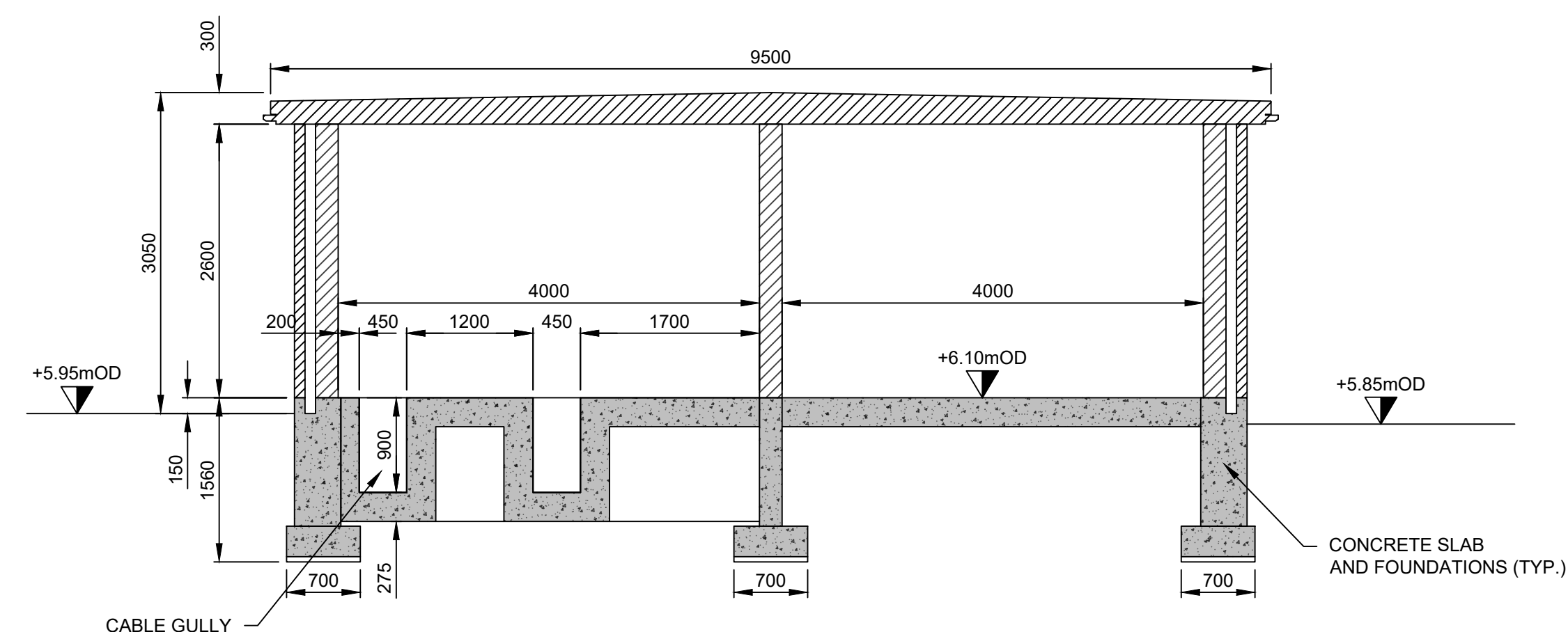
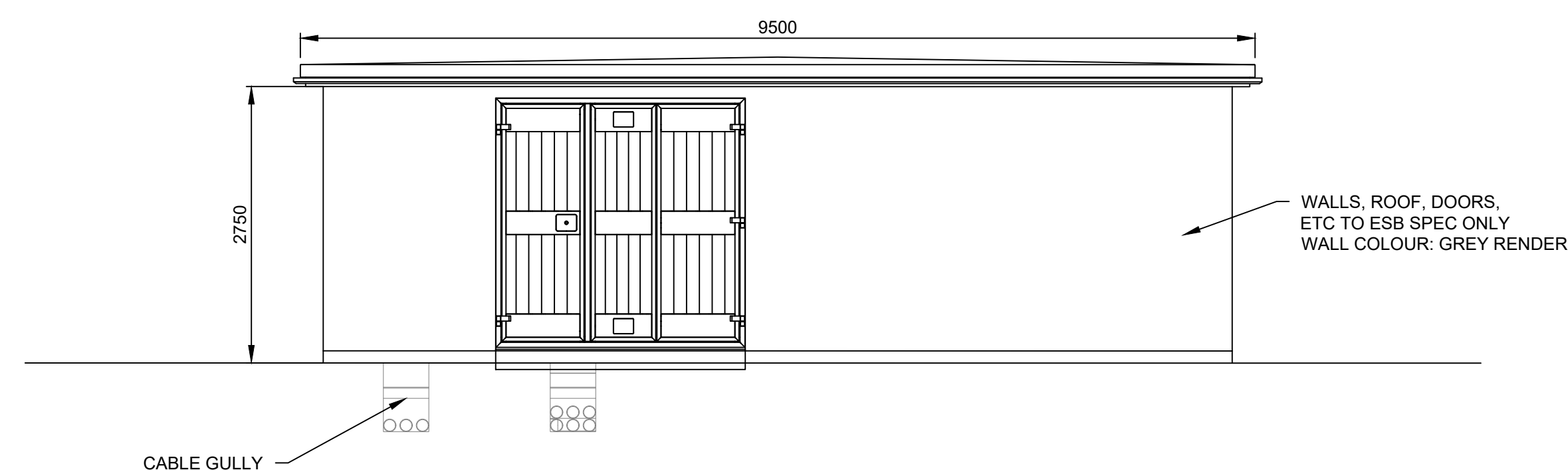


