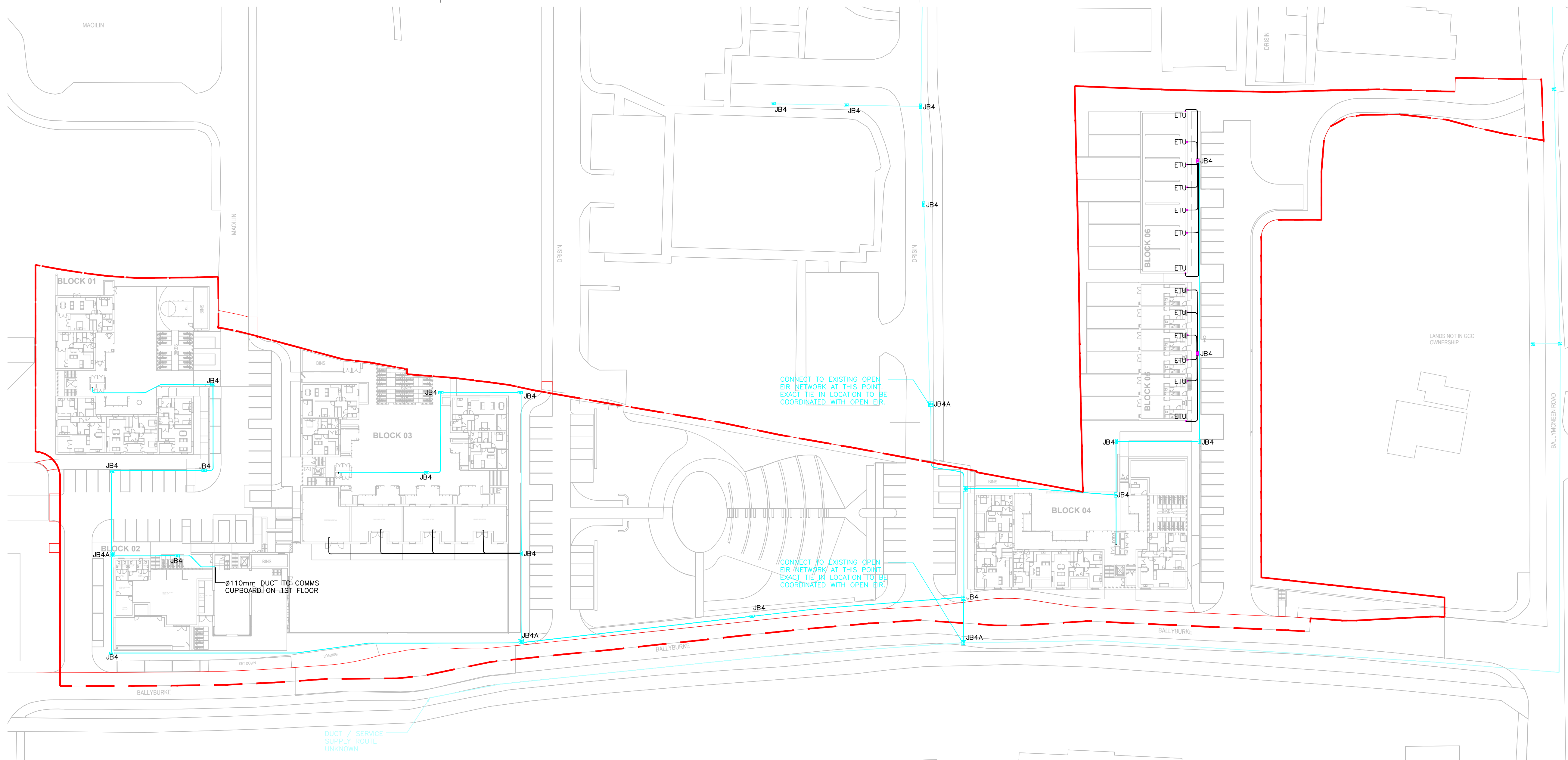


- General Notes
- DO NOT SCALE FROM THIS DRAWING - WORK ONLY FROM FIGURED DIMENSIONS.
 - ALL ERRORS & OMISSIONS TO BE REPORTED TO THE CONSULTING ENGINEER
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ARCHITECTS AND STRUCTURAL ENGINEER'S DRAWINGS.
 - REFER TO DOCUMENT REGISTER FOR DESCRIPTION OF STATUS CODES.

- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS & CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CO-ORDINATION OF ALL ELECTRICAL SERVICES.
- THE CONTRACTOR IS TO ALLOW FOR THE SUPPLY AND INSTALLATION OF ACCESS CHAMBERS ON DUCTING IN ACCORDANCE WITH EIRCOM SPECIFICATION.
- ALL EIRCOM DUCTING TO BE LOCATED IN FOOTPATHS & SOFT LANDSCAPING.
- THIS DRAWING SHALL BE IN COMPLIANCE WITH "BUILDERS SPECIFICATION FOR OPEN EIR'S FTTH TELECOMS INFRASTRUCTURE REQUIREMENTS" DOCUMENT.
- THE NUMBER OF HOUSES SERVED FROM A JOINT BOX (JB) IS MAXIMUM 8.
- THE LEAD IN DUCT LENGTH FROM JOINT BOX TO EACH HOUSE IS TO BE MAXIMUM OF 50 METERS.
- ALL JOINT BOXES ARE TO BE BUILT CLEAR OF DRIVEWAYS & OUTSIDE OWNER BOUNDARIES.
- ALL SERVICE DUCTS ENTERING JOINT BOX ARE TO HAVE MINIMUM BENDS & PULL LENGTHS.
- SERVICE DUCTS ARE NOT TO BE CUT, DUCTS TO BE LEFT COILED FOR CONTINUOUS RUN TO THE EXTERNAL TERMINATION UNIT OR INTERNAL TERMINATION POINT.
- ANY SUBSEQUENT CHANGES TO THIS DRAWING LAYOUT ARE TO BE COMMUNICATED TO EIRCOM TO FACILITATE TELECOMS INFRASTRUCTURE DESIGN CHANGES.
- AT ALL TIMES THE CONTRACTOR IS TO BE AWARE OF THE PRESENCE OF EXISTING UNDERGROUND SERVICES IN THE VICINITY OF THE SITE.

- EIR** EIRCOM JOINT BOX
- NEW 110mm EIR UNDERGROUND DUCTING**
- EXISTING EIR UNDERGROUND DUCTING**
- EXISTING EIR OVERHEAD LINES**
- 37mm ID PIPE TO EACH HOUSE : LOW FRICTION, ROBUST**



P01	S5	Feb '23	Issue For Part VIII	D.D.
P01	S2	JAN '23	DRAFT - SUBJECT TO EIR DESIGN	D.D.
Rev	Status	Date	Description	D.E.

Revision	Project Drawing Reference
S5	21832-VCE-XX-XX-DR-E-1001

Status	Varming Project Number
P01	21832

Date	Checked By	Drawn By	Scale
JAN '23	J.G	D.D.	1:500 @ A1

Client
Galway City Council

Project Title
Ballyburke Neighbourhood Centre and Social Housing Scheme
Ballyburke, Galway City

