



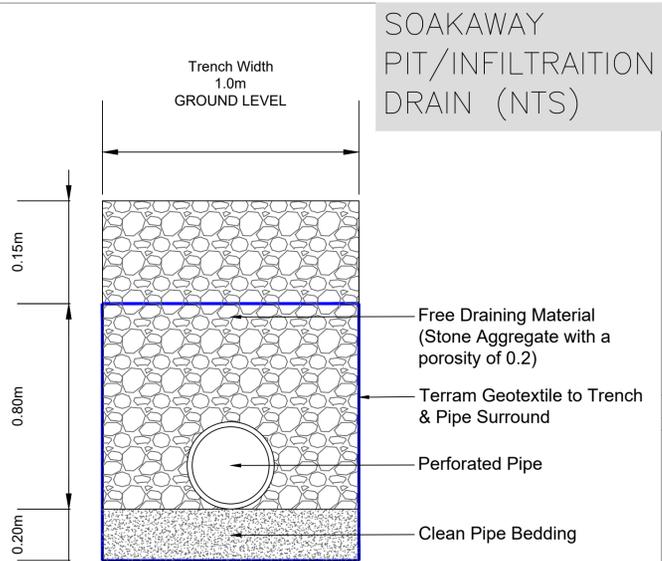
SEALED CESSPOOL/  
SEPTIC TANK

CLASS 1 FULL  
RETENTION  
SEPARATOR

RAINWATER HARVESTING  
TANK

BELOW GROUND FOUL  
WASTE HOLDING TANK

SOAKAWAY  
PIT/INFILTRATION  
DRAIN (NTS)



- KEY:
- PLANNING APPLICATION BOUNDARY (OUTSIDE EDGE OF LINE DENOTES BOUNDARY)
  - ➔ SITE ENTRANCE
  - EXISTING TRACK TO BE UPGRADED TO ACHIEVE A MINIMUM WIDTH OF 3.0m
  - PROPOSED ACCESS TRACK / HARDSTAND
  - PROPOSED UNDERGROUND 110kV CABLES ROUTE
  - PROPOSED HDD CROSSING
  - PROPOSED PERIMETER FENCE
  - PROPOSED GATE
  - 📹 PROPOSED CCTV
  - PROPOSED 110kV SUBSTATION SITE
  - FUTURE SUBSTATION EXPANSION
  - EXISTING ESB THORNBERY 110kV SUBSTATION
  - SITE ENTRANCE VISIBILITY SPLAY
  - UNDERGROUND PIPE
  - SOAKAWAY PIT/INFILTRATION DRAIN
  - STORMWATER PIPE
  - FOUL WATER PIPE
  - SURFACE WATER PIPE

OSi Sheet Numbers:

- 4381-B
- 4381-D
- 4382-A
- 4382-C
- 4381
- 4382

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Ver.	Date	Comments
G	28/11/2025	
F	25/11/2025	
E	16/09/2025	
D	05/09/2025	
C	16/06/2025	
B	14/11/2024	
A	26/04/2023	



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Project: Colehill 110kV Substation  
 Client: RES  
 Drawing: Outline SuDs Design  
 Project No.: NEO01104  
 Drawing No.: NEO01104\_0161\_G Figure 4.4  
 Drawn: TS Checked: MM Approved: PN  
 Scale: 1:500 @ A1 Revision:  
 Date: 28 November 2025 G

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