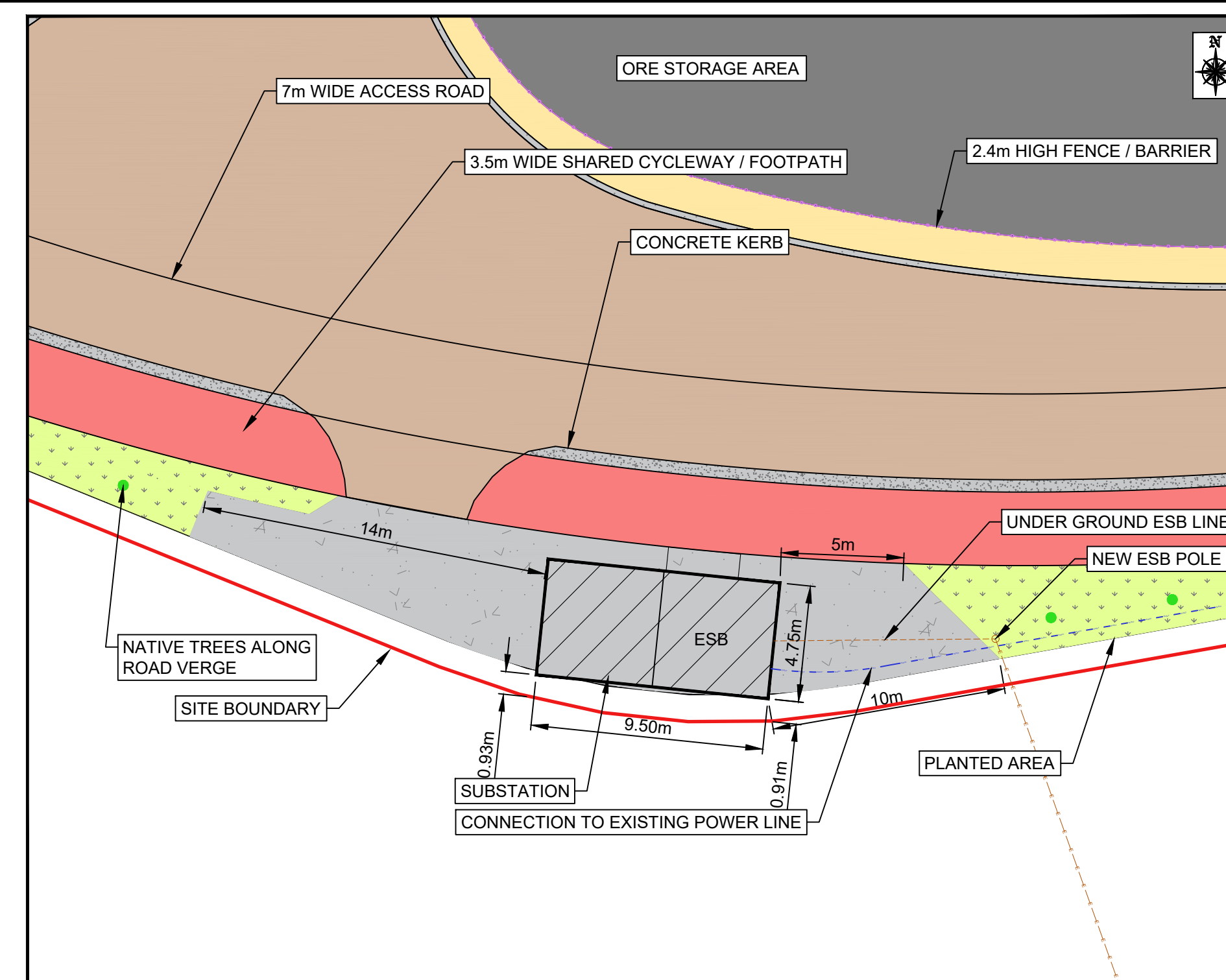
SUBSTATION GROUND LEVEL TYPICAL PLAN
SCALE 1:50



