Planning and Environmental Consultants

Preliminary Health and Safety Plan

Bunscoil Rís | Stage 3 Tender



DOCUMENT DETAILS

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1. INTRODUCTION

This Preliminary Health and Safety Plan (PHSP) is prepared by MKO in its appointed capacity as Project Supervisor for the Design Process (PSDP), in accordance with Regulation 12 of the Safety, Health and Welfare at Work (Construction) Regulations 2013 (S.I. No. 291/2013), for the Stage 3 tender package for the Additional School Accommodation Scheme ASA 2023 at Bunscoil Rís, Castlemoyle, New Ross, Co. Wexford (Roll No. 20482J; Department project A23-138). The plan communicates foreseeable design-related hazards, significant residual risks and project constraints to those tendering the works and to the future PSCS. It is not a construction-stage Safety and Health Plan or approval of any contractor method statement.

This PHSP must be read together with the architectural tender drawings T01–T24 and Architect's Specification, MPA civil/structural Rev 00 drawing package, and design specification, issued electrical drawings E-000 to E-1000, the geotechnical investigation, utility/service survey, granted planning permission 20250652, Fire Safety Certificate FSC2514201WX, Disability Access Certificate DRV2514284WX, the relevant fire/DAC drawings and reports, and each original designer DRA in Appendices 1–3. These referenced design documents control the technical design; this plan does not reproduce or replace them.

In accordance with the general principles of prevention, the designers must eliminate or reduce hazards by design so far as reasonably practicable before relying on construction-stage protections. MKO will coordinate the receipt, review and transmission of significant designer risk information and liaise on design interfaces. The PSCS remains responsible for construction-stage site management, temporary work arrangements, contractor RAMS, lifting and traffic planning, welfare, emergencies, statutory inspections and development/maintenance of its Construction Stage Safety and Health Plan.

Design changes, including contractor-designed works with permanent-works implications, must be referred to the relevant designer and notified to the PSDP.

1.1 Project Supervisor for Construction Stage, Health and Safety Plan

The Client must formally appoint a competent PSCS as required before the construction stage. The successful works contractor is to fulfil the PSCS role as specified in the tender suitability documents, subject to proper written appointment and acceptance. The PSCS must prepare, implement and review a site-specific Construction Stage Safety and Health Plan before starting works, reflecting school occupation, actual phasing, designers' residual risks, statutory permits and site conditions. The PSDP's coordination function does not transfer those contractor duties to MKO.

The appointed PSCS must plan effectively for safe construction at an occupied school, including protection of children and staff, shared access, 3.0 m secure hoarding specified in the preliminaries, prevention of school traffic conflicts, construction traffic and parking arrangements, working out of school hours for connections/alterations to existing buildings, temporary school circulation and play provision, diversion of buried electrical services, existing fire escape continuity, temporary stability, foundations, retaining walls, structural lifting and excavation support. The proposed approach must be coordinated through the PSCS with the Client, school management and relevant designers before implementation.

2. PROJECT DETAILS AND DUTY HOLDERS

ROLE	DESIGNER / RESPONSIBLE PERSON	VERIFIED PROJECT CONTACT / NOTE
Client / Employer	Board of Management, Bunscoil Rís; school representative Gerry Moran, Principal	Castlemoyle, New Ross, Co. Wexford, Y34 XN32 gmoran@bunscoilris.ie | 051 448378
PSDP	MKO – Sarah Hoban (PSDP lead / contact)	Tuam Road, Galway, H91 VW84 shoban@mkoireland.ie | 091 735611
PSDP support	MKO – Aaron Flynn	aflynn@mkoireland.ie
Architect / lead designer	Nicholas Mernagh Architects / MWA Architects Nicholas Mernagh; Justin Whitty	Mullanour, Co. Wexford info@mernagh.ie | justin@mernagh.ie 053 9141502 | Architectural ref. 24-19
Civil & structural designer	MPA Consulting Engineers Eddie Quann; Conor Quinlan	eddie@mpa.ie | conor@mpa.ie C&S project ref. 231055
Mechanical & electrical designer	Ronan Meally Consulting Engineers (RMCE) Clive Murphy; Alan Browne	1 City Wall, James Street, Kilkenny, R95 XF97 clive@rmce.ie | alan@rmce.ie 056 7795428
Quantity surveyor / tender coordinator	MGM Partnership Micheál Mahon; Gavin Sheehan; David Tobin; Daniel O'Reilly	micheal@mgmpartnership.com gavin@mgmpartnership.com | david@mgmpartnership.com daniel@mgmpartnership.com
Assigned certifier (not PSDP)	MWA Architects – as identified in MPA Preliminary Inspection Plan	Confirm appointed individual/contact and agreement with BCMS records.
Project Supervisor Construction Stage (PSCS)	To be appointed by Client following tender evaluation	Name, acceptance and site contact to be confirmed before construction; contractor tender suitability assessment includes PSCS role.

