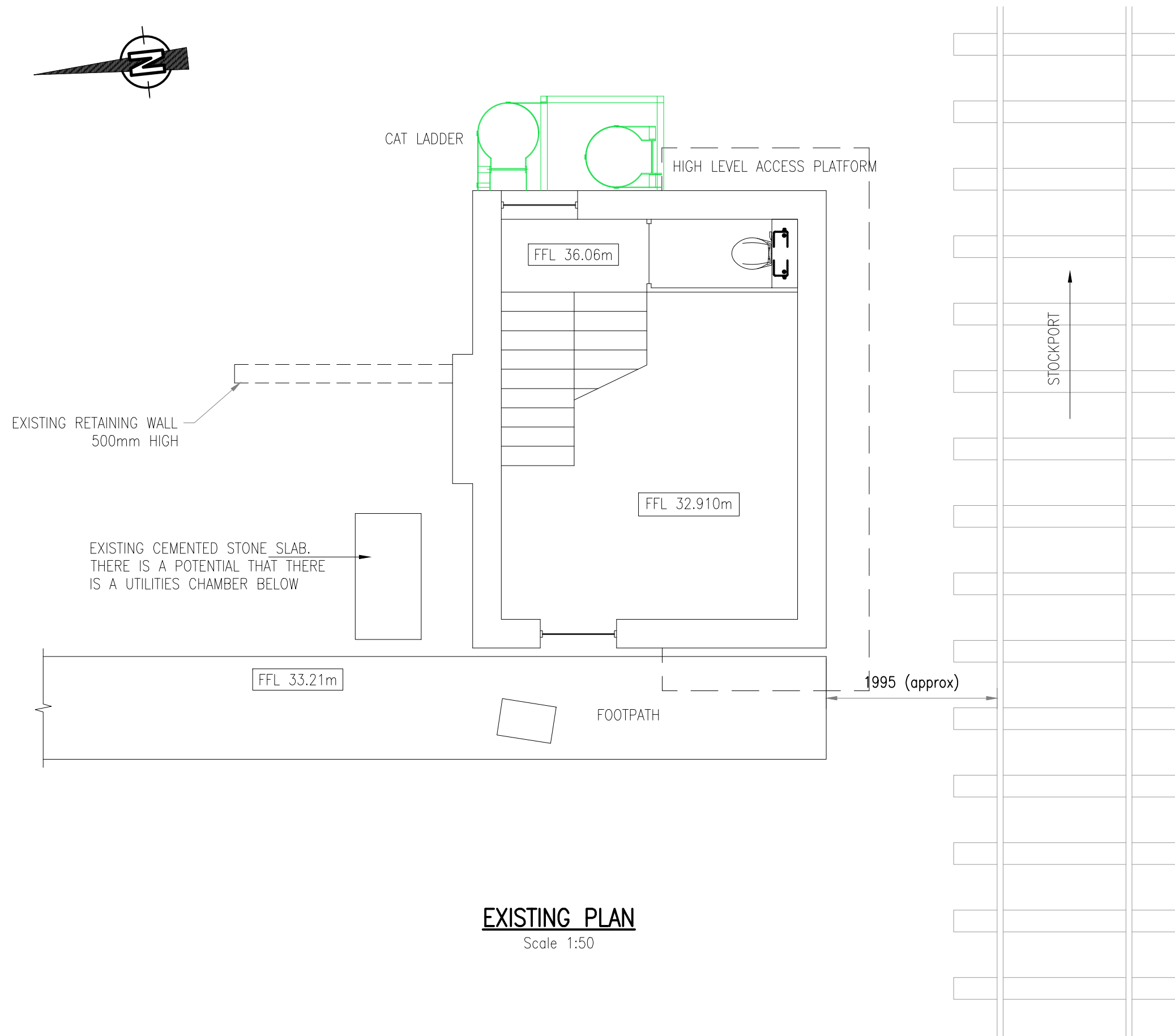