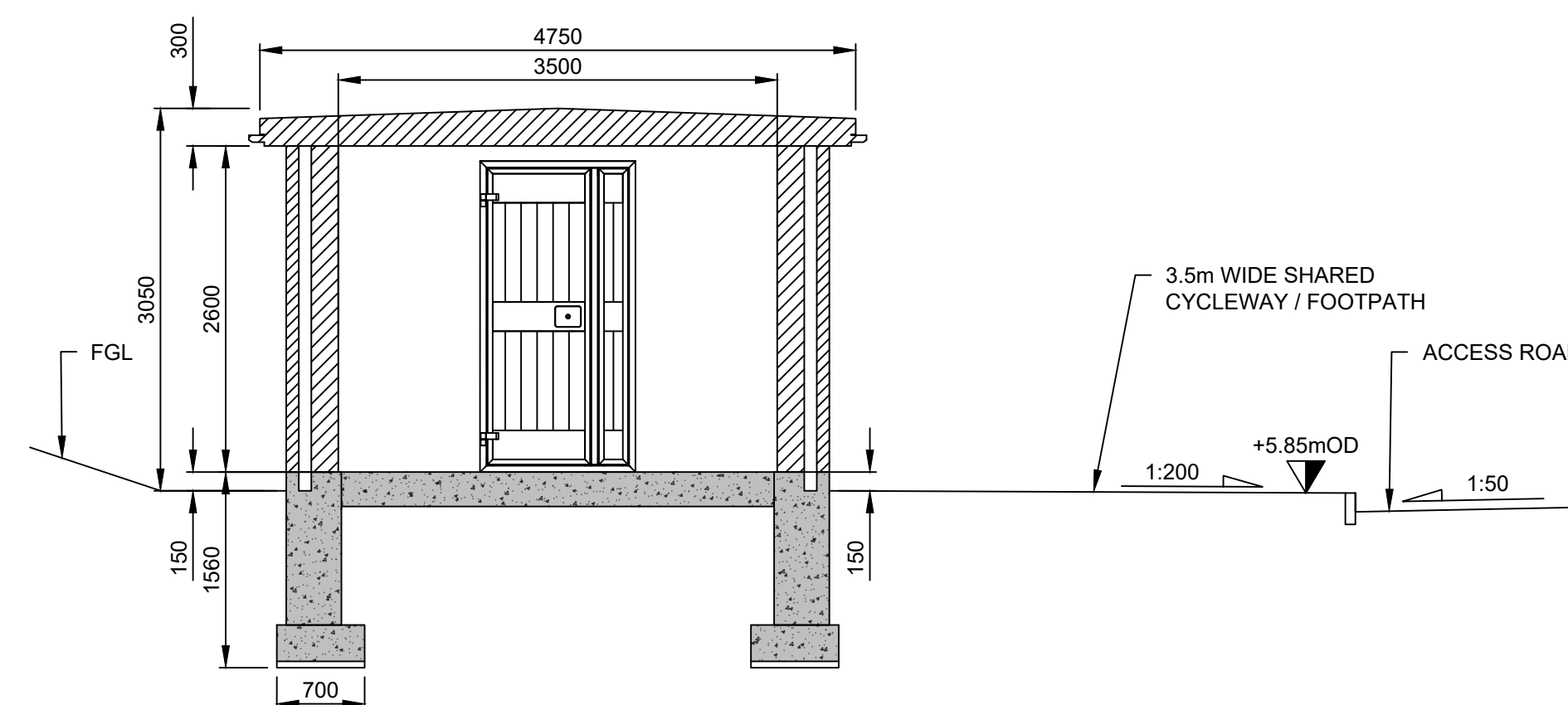
SECTION A-A
SCALE 1:50



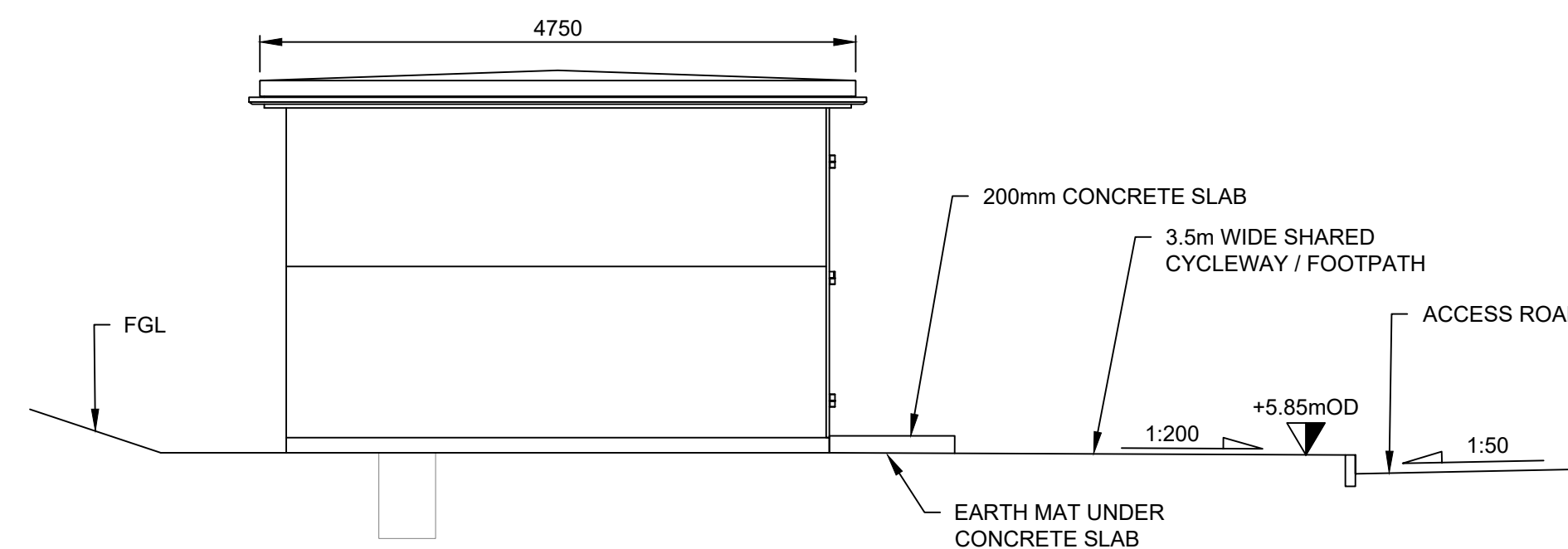
FRONT ELEVATION 1-1
SCALE 1:50



OVERALL PLAN
SCALE 1:200



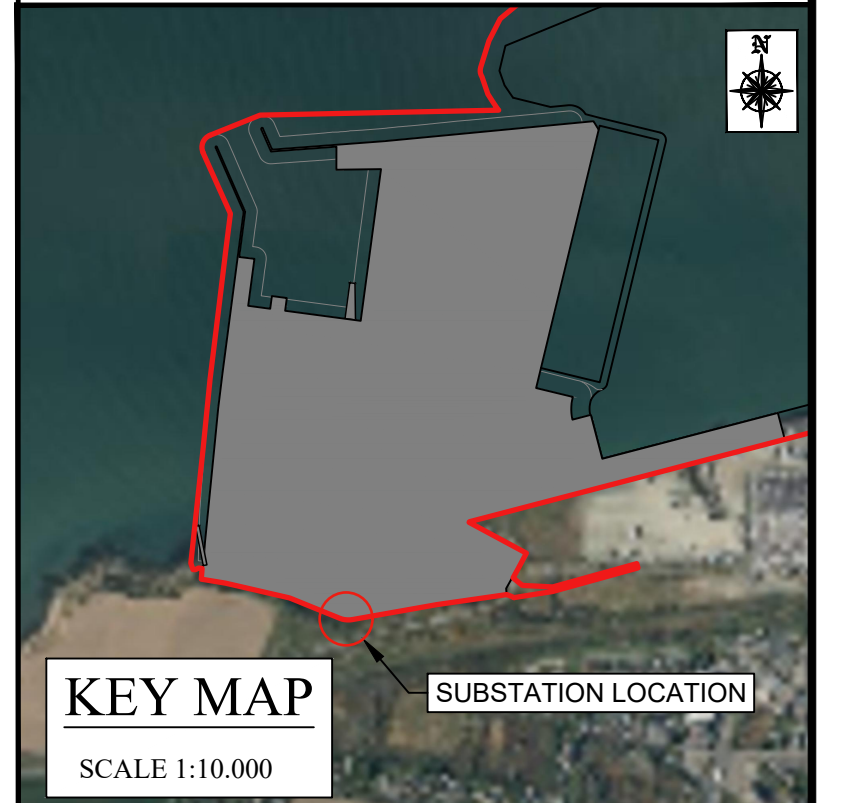
SECTION B-B
SCALE 1:50



SIDE ELEVATION 2-2
SCALE 1:50

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED. USE DIMENSIONS ON DRAWINGS (DO NOT SCALE FROM DRAWINGS).
- ALL LEVELS ARE QUOTED RELATIVE TO ORDNANCE DATUM (REFERENCE DATUM) WHERE OD LEVELS ARE USED ON SECTIONS AND