2.1 Coordination of PSDP role

MKO is the appointed PSDP and responsible for design-stage health and safety coordination. The PSDP role will continue through the design and tender stage, including issue of this PHSP and coordination of designer information.

2.2 Site location and description of proposed works

Bunscoil Rís is located at Castlemoyle, New Ross, Co. Wexford, Y34 XN32 (Roll No. 20482J). The site comprises an existing operational primary school with associated playgrounds, car parking, pedestrian circulation routes and external areas. The proposed development is located within the existing school grounds and involves the construction of additional educational accommodation, alterations to the existing school building and associated external works.

Access to the school is provided via the existing vehicular and pedestrian entrance from the adjoining public road. Due to site constraints, a separate construction entrance is not considered feasible. Construction traffic will therefore share the existing entrance with school-related traffic, requiring

appropriate traffic management and segregation arrangements to ensure the safety of pupils, staff and visitors.

It is proposed to locate the construction compound on the existing grass bank. The final location and layout will be agreed between the design team and school management and communicated to the appointed PSCS prior to commencement of construction works. The school will remain fully operational throughout the construction period, with safe access to be maintained for pupils, staff, parents and visitors at all times.

The proposed works include new classroom and Special Educational Needs accommodation, structural alterations and connections to the existing school, groundworks, retaining walls, drainage, service installations and alterations to external play areas and circulation routes.

The revised Architectural Preliminaries confirm that the new play area and retaining walls must be completed before the existing car park/circulation route is removed. This sequencing is necessary to maintain safe access and circulation throughout the development.

Given the works are taking place within an operational primary school, particular consideration must be given to the interface between construction activities and school users, including the segregation of pupils from construction areas, management of shared access routes, construction deliveries, emergency access and the maintenance of safe pedestrian circulation.

The appointed PSCS will be required to develop detailed site-specific arrangements for construction traffic, site security, phasing and school safeguarding in consultation with the school management and relevant design team members, taking account of the design risks and constraints identified within this Preliminary Health and Safety Plan.

The proposed works comprise a two-classroom Special Educational Needs (SEN) unit at ground floor level with associated multi-activity/central activities areas, daily living provision, office, accessible sanitary facilities and associated rooms, together with four mainstream Special Education Teaching (SET) classrooms at first floor level.

Construction includes structural foundations, masonry, structural steel and precast floor elements, roof works, windows/doors, mechanical and electrical installations, drainage and site services, road/access and car-park alterations, new/altered external play facilities and retaining structures. The architectural drawings and current approved scope govern exact room, area and phasing details.

2.5 Statutory approvals and tender design coordination

The archive contains documentation titled “Granted Planning Application No. 20250652”, “Granted Fire Cert -FSC2514201WX” and “Granted DAC Cert - No. DRV2514284WX”, together with a revised Fire Report (Rev B), Part B/Part M guidance and the fire/DAC design drawing packs. Their conditions and detailed certification obligations remain with the appointed design team, Client, Assigned Certifier and relevant contractor; they are not superseded by this PHSP. Fire-certification requirements and accessible evacuation/access shall be protected during building-interface works.

3. CLIENT AND MANAGEMENT SAFETY OBJECTIVES

The Client and design team require the existing school to continue operating throughout construction, including pupil/school-staff access, supervision, emergency evacuation, safe play and school services. The tendered scheme must provide workable permanent-works and temporary-interface sequences to

make this possible; the PSCS must develop and implement the detailed site, pupil safeguarding, school transport and emergency controls.

