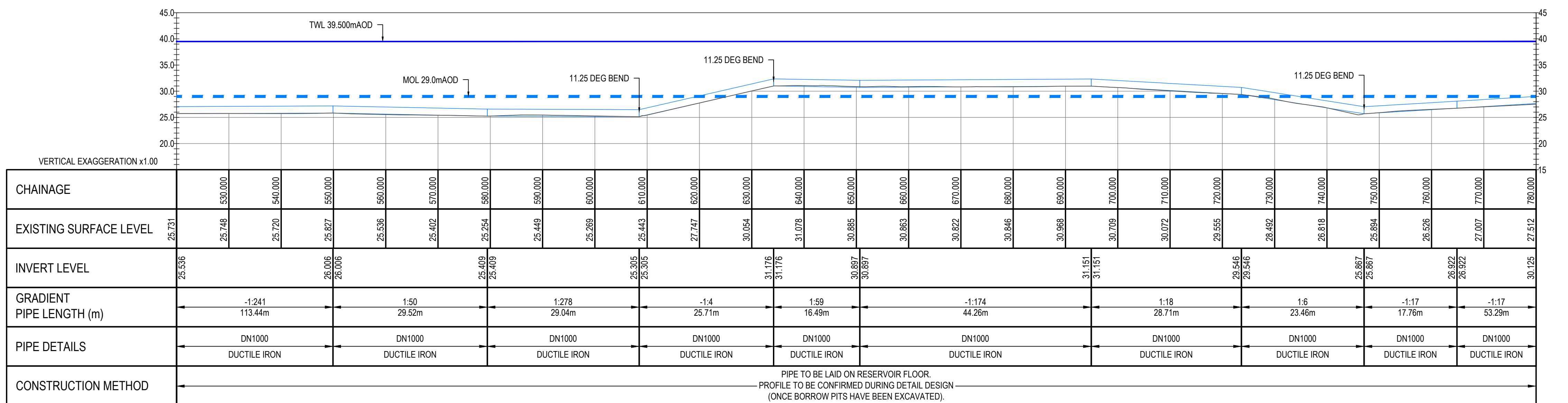
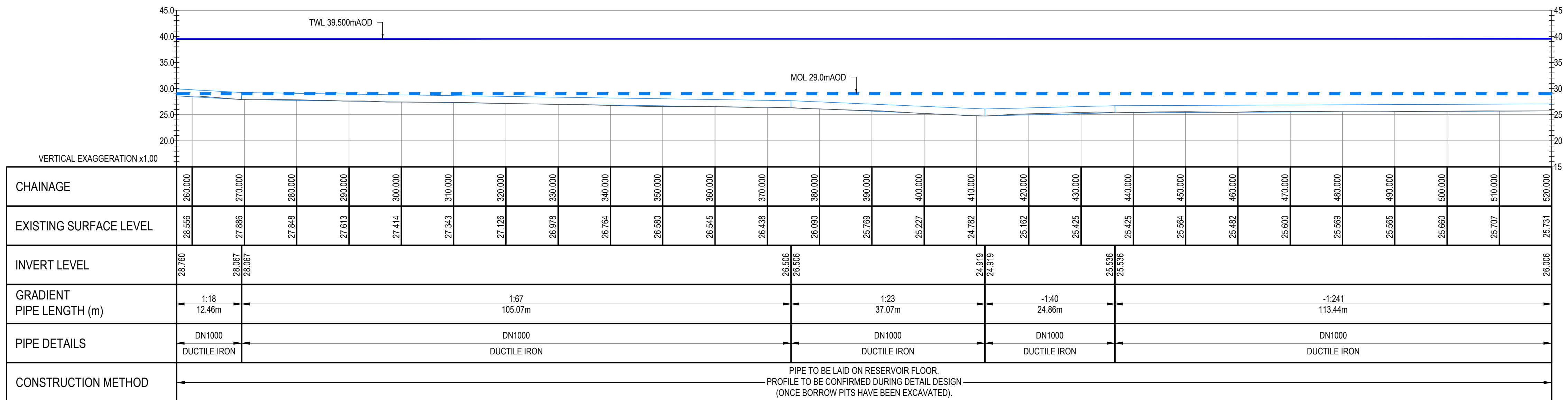
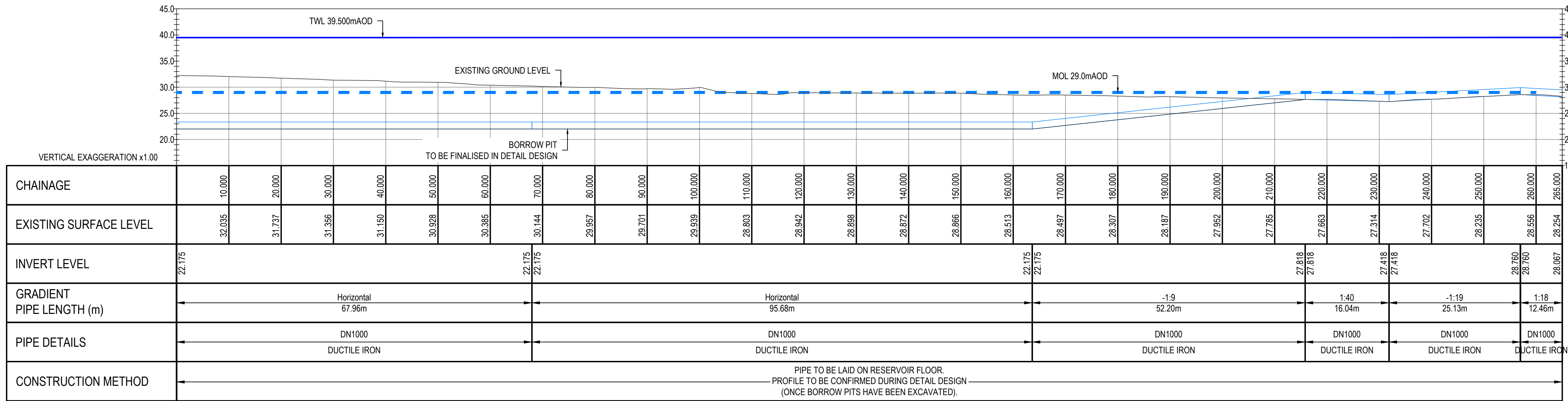