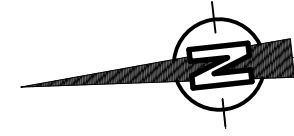
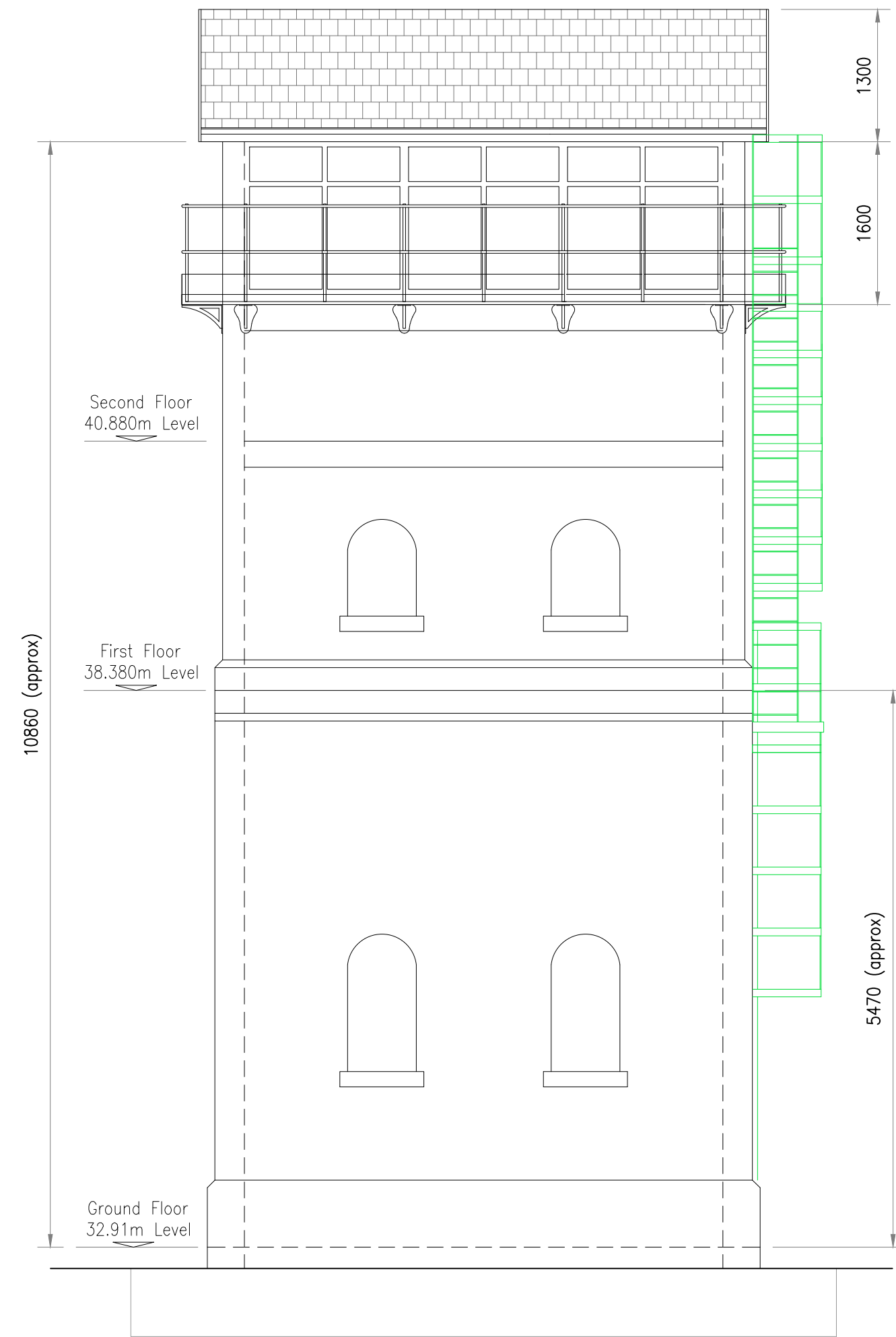