3.1 Live school, access and logistical restrictions

A separate construction entrance from the public road is deemed not feasible, therefore construction and school-related movements will share an existing route, which must also remain available for fire and emergency access. The vehicular/pedestrian entrance and compound location is to be agreed with the Client and communicated to the PSCS on appointment. The PSCS must provide a coordinated phase-by-phase plan of protected walkways, lockable access gates, hoarding, deliveries, school drop-off/pick-up, routes to SEN facilities, play/circulation, plant movements and emergency vehicle provision. The site constraints, construction traffic and pedestrian management arrangement is a major residual site risk and is to be formally coordinated with school management before work starts.

MPA recommends not scheduling deliveries during 08:30–09:30 and 13:30–15:30 because of school arrival/departure traffic. These remain designer-recommended restriction windows pending formal school/client agreement, not unrestricted safe delivery periods outside those times. Banksmen, reversing control, speed restrictions, secure unloading and managed deliveries are required. The Preliminaries specify daily roadway cleaning, wheel cleaning/washing and immediate removal of concrete/mud spillages.

New play and retaining wall work precede removal of the existing car park/circulation route. The temporary school access/escape and play provision must therefore be designed and agreed with the school rather than left solely to on-site improvisation. The PSCS must establish temporary boundaries at each stage and provide appropriate protection of site and public roads and safe access for pupils with additional needs.

3.2 Working hours, dust, noise and vibration.

Works will take place whilst the school is operational. All high-level noise activities to be undertaken outside school hours so far as practicable. The PSCS must agree a programme with school management identifying hours for intrusive opening-up, demolition, noisy cutting, hot works, testing and service interruptions. Appropriate wet suppression/extraction, vibration monitoring as justified, protected air intakes, noise and dust controls, good housekeeping and pupil-specific protection must be included in the construction planning.

3.3 Security, welfare and emergency procedures

3.0 m high timber hoarding, gates and safeguards are required; the PSCS must confirm final protection details for the occupied site, including child-proof fencing/gates, secure storage, controlled signing-in, no unaccompanied pupil interface, site welfare and secure excavations. Site-specific emergency arrangements must maintain the school's escape paths, fire-fighting vehicle access, accessible evacuation and fire systems during alterations; planned isolations require school agreement, temporary arrangements and emergency contingencies. A separate PSCS welfare compound and first-aid facilities must be provided as appropriate.

4. KNOWN EXISTING ENVIRONMENT AND SERVICES

The site has major level variations, existing boundaries and retaining walls, operational school play/parking/circulation areas and live buried electrical, gas, water, drainage and telecommunications services. The supplied IGSL geotechnical report (No. 25300) describes pavement/made ground over clays and very dense coarse granular material; the western trial pit identified possible highly weathered rock at about 1.3 m, but the report explicitly states the assumed bedrock was not verified by rotary coring.

MPA and RMCE identify existing underground ESB, drainage and water services; RMCE warns that incoming ESB cables run beneath the proposed mainstream extension and requires an ESB cable diversion. An underground-services survey, site-services and drainage layouts are provided in the project documents, but all positions must be reverified and service-provider requirements/isolations agreed before breaking ground. RMCE identifies work in the live existing boiler room and electrical switch room; roof-mounted mechanical equipment is also noted. A controlled utility-coordination schedule should cover temporary supplies, school outages, emergency services and reinstatement/commissioning.

MPA identifies boundary walls and segmental retaining walls, demolition/interface works and potentially unstable masonry or founding conditions near the existing school.

5. PARTICULAR RISKS (SCHEDULE 1)

The following assessment identifies the particular risks associated with the proposed development at Bunscoil Rís, New Ross, having regard to Schedule 1 of the Safety, Health and Welfare at Work (Construction) Regulations 2013 (S.I. No. 291 of 2013), as amended. The assessment is based on the design information and Design Risk Assessments provided by the design team collective.

The identified control measures are to be considered by the relevant designers and communicated to the appointed Project Supervisor for the Construction Stage (PSCS). The PSCS shall develop and implement the necessary construction-stage arrangements, including detailed risk assessments, method statements, temporary works and site-specific safety controls.