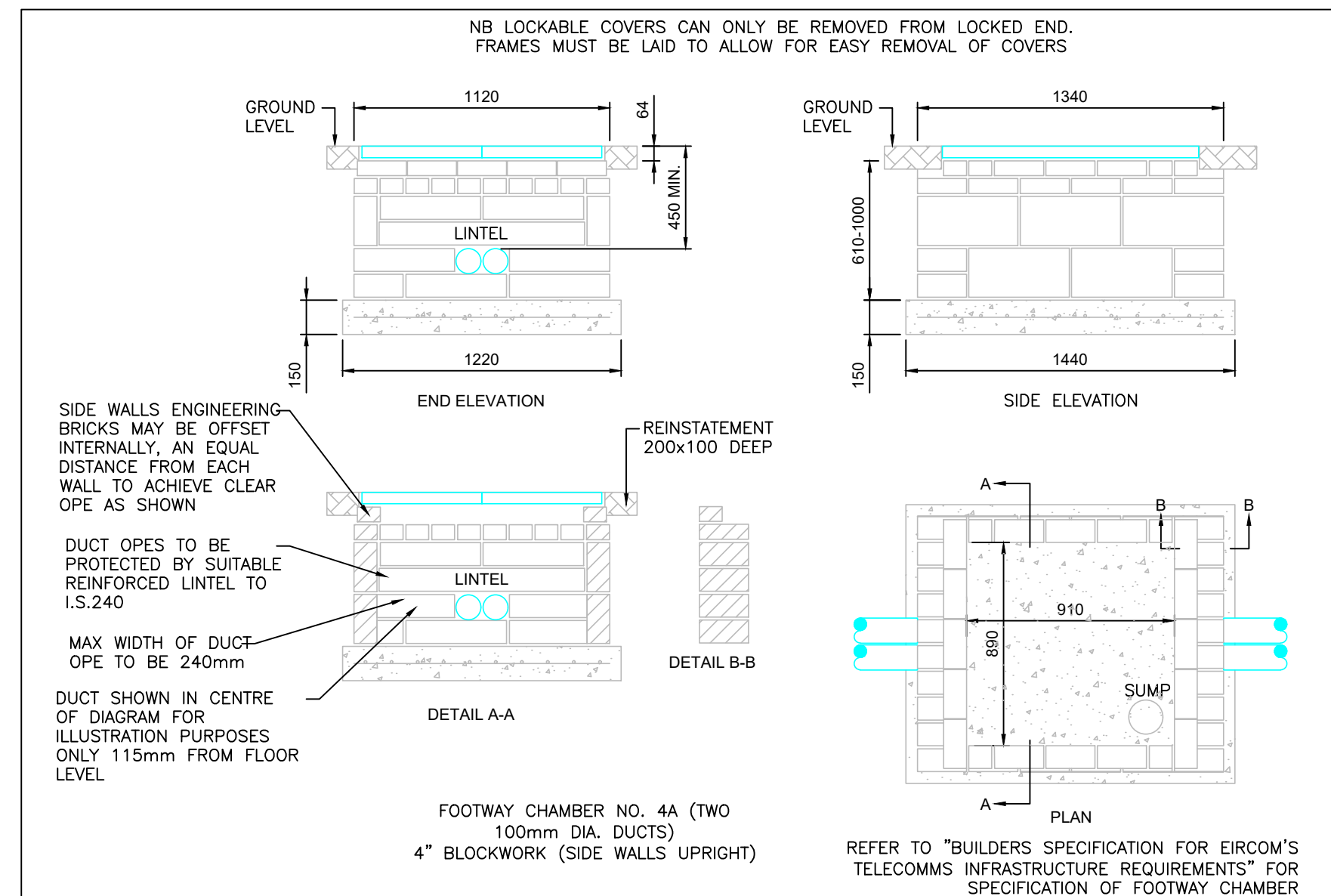
Drawing Title
Electrical Services
Proposed Utility Services Infrastructure
Open EIR Site Layout

Varming
Consulting Engineers Ltd.

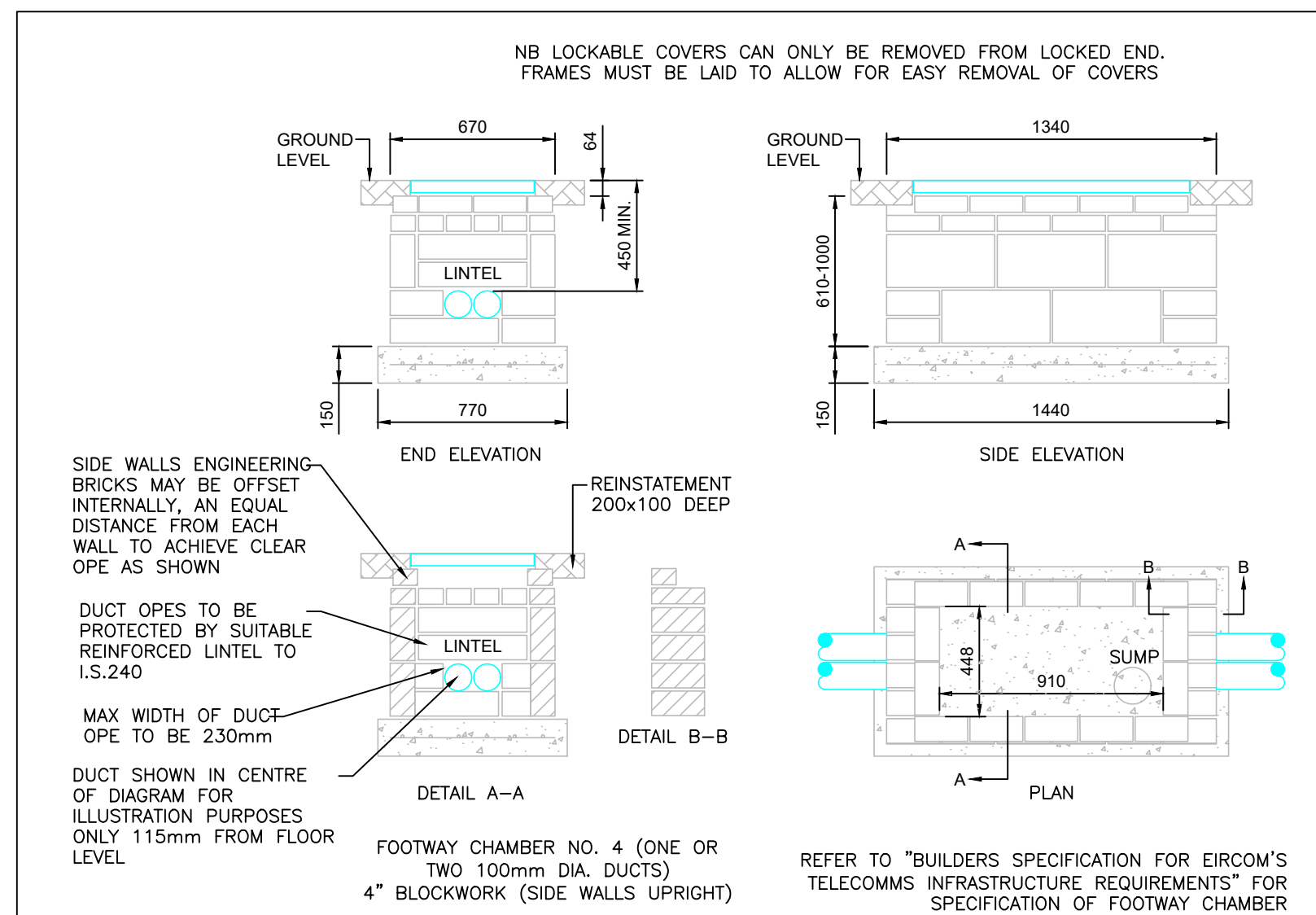
Dublin	01 4872300			
Cork	021 2375080			
Roscommon	090 6602380			
Website	www.varming.ie			