ELEVATIONS, THE RESPECTIVE CHART DATUM LEVEL IS NOTED BESIDE THE OD LEVEL IN BRACKETS.
- ORDNANCE DATUM MALIN mOD
- CHART DATUM (mCD)
- ESB CONSTRUCTION STANDARDS AND RECOMMENDATION FOR MV SUBSTATION BUILDINGS HAS BEEN APPLIED. REFER TO ESB DOCUMENT DOC-280518-DFK "CONSTRUCTION STANDARDS FOR MV SUBSTATION BUILDINGS" AND ESB DRAWING A30.205071-16A "ESB MV SUBSTATION BUILDING - CONSTRUCTION DETAILS".
- FLOOR DUCTING AND CABLE ROUTING TO SUIT ELECTRICAL REQUIREMENTS.



KEY MAP
SCALE 1:10,000

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Irish Rail

PARTNER: **NICHOLAS O'DWYER**
an RSK company

PROJECT TITLE: **ROSSLARE EUROPORT**
ORE HUB

DRAWING No: **ROREH-PL-DR- GDG-C- 0600**

Status: **-P3** Revision: **-05**

DRAWING TITLE: **SUBSTATION BUILDING**
GENERAL ARRANGEMENT
PLAN, ELEVATIONS
AND SECTIONS

SCALE: **SHOWN** SHEET SIZE: **A1** DATE: **20/11/2025**
DRAWN BY: **EFC** CHECKED BY: **M.F.** APPROVED BY: **D.O'L**



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