1. **Schedule 1 – Particular Risks and Required Control Measures**

Particular Risk / Applicability	Identified Project Risk	Required Control Measures
1. Work involving a particularly aggravated risk of falling from height or burial under earthfalls. APPLICABLE	Excavations for foundations, retaining walls and drainage may expose workers to ground collapse, undermining of adjacent structures and falls into excavations. Construction of the first-floor structure, precast flooring, structural steel, roofing and roof-mounted plant will involve significant work at height and falling-object risks.	The relevant designers shall identify excavation depths, structural interfaces, ground conditions and any design requirements affecting temporary stability. The PSCS shall ensure suitable excavation support, edge protection, safe access and egress, inspections and exclusion zones. Work at height shall be planned to use appropriate collective fall protection, suitable access equipment and rescue arrangements. Temporary support and erection

		sequences shall be designed and verified by competent persons where required.
2. Work involving chemical or biological substances constituting a particular danger or requiring statutory health monitoring. **POTENTIAL – SUBJECT TO CONFIRMATION**	Potential exposure to cement and concrete products, silica-containing dust, paints, sealants, fuels and biological hazards associated with existing drainage or foul-water systems. These are foreseeable occupational hazards, although the information available does not establish that they meet the particular-risk threshold under Schedule 1.	The designers shall communicate any known hazardous substances or contaminated areas associated with the design. The PSCS and contractors shall assess substances and exposure risks before works commence, including any statutory health-monitoring requirements. Appropriate dust suppression or extraction, hygiene facilities, safe handling, storage, disposal and personal protection measures shall be provided. The Schedule 1 classification shall be reviewed if substances presenting a particular danger are identified.
3. Work involving ionising radiation requiring designated controlled or supervised areas. **NOT IDENTIFIED**	No work involving ionising radiation or designated controlled or supervised areas has been identified within the current tender design.	No specific controls are identified as necessary under this Schedule 1 category at present. Should any specialist activities involving ionising radiation be introduced, the relevant designer and PSDP must be notified and appropriate statutory controls established before the activity commences.
4. Work near high-voltage power lines. Applicable	RMCE identifies existing incoming ESB cables beneath the proposed extension requiring diversion and has marked this category as applicable in its DRA. The voltage classification and precise service arrangements require confirmation. Excavations and service diversions present potential risks of electrocution, burns, fire and disruption to the operational school.	RMCE and the relevant utility provider shall confirm the voltage, location, status and proposed diversion arrangements for the affected cables. Service information and design constraints must be communicated to the PSCS. Before excavation, the PSCS must ensure suitable service detection, location verification, controlled digging, safe clearances, isolation arrangements and permit systems. No affected excavation or diversion shall proceed until appropriate utility safety arrangements have been established. All live underground cables must be treated as significant hazards, whether HV or LV.
5. Work exposing persons to a risk of drowning. **NOT ANTICIPATED**	No works involving open water, marine environments or other identified drowning hazards are included in the current design. Excavations may nevertheless	The PSCS shall monitor excavations for water accumulation and provide appropriate drainage, barriers and safe access arrangements. Any change introducing a significant drowning risk

	accumulate water during adverse weather or groundwater ingress.	must be accessed and communicated to the PSDP before the affected works commence.
6. Work on wells, underground earthworks and tunnels. **APPLICABLE**	Conventional excavations for foundations, drainage and services are anticipated.	Foundation and drainage excavation hazards shall be addressed through Item 1 and the additional foreseeable risks assessment. Suitable excavation support, ground verification, safe access, inspections and service-location precautions are required. Should the design introduce specialist underground works, this Schedule 1 category must be reassessed.
7. Work carried out by divers using an air-supply system. **NOT APPLICABLE**	No diving activities are identified within the proposed works.	
8. Work in caissons with a compressed-air atmosphere. **NOT APPLICABLE**	No compressed-air caisson works are identified within the design.	
9. Work involving the use of explosives. **NOT APPLICABLE**	No blasting or explosive-related construction activities have been identified within the tender information.	No specific measures are currently
10. Assembly or dismantling of heavy prefabricated components. **APPLICABLE**	The structural design includes precast floor units, structural steel beams and columns, roof members and other heavy structural components. Risks include dropped loads, lifting equipment failure, crushing, instability during erection and lifting operations near occupied school areas. MPA identifies this as a particular risk and includes structural installation inspection requirements.	The structural designer must communicate relevant component information, permanent-works design assumptions and required construction sequencing or temporary stability constraints. The PSCS must ensure competent lifting and erection planning, suitable cranes and lifting equipment, verified crane standing and ground-bearing conditions, engineered temporary supports, appropriate lifting accessories and controlled exclusion zones. Lifting operations must be segregated from pupils, school staff and public access routes. MPA's inspection requirements for structural steel and precast elements shall be incorporated into the construction programme.