NOTES

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE (UNO).
- ALL LEVELS ARE IN METRES TO ORDNANCE DATUM UNO.
- DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT, CONSULT THE ENGINEER.
- ALL CO-ORDINATES ARE RELATIVE TO OS NATIONAL GRID.
- DESIGN AND ARRANGEMENT OF THE CONTROL ROOM AND FINAL ACCESS ROADS IS STILL TO BE FINALISED AND SUBJECT TO DETAILED DESIGN.
- AT THE TIME OF THE DEVELOPMENT OF THIS DRAWING, THE DESIGN OF THE EMBANKMENT, CONTROL ROOM, ACCESS ROAD, SPILLWAY AND OTHER FEATURES WERE STILL TO BE FINALISED. THE LAYOUTS AND POSITIONS SHOWN ARE ONLY PRELIMINARY AND ARE SUBJECT TO CHANGE.
- TOP WATER LEVEL (TWL) = 39.5m AOD, MINIMUM OPERATING LEVEL (MOL) = 29.0m AOD.

GROUND SURFACE INDICATED ON LONG SECTIONS IS BASED ON BORROW PIT DESIGN AS OF NOVEMBER 2023. AT THE TIME OF PREPARATION OF THESE DRAWINGS, THE BORROW PIT AND RESERVOIR FLOOR SURFACE WAS STILL BEING FINALISED. IT IS EXPECTED THAT THIS GROUND PROFILE WILL CHANGE AND THE PROFILE AND ALIGNMENT OF THIS PIPELINE IS TO BE FINALISED AT DETAILED DESIGN.

REFERENCE DOCUMENTS AND DRAWINGS

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH HTR-GHD-CU-RE-DR-S-0009 AND HTR-GHD-CU-RE-DR-S-0011.



P05	HWTWR IMPACT ASSESSMENT	ND	TG	22.02.2024
P04	HWTWR SUBMISSION	NK	KN	19.01.2024
P03	DETAIL DESIGN SUBMISSION	NK	KN	05.12.2023
P02	FOR INFORMATION	NK	KN	29.09.2023
P01	FOR INTERNAL REVIEW	NK	KN	13.09.2023

Rev	Description	Checked	Approved	Date
Author	FJ			
Designer	NK			
Drafting Check	NK			
Design Check	ND			

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Project No.
12547181

Client PORTSMOUTH WATER

Project HAVANT THICKET RESERVOIR

Status FOR APPROVAL

Status Code S3

Drawing Title
INLET / FILL PIPELINE
LONGSECTION
(SHEET 01 OF 02)

Size
A1

HTR-GHD-CU-RE-DR-S-0010

Rev
P05