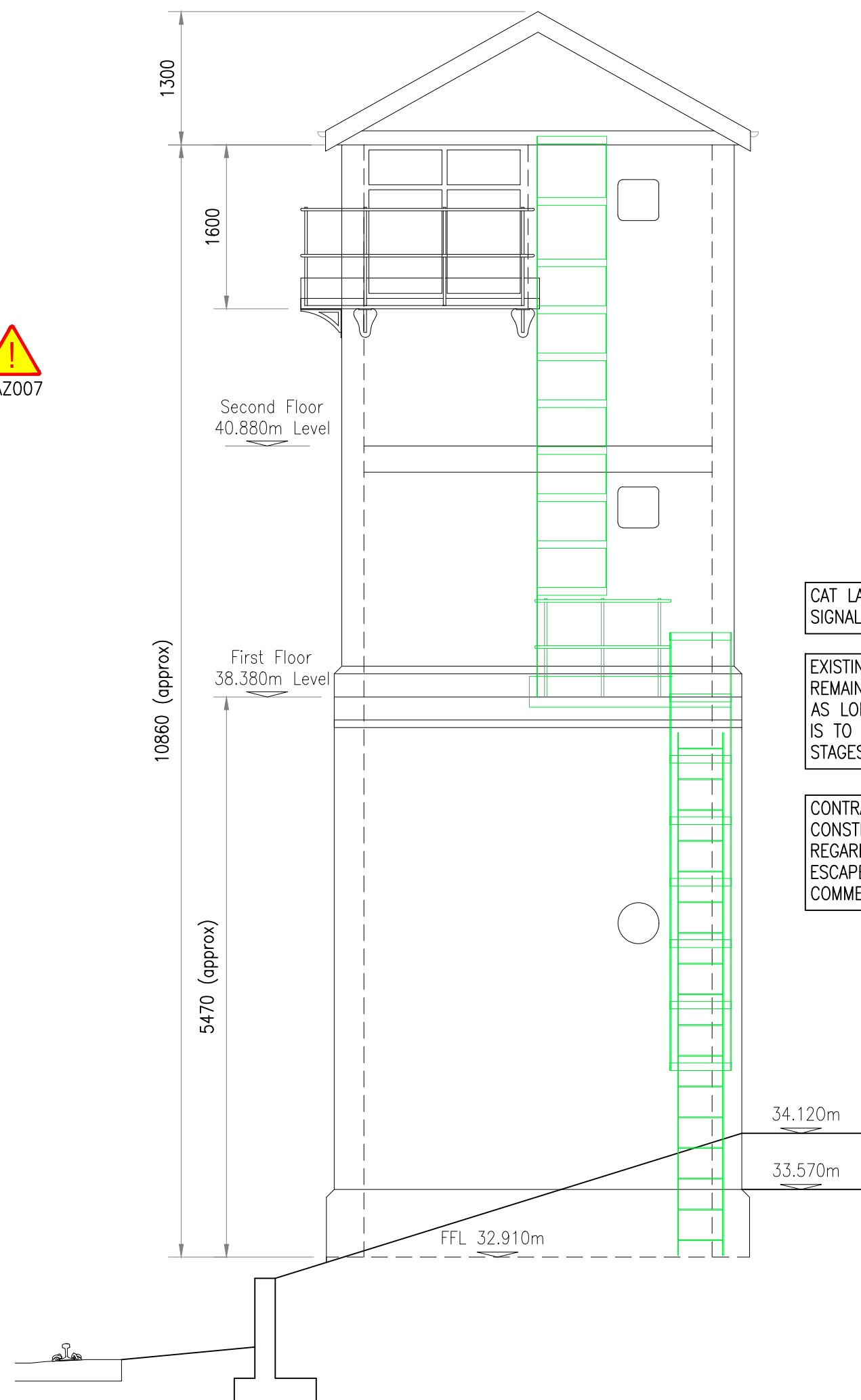