This assessment must be read in conjunction with Section 6, Additional Foreseeable Risks, Section 7, Recommendations and Site-Specific Measures, and the original designers' risk assessments appended to this PHSP.

6. ADDITIONAL FORESEEABLE RISKS

In addition to the particular risks identified under Schedule 1 above, the following foreseeable health and safety risks have been identified through review of the design documentation, designers' risk assessments and site-specific constraints.

The control measures below identify the key safety requirements to be communicated through the design and tender documentation. The appointed Project Supervisor for the Construction Stage (PSCS) shall develop, implement and monitor the detailed construction-stage arrangements through the Construction Stage Safety and Health Plan, site-specific risk assessments and method statements.

Identified Risk	Required Control Measures
1. Interface between construction traffic and school users – Risk of collision involving pupils, staff, parents, visitors and construction vehicles using the shared entrance.	Construction traffic movements must be controlled and coordinated with school management. The PSCS shall prepare a site-specific traffic management plan addressing vehicle and pedestrian segregation, deliveries, reversing, traffic marshals and access restrictions. MPA recommends avoiding deliveries between 08:30–09:30 and 13:30–15:30, subject to agreement with the school.
2. Unauthorised access to construction areas – Risk of pupils or members of the public entering work areas, excavations or plant operating zones.	Provide secure physical segregation between the occupied school and construction areas. The Architectural Preliminaries specify 3.0 m high timber hoarding, secure fencing and lockable gates. All access points, compounds, excavations and material storage areas must be secured against unauthorised entry, including outside working hours.
3. Disruption to school access and circulation – Risk of unsafe pedestrian movements, particularly for pupils with additional needs, arising from temporary changes to existing routes.	Maintain safe, clearly defined and accessible pedestrian routes throughout construction. Temporary access arrangements must be agreed with school management, taking account of SEN pupils, staff supervision, emergency evacuation and school opening and closing times. The PSCS shall maintain and review the arrangements as construction progresses.
4. Changes to playgrounds, car parking and external circulation – Risk of conflict between school users and construction works during alterations to external areas.	The new play area and retaining walls to be completed before removal of the existing car park/circulation route. This sequence must be reflected in construction planning. Safe alternative access, play provision and circulation arrangements must be agreed with the school before existing facilities are affected.
5. Construction compound and material storage – Risk of unsafe interaction with school users, inadequate space for deliveries or instability of storage areas.	The proposed compound location on the existing grass bank is subject to final agreement between the design team and school management along with proposed parking for construction vehicles etc. Locatiosn and associated design constraints must be communicated to the PSCS. The PSCS shall confirm safe access, segregation, ground suitability, storage, unloading and security arrangements.
6. Falling materials and lifting operations – Risk of materials,	Establish secure lifting and exclusion zones, physically separated from school users and public access routes. The PSCS shall

structural components or lifting equipment affecting occupied school areas.	arrange competent lifting planning, suitable plant, verified ground-bearing conditions and controlled delivery and erection sequences. Loads must not be lifted over occupied school areas or unprotected pedestrian routes.
7. Structural alterations to the existing school – Risk of partial collapse, falling materials or damage to occupied areas during opening-up and structural connections.	The structural designer must identify permanent-works requirements, critical structural interfaces and relevant design assumptions. Necessary

