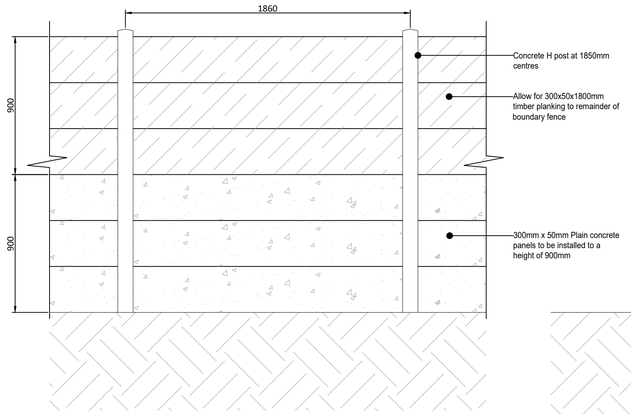


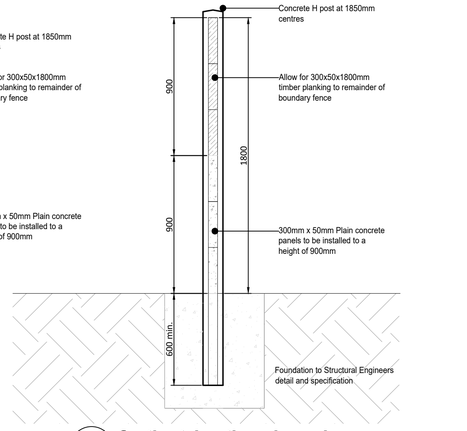
2 / 0018 — High level plan through Timber Panels
1:20



2 / 0018 — Low level plan through precast concrete panels
1:20



2 / 0018 — Typical Separating wall between back gardens. (refer to plan for location -3621-EML-ZZ-ZZ-DR-A-0015)
1:20



2 / 0018 — Section taken through panels
1:20

Denotes Wall Type F

This Drawing is to be read in conjunction with the relevant Structural Engineers drawings and Documentation.
All structure to engineers detail and specification

1 — Wall Type F
1: 20

Specification:

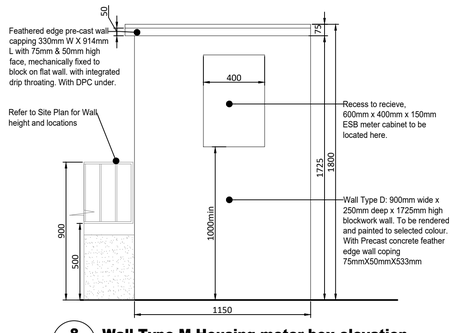
G01 450x450mm Concrete block pier finished with 20mm sand/cement smooth render. Refer to engineers detail and specification foundation and structural detail.
G02 215mm concrete block wall with 20mm sand/cement smooth render finish to both sides. Refer to engineers detail and specification foundation and structural detail .
G03 Precast concrete capping (100mm at high point) to wall and piers with 50mm overhang clear of render and to include drip. to be mechanically fixed to proposed wall
G04 DPC
G05 Foundations to engineers detail and specification.

Denotes Wall Type L

This Drawing is to be read in conjunction with the relevant Structural Engineers drawings and Documentation.
All structure to engineers detail and specification

7 / 0018 — Section Through Wall Type
1:20
Foundations to engineers detail and specification
All steel in gate to engineers detail and specification

3 — Wall Type L
1: 20

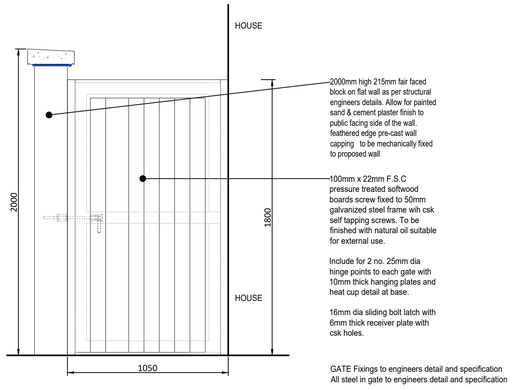


8 / 0018 — Wall Type M Housing meter box elevation
1:20

Denotes Wall Type M

This Drawing is to be read in conjunction with the relevant Structural Engineers drawings and Documentation.
All structure to engineers detail and specification

4 — Wall Type M
1: 20



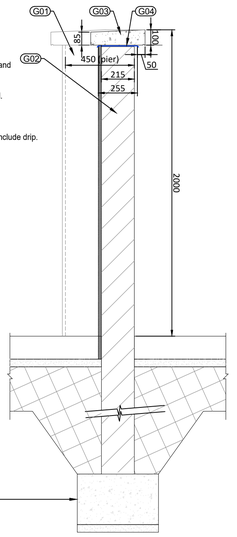
GATE Fixings to engineers detail and specification
All steel in gate to engineers detail and specification

9 / 0018 — Timber Gate front elevation
1:20
GATE Fixings to engineers detail and specification
All steel in gate to engineers detail and specification

5 — Timber Gate
1: 20

Specification:

G01 450x450mm Concrete block pier finished with 20mm sand/cement smooth render Refer to engineers detail and specification foundation and structural detail.
G02 215mm concrete block wall with 20mm sand/cement smooth render finish to public side of wall. Refer to engineers detail and specification foundation and structural detail .
G03 Precast concrete capping (100mm at high point) to wall and piers with 50mm overhang clear of render and to include drip. to be mechanically fixed to proposed wall
G04 DPC
G05 Foundations to engineers detail and specification.