Engineering for the Future

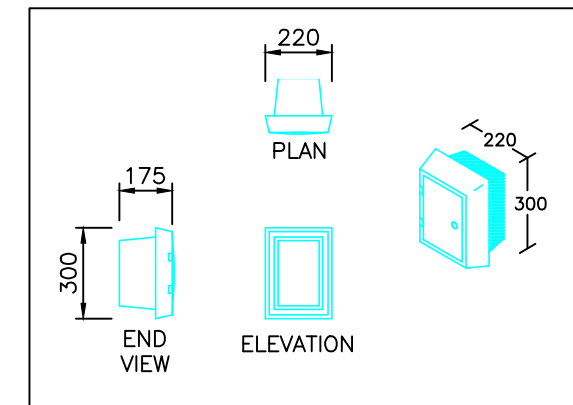
QUALITY ASSURED SYSTEM
REGISTERED MEMBER
NSAI Certified
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NSAI Certified



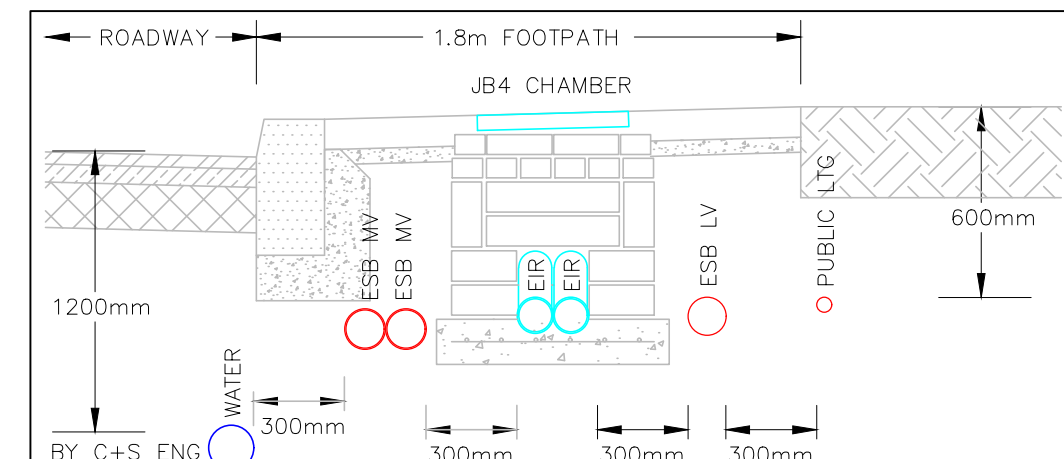
JB4 (JOINT BOX) - FOOTWAY CHAMBER
1:25 (A1)



JB4 (JOINT BOX) - FOOTWAY CHAMBER
1:25 (A1)



ETU - EXTERNAL TERMINATION UNIT
1:25 (A1)



TYPICAL CROSS SECTION OF UNDERGROUND SERVICES AT OPEN EIR JB4 CHAMBER
1:25 (A1)