7. RECOMMENDATIONS AND SITE-SPECIFIC MEASURES

HAZARD / RELEVANT DESIGN SOURCE	INFORMATION FOR TENDER / PSCS DEVELOPMENT
Occupied school and shared public access (NMA / MPA / RMCE)	Hard segregation of all work / compounds; school-approved phase diagrams; traffic banksmen, site security, safeguarding, pupil and visitor routes and emergency access.
Demolition / opening existing structure (NMA / MPA)	Investigate structural form; engineer-designed and certified support, sequence of opening-up, protection of adjacent occupied rooms, exclusion and weather protection.
Deep excavations, fill / changed levels (MPA)	Ground verification; excavation support, earthworks sequencing, inspection and exclusion; maintain stable access and support existing structures/retaining walls.
Retaining walls and carpark / play area alterations (MPA)	Construct new play area and retaining works before existing carpark/circulation removal; agreed temporary play, parking, access and emergency circulation.
Precast and structural-steel erection (MPA)	Competent lifting design / plant, documented bearing and propping requirements, erection sequence, edge protection and fall prevention.
Existing ESB/GNI / drains and water (MPA / RMCE)	Obtain utility plans; trace/pothole; coordinate diversion/isolation; permit-to-dig, competent service connections and controlled reinstatement.
Live boiler room and switch room (RMCE)	Controlled access, permit and safe isolation arrangements, trained electrical contractors / registered gas installers, coordinated shutdowns without endangering occupied school.
Roof work and roof-mounted mechanical plant (RMCE)	Safe installation/lifting and future maintenance access, edge protection, approved plant access and rescue arrangements.
Fire safety / compartmentation (NMA)	Maintain existing alarms, fire exits and emergency routes; staged fire separation; coordinate temporary fire precautions at building interface and commissioning.
Noise, vibration, dust / emissions (NMA / RMCE)	School-specific disruptive-work scheduling, contained cutting, extraction, wet suppression, monitoring and communications.
Drainage, connection to sewers / flooding (NMA / MPA)	Existing drain verification, service isolation, hygiene controls, temporary water management and sewer connections by competent personnel.
Road / footway and entrance alteration (NMA / MPA / RMCE)	Council licences as necessary; prescribed traffic management, pedestrian accessibility, protected public interface and emergency vehicle access.
School out-of-hours opening works / fire-lobby works (Architect's preliminaries, FSC Rev B)	The first-floor SET rooms connect to an existing protected corridor; SEN unit has separate access and ground-floor fire lobby interfaces. Define temporary compartmentation, exit alternatives, alarm continuity, hot-work and fire-stopping sequence, with school fire management and fire consultant/architect; no compromise of evacuation routes.

HAZARD / RELEVANT DESIGN SOURCE	INFORMATION FOR TENDER / PSCS DEVELOPMENT
Geotechnical uncertainties / pavement bearing and excavation stability (IGSL 25300)	Bedrock not verified by coring; localised clay/poor CBR and changing levels may alter excavation, temporary formation, crane standing and delivery routes. Obtain engineering confirmation, excavations inspections and if needed further GI; never treat "no water observed" as a no-water guarantee.
Temporary structural works / critical inspections (MPA PIP; architectural specification)	Address existing building openings, propping/shoring, retaining wall/formwork and concrete back propping. Protect school users during structural changes. Include PIP hold/witness points and required notices in programme; appointed competent temporary works designers and PSCS coordinate interfaces.
Construction maintenance / future rooftop plant (RMCE DRA; roof drawings)	Coordinate permanent access routes, safe installation/lift zones, rooftop equipment access, fall prevention, replacement routes, residual live-services hazards and Safety File information, rather than defer design for safe maintenance to the contractor.
Environment / drainage / spoil / emissions (MPA SuDS, architect's spec, IGSL)	Temporary foul/storm management, protection of existing flows, sediment/soil runoff, dust/vibration, fuel/chemical spills, waste segregation, disposal testing as required and school safeguarding during drainage/cut-and-fill operations.

8. DESIGNER'S RISK ASSESSMENT – SPECIFIC RISKS

Original designer DRAs remain in Appendices 1–3 exactly as received. These designer documents form part of the tender PHSP, not merely referenced by title. The original DRAs, planning/fire/DAC approvals, final issued architectural/C&S/M&E documents, geotechnical investigation and service surveys should accompany the construction tender as applicable.

The appointed PSCS shall bring the specific residual-risk requirements into the construction-stage Safety and Health Plan, with design clarifications escalated to their originating discipline and coordinated through MKO.

9. CONTINUED LIAISON AND DESIGN COORDINATION

The phasing plan must be provided with the tender documents. These are not matters that should be silently transferred to a contractor to determine at tender stage.

