



## IMPORTANT

### HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS AND RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORK DETAILED ON THIS DRAWING, PLEASE NOTE THE FOLLOWING SIGNIFICANT RISKS TO HEALTH, SAFETY & ENVIRONMENT

THE SIGNIFICANT RISKS ASSOCIATED WITH THE PROJECT ARE NOTED BELOW

REF:

1

RAW SEWAGE PRESENT WITHIN ASSET AND ASSOCIATED FOUL PIPE WORK. CARE TO BE TAKEN WHEN MAINTAINING ASSET.

REFERENCE RESIDUAL RISK LOG FOR FURTHER DETAILS  
REF: LT459-SWE-XX-XX-T-V-0001

IT IS ASSUMED THAT ALL WORKS SHALL BE UNDERTAKEN BY A COMPETENT CONTRACTOR WORKING WHERE APPROPRIATE TO AN APPROVED SAFE SYSTEM OF WORK

## NOTES

- DO NOT SCALE FROM THIS DRAWING MANUALLY OR ELECTRONICALLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT PROJECT INFORMATION.
- ALL DATUM LEVELS ARE IN METRES AND DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- ALL TREATMENT PLANTS ARE LOCATED A MINIMUM OF 7M FROM ANY BUILDINGS.
- FOR DETAILS OF THE DRINKING WATER SUPPLY, REFER TO DRAWING LT459-SWE-XX-XX-D-X-0505.
- ALL TREATMENT PLANTS SHALL DISCHARGE VIA AN APPROPRIATELY SIZED HERRINGBONE DRAINAGE FIELD.
- THE LOCATIONS OF THE PACKAGE TREATMENT PLANTS ARE SHOWN INDICATIVELY AND SUBJECT TO DEVELOPMENT DURING THE DETAILED DESIGN PHASE.

### KEY TO DRAWING

- SITE RED LINE BOUNDARY
- TREATMENT PLANT LOCATION
- FOUL CARRIER DRAIN
- FOUL MANHOLE
- TREATMENT PLANT AND HERRINGBONE DRAINAGE FIELD
- CONVERTOR STATION AREA
- SUB-STATION AREA

P06	28/01/2025	ACCESS ROADS UPDATED	RL	SG	CB
P05	20/08/2024	FINAL ISSUE	RL	SG	CB
P04	18/06/2024	LAYOUT UPDATED	RL	SG	CB
P03	19/04/2024	DESIGN FIX 2C	RL	SG	CB
P02	05/03/2024	DESIGN FIX 2B	RL	SG	CB
P01	15/12/2023	DESIGN FIX A	RL	SG	CB
Rev	Date	Amendment Details	Dr'n	Chk'	App'

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**SWECO**

Client



Project Title

**FANELLAN  
400kV SWITCHING STATION AND  
HVDC CONVERTOR STATION**

Drawing Title

**FOUL WATER DRAINAGE LAYOUT  
SHEET 1 OF 1**

Purpose Of Issue

**PRELIMINARY**

Status	Status Description				
<b>S5</b>	<b>FOR REVIEW AND ACCEPTANCE</b>				
Drawn	Designed	Checked	Approved		
RL	RL	SG	CB		
Sheet Size	Scale	Sweco Ref	Revision		
A1	As Shown	65209842	P06		

Drawing Number

**LT459-SWE-XX-XX-D-X-0504**