

Drawing Notes

The contractor shall ensure that all work undertaken and executed under the contract complies with all relevant statutory instruments and regulations, codes of practice, standards, manufacturers specifications and health and safety regulation current at the time of tender. In particular the:

- Safety, Health and Welfare at Work (Construction) Regulations 2013
- Building Control Act 2007
- Any regulations issued by the relevant Electricity, Gas & Water Authorities
- Manufacturers recommendations and requirements
- IEEE regulations for electrical equipment and REC/ETC regulations for electrical installations
- All relevant Irish Standards or British Standards
- 7th ed. of Homebond Manual.

Notes:

1. All levels in meters. Levels relate to temporary site benchmark.
2. All dimensions in millimetres.
3. Do not scale from drawings use figured dimensions only.
4. Any discrepancies in drawings, specifications, levels or dimensions to be brought to immediate attention of the engineer.

Finishes

Legend:

- 14mm Wearing Course Macadam Surface to make good around new extension
- 1.8m wide Concrete Footpath to TGD M around new extn
- Category 2 Lawn Seed on 100mm Levelled & De-Stoned Topsoil on 300mm Subsoil

Materials

Materials used and all work completed shall be fully in accordance with the qualities and tolerances and all other requirements of the relevant standards and codes of practice.

The Contractor may submit alternative materials for approval during the tender stage but he must provide for the specified materials from the nominated manufacturers in the tender.

Plant

The contractor shall provide for delivery and use of all plant on site together with all labour, tools, erection materials, scaffolding and instrumentation and all other apparel necessary for the completion of the contract except where otherwise specified.

Ducts

All electrical ducts to be laid on a 150mm bed of 10mm pea gravel and haunched and covered to a depth of 150mm with same.

Lightly compact bedding underneath and above pipe and well compact side fill.

Pipes should be examined internally for dirt, stones or other foreign material and be thoroughly cleaned before laying in the final position.

Trenches should be backfilled with CL804 to underside of driveway/road/slab.

All ducts to have minimum cover of 1.2m and be fitted with draw ropes.

Provide 50mm duct to entrance piers for future gated entry system.



LANDINGS 1800mmX1800mm IN COMPLIANCE WITH PART M OF THE TECHNICAL GUIDANCE DOCUMENTS
LANDING AREA IS OUTSIDE THE SWING-OF THE DOOR

98.439

Existing treatment unit & filtration area to be fully replaced.
Proposed Euno Bio 43 Wastewater Treatment System & Cycle 7 Tertiary filter & cleanround stone bed & of 120 sq. m surround & cover in geotextile 2000 & cover area in topsoil and grass

Prop. Surface Water Sockaway
15m long * 0.5m wide * 2m deep
filling with 50mm diam drainage stone

100.072

Proposed School Extension outlined in BLUE
Proposed Finished Floor Level - 100.77m

Prop. Surface Water Sockaway
30m long * 0.5m wide * 2m deep
filling with 50mm diam drainage stone

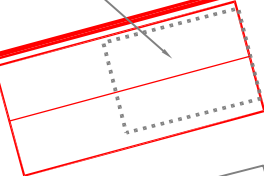
Prop. Surface Water Sockaway
20m long * 0.5m wide * 2m deep
filling with 50mm diam drainage stone

Prop. Surface Water Sockaway
20m long * 0.5m wide * 2m deep
filling with 50mm diam drainage stone

Provide 1800mm Wide Concrete Footpath Around Extension with gradient of not more than 1:12

Existing Grassed Play Area

Existing Oil Boiler to be replaced.
Proposed Gas Boilers
Gas Tank at front of school



Existing Tarmacadam Play Area

Material Removal
All excavated material to removed of site to a licensed tip.

LANDSCAPING:
Price for making good disturbed grassed areas and re-grassing
Tarmacadam
Price for 200m square of 10mm wearing course macadam on 50mm blinding on 200mm of hardcore. Edge of tarmac to be kerbed with garden edger kerbs

SITE LAYOUT PLAN

01

1:500 SITE SIZE = 0.52 HA

CLIENT:

Ardfield National School

DRAWING TITLE:

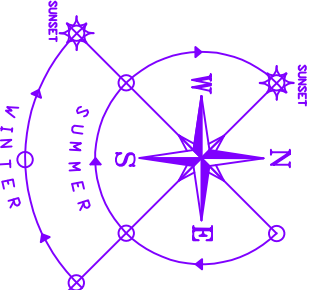
Proposed Site Layout Plan

SHEET NO. : 06	SHEET SIZE : A3
DRAWN BY : DOS	CHECKED : DOS
SCALE : 1 : 500	DATE : 03/07/26

This drawing has been prepared for the purposes of a planning permission application only.

All works to comply fully with the current building regulations and all such detail may not be shown on this drawing.

It is the responsibility of the client to seek professional advice before any construction commences.



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