Denotes Wall Type G

This Drawing is to be read in conjunction with the relevant Structural Engineers drawings and Documentation.
All structure to engineers detail and specification

6 / 0018 — Section Through Wall Type
1:20
Foundations to engineers detail and specification
All steel in gate to engineers detail and specification

2 — Wall Type G
1: 20

GENERAL NOTES:

A. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL DRAWINGS, THE SPECIFICATION, AND ALL RELEVANT STANDARD DETAIL DRAWINGS.

B. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT CIVIL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS TOGETHER WITH THE SPECIFICATIONS AND SCHEDULES.

C. ALL DIMENSIONS IN MILLIMETRES. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.

D. CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE SETTING OUT, COMMENCING WORK, OR PRODUCING ANY SHOP DRAWINGS.

Wall Type Legend

1. WALL TYPE 'A' : Dwelling front gardens: 900mm high wall constructed as follows . Wall lower section 215mm deep concrete block wall 450mm high with smooth render finish on both sides with feathered edge pre-cast precast concrete capping. Wall top section finished with a 450mm high railing of Flat bar outer frame with flat infill uprights. Allow for galvanized with powder coated finish. All to structural engineers details .
2. WALL TYPE 'B': Between central block H Front gardens and as indicated on site plan .1575 mm high wall constructed as follows . Wall lower section 215mm deep concrete block wall 1125mm high with smooth render finish on both sides with feathered edge pre-cast precast concrete capping. Wall top section finished constructed with a 450mm high railing of Flat bar outer frame with flat infill uprights. Allow for galvanized with powder coated finish. All to structural engineers details.
3. WALL TYPE 'C': 2000mm high 215mm concrete block on flat wall with smooth render both sides including piers as per structural engineers details. Feathered edge wall capping to wall and piers. Wall/foundations to engineers detail and specification.
4. WALL TYPE 'D': Bin Stores : 1515mm high enclosure constructed with 215mm concrete block on flat wall with smooth render finish to both sides, Including feathered concrete capping. Gates-T&g grey plasitoc composite boards fixed to galvanised steel frame. Colour to be selected. Proprietary Galvanised MS Grating with upstand to perimeter. Structural Engineers design and specification.
5. WALL TYPE 'E' : Proposed new 1230mm paladin panel fence and steel post system placed between footpath and river bank, final position to be agreed with council. Fence to incorporate access points through fencing system for mammal access between the scheme lands and river bank. Fence to include pedestrian and double service gates, position to be agreed with council.
6. WALL TYPE 'F' Proprietary precast Concrete 'h' posts at 1850mm centers. Overall height of wall to be 1800mm. Infill wall panel constructed from Lower section of 3x 300mm high plain precast concrete panel with timber planks above (50mm thick x 300mm x 1800mm.)
7. WALL TYPE G 2000mm high 215mm concrete block on flat wall with smooth rendered on public side of wall. Piers as per structural engineers details. Feathered edge wall capping to wall and piers. Wall/foundations to engineers detail and specification.
8. WALL TYPE H Existing Boundary wall retained.
9. WALL TYPE J Proposed selected new 1235mm fence line SIMILAR TO Wall Type E Final position to be agreed with council. Fence to incorporate access gated to adjoining property Fence to include *through fencing system access* for mammal access between the scheme lands and ditch line
10. WALL TYPE K Retaining wall as per Engineers Design and Detail to engineers specified height. Additionally, above ground line 2000mm high 215mm concrete block on flat wall with smooth render both sides including piers as per structural engineers details. Feathered edge wall capping to wall and piers. Wall/foundations to engineers detail and specification.
11. WALL TYPE L 1800mm high 215mm concrete block on flat wall with smooth rendered on public side of wall. Piers and foundations as per structural engineers details. Feathered edge wall capping to wall and piers. Wall/foundations to engineers detail and specification.
12. WALL TYPE M Meter box wall: 1800mm high x 1150mm wide x 250mm deep. Finished with a smooth render. Feathered edge wall capping, foundations to engineers detail and specification. Meter box installed as per ESB specifications.

This drawing is to be read with the following drawings.

3621-EML-ZZ-ZZ-DR-A-0001 - Site Plan (scale 1:500)
3621-EML-ZZ-ZZ-DR-A-0002 - Site Location Plan (scale 1:250)
3621-EML-ZZ-ZZ-DR-A-0015 - Boundary Wall Plan
3621-EML-ZZ-ZZ-DR-A-0016 - Boundary Wall Details Sheet 01
3621-EML-ZZ-ZZ-DR-A-0017 - Boundary Wall Details Sheet 02

Rev	Description	By	Ckd	Date
P01	Part VIII-Planning Issue	tSb	tSb	14/06/26

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eml Job No.	3621
Job Name	Housing Development at Glean Caoin, Borrisoleigh Co. Tipperary
Client	Tipperary County Council
Sheet Title	General Arrangement Drawings Boundary Walls Details Sheet 03
Stage	Planning
Suitability	S1
Date	22/07/2025
Scale @ A1	As Shown
Drawn by	tSb
Checked by	tSb
Drawing No.	3621-EML-ZZ-ZZ-DR- **A-0018**
Rev	**P01**

Project - Originator - Volume - Level - Form - Role - Number