EXISTING PLAN
Scale 1:50



SOUTH ELEVATION
Scale 1:50

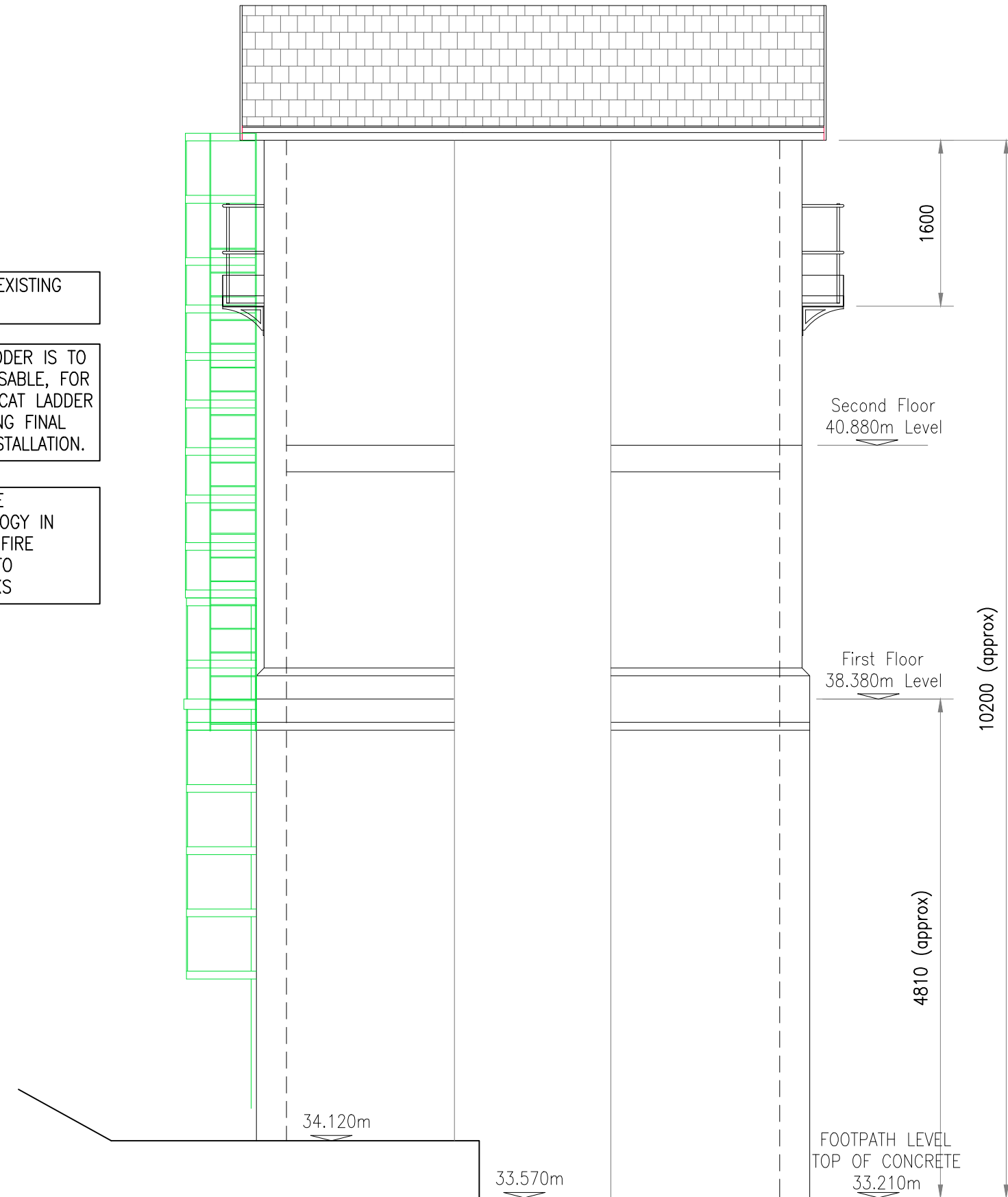


EAST ELEVATION
Scale 1:50

CAT LADDER BOLTED TO EXISTING SIGNAL BOX.

EXISTING ESCAPE CAT LADDER IS TO REMAIN IN PLACE, AND USABLE, FOR AS LONG AS PRACTICAL. CAT LADDER IS TO BE REMOVED DURING FINAL STAGES OF STAIRCASE INSTALLATION.

CONTRACTOR IS TO AGREE CONSTRUCTION METHODOLOGY IN REGARDS TO TEMPORARY FIRE ESCAPE WITH NR PRIOR TO COMMENCEMENT OF WORKS



NORTH ELEVATION
Scale 1:50

DRAWING LIST

696-125-001 EXISTING GENERAL ARRANGEMENT
696-125-002 PROPOSED GENERAL ARRANGEMENT
696-125-003 CONCRETE FOUNDATION LAYOUT
696-125-004 PROPOSED STEELWORK LAYOUT
696-125-005 PROPOSED STEELWORK ELEVATIONS
696-125-006 PROPOSED STEELWORK DETAILS

INTERNAL FLOOR LEVELS TO BE CONFIRMED BY THE CONTRACTOR PRIOR TO FABRICATION

COLOUR CODE

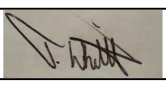
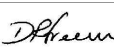
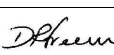
BLACK - EXISTING OR UNCHANGED
BLUE - MODIFIED OR TO BE MOVED
GREEN - REDUNDANT OR TO BE REMOVED
RED - NEW, PROPOSED OR ADDITIONAL

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVEL ARE IN METRES AND RELATE TO THE TOPOGRAPHICAL SURVEY.
- THIS DRAWING IS BASED ON A TOPOGRAPHICAL SURVEY UNDERTAKEN BY JWG SURVEY AND ENGINEERING IN MAY 2021.

HAZARD DIRECTORY

HAZARD REF No.	SIGNIFICANT DESIGNER'S HAZARDS
HAZ001	DEBRIS FALLING ONTO TRACK ON THE SOUTH SIDE OF THE SIGNAL BOX. CONTRACTOR TO PROVIDE METHOD STATEMENTS TO MITIGATE RISK AND WORK WITHIN NR GUIDELINES.
HAZ002	WORKING ADJACENT AND ABOVE THE RAILWAY TRACK. ALL SITE STAFF TO BE SUITABLY TRAINED AND BRIEFED BY A COMPETANT NR REPRESENTATIVE. ALL WORK IS ENVISAGED TO BE AT LEAST 3m FROM TRACK EDGE.
HAZ003	LIFTING/Crane OPERATIONS. CONTRACTOR TO PROVIDE LIFTING PLANS AND METHOD STATEMENTS, STABILITY OF RETAINING WALLS AND EMBANKMENT SHOULD BE TAKEN INTO CONSIDERATION.
HAZ004	UNDERGROUND SERVICES WITHIN CLOSE PROXIMITY OF EXCAVATION WORKS. CONTRACTOR IS TO CONFIRM THE EXACT LOCATION OF BURIED SERVICES PRIOR TO COMMENCEMENT OF WORKS.
HAZ005	INSTALLATION OF TEMPORARY WORKS TO ALLOW REMOVAL OF EXISTING CAT LADDER. CONTRACTOR TO PROVIDE TEMPORARY WORKS DESIGN AND METHOD STATEMENT FOR WORKS.
HAZ006	POOR GROUND CONDITIONS. CONTRACTOR TO CONFIRM FOUNDATION DEPTH ON SITE BASED ON THE MINIMUM ALLOWABLE BEARING CAPACITY.
HAZ007	TEMPORARY FIRE ESCAPE NEEDED THROUGHOUT DURATION OF WORKS. CONTRACTOR TO ENSURE THE DESIGNATED TEMPORARY ESCAPE ROUTE IS MAINTAINED THROUGHOUT THE WORKS. CAT LADDER TO REMAIN IN PLACE AND USABLE FOR AS LONG AS IT IS FEASIBLE TO DO SO.
HAZ008	TEMPORARY SUPPORT OF SIGNAL BOX WALL DURING LINTEL/PADSTONE INSTALLATION. CONTRACTOR TO DESIGN TEMPORARY WORKS TO SUPPORT THE SIGNAL BOX WALL. ALL MASONRY IN THE SURROUNDING AREA IS TO BE REINSTATED AFTER INSTALLATIONS.
HAZ009	UNSAFE ACCESS OF EXISTING CAT LADDER ACCESS WALKWAY. WALKWAY TO BE MADE SAFE AFTER COMPLETION OF WORKS. CONTRACTOR TO ENSURE UNSAFE ACCESS OF WALKWAY IS PREVENTED THROUGHOUT DURATION OF WORKS. CONTRACTOR TO PROVIDE TEMPORARY WORKS IF REQUIRED.
HAZ010	COVID-19. CONTRACTOR MUST ENSURE APPROPRIATE MEASURES ARE PUT IN PLACE TO PREVENT AN OUTBREAK OF COVID-19 ON SITE.
FOR MORE DETAILED INFORMATION ON THE HIGHLIGHTED HAZARDS, REFER TO RESIDUAL HAZARDS SUMMARY AND THE DESIGNER'S RISK ASSESSMENT FOR THE PROJECT WHICH ARE INCLUDED IN THE PRE CONSTRUCTION INFORMATION PACK. 'EVERYDAY' LOW RISK HAZARDS AND THOSE WHICH SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR HAVE NOT BEEN INDICATED ON THIS DRAWING. SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED DURING THE COURSE OF THE WORKS, THE CONTRACTOR SHALL NOTIFY ALL RELEVANT MEMBERS OF THE PROJECT TEAM	
HEALTH AND SAFETY RISK	

B01	SD	JB	DRF	09.06.21	F003 SUBMISSION
REV	DRN	CHK	APP	DATE	DESCRIPTION
 Consulting Civil & Structural Engineers  Brindley Lodge, Adcroft Street, Stockport, Cheshire, SK1 3HS. www.wildesivil.co.uk Tel: 0161-474-7479 Fax: 0161-474-7492					
Client					
					
Project					
NORTHENDEN SIGNAL BOX REFURBISHMENT SCHEME					
Title					
EXISTING GENERAL ARRANGEMENT					
Drawn T. Whittle		Signed 		Date FEB 21	
Chkd J. Briers		Signed 		Date FEB 21	
Approved D. FREEMAN		Signed 		Date FEB 21	
Endorsed by CEM D. FREEMAN		Signed 		Date JUN 21	
Scale 1:50					
Drawing No. 696-125-001					Revision B01
Status F003 SUBMISSION					Sheet Size A1