10. SAFETY FILE

The PSDP will prepare and maintain the project Safety File using significant information relevant to subsequent construction, alteration, maintenance or demolition. Record as-built foundations, retaining walls, structural element loads/support points, site services including ESB diversions, isolation details, drainage/SuDS connections, fire/lobby interfaces, commissioning/O&M and roof plant safe access/replacement information, material/chemical record where relevant, and residual risks that remain after construction.

The PSCS shall ensure the contractor/specialists supply required Safety File inputs, as-installed records, inspection/certification documents, commissioning records and relevant residual-risk information throughout the works. The Client must retain and make the Safety File available for subsequent works.

12. APPENDICES – ORIGINAL DESIGNER RISK ASSESSMENTS

APPENDIX 1 – ARCHITECTURAL DESIGN RISK ASSESSMENT | Nicholas Mernagh Architects | 01 October 2026 | 7 pages

APPENDIX 2 – CIVIL & STRUCTURAL DESIGN RISK ASSESSMENT | MPA Consulting Engineers | 24 June 2025 / Issue 00 | 12 pages

APPENDIX 3 – M&E DESIGN RISK ASSESSMENT | RMCE | October 2026 (revision subject to confirmation) | 14 pages

Design Risk Assessment

AT

CASTLEMOYLE, NEWROSS, CO. WEXFORD

FOR

Bunscoil Rís – Roll No. 20482J

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STAGE 3 - DESIGN RISK ASSESSMENT

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Project Ref: 24-19

October 2026

Prepared by:

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NICHOLAS MERNAGH
architecture and chartered building surveyors

Designer's Assessment of Safety during Construction and Maintenance taking account of the Principles of Prevention			
Nicholas Mernagh Architectur	**Project:** Stage 3 - Bunscoil Rís, New Ross, Co. Wexford	**Designer:** NM	**Date:** 01.10.26
		Checker: NM	**Sheet no:** 1 of 5

Nº	AREA OF DESIGN RISK ASSESSMENT	*DESIGNER*	ARCHITECT	ENGINEERS	SAFETY FILE
1.	Location of building works within boundary of existing road & off street parking	NMA	✓		✓
2.	Dust & noise emissions from the site during school hours.	NMA	✓		✓
3.	Builders compound & facilities	NMA	✓		✓
4.	Existing Light fixtures and fittings requiring upgrading & maintenance	NMA	✓		✓
5.	Working to Existing Building during erection of extension and connecting in.	NMA	✓	✓	✓
6.	Working at Heights	NMA	✓		✓
7.	Existing underground services	NMA	✓	✓	✓
8.	Interface between existing building and new extension	NMA	✓	✓	✓
9.	School remaining operational during construction	NMA	✓		✓
10.	Excavations and foundations	NMA	✓	✓	✓
11.	Fire safety during construction and occupation	NMA	✓		✓
12.	Existing and new mechanical and electrical services	NMA	✓	✓	✓
13.	Drainage and water management	NMA	✓	✓	✓
14.	Manual handling and construction access	NMA	✓		✓
15.	Emergency access and circulation	NMA	✓		✓
16.	Temporary weather protection	NMA	✓		✓

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No.	Key hazards identified	Decisions/action	Population Exposed	
1	Location of building works within boundary of existing premises & off street parking.	Erect hoardings to prevent the public access to work & storage areas & any site accommodation. Make sure deliveries do not cause a traffic hazard and affect the traffic management of public road. Gate across the haul / access road. Providing new roadway and entrance.	PSCS/Main Contractor	✓
			User	
			Maintenance	
			Public	✓
			Responsible:	1. Contractor
2	Dust & noise emissions from the site during school hours.	Cutting of concrete & new opes etc to be dampened down at source. Plant & equipment to be maintained and in good order. Contractor to ensure noise emissions comply with S.I 299 of 2007. Noise emissions to be kept to a minimum by undertaking noisy activities until out of hours.	PSCS/Main Contractor	✓
			User	
			Maintenance	
			Public	✓
			Responsible:	1. Contractor
3	Builders compound & facilities	Erect hoardings to prevent members of the public or school staff/pupils access to compound at all times. Putting measures in place to manage the risks associated with this is the most practicable approach.	PSCS/Main Contractor	✓
			User	✓
			Maintenance	
			Public	✓
			Responsible:	1. Contractor
4	Existing Light fixtures and fittings requiring upgrading & maintenance	Ceiling height is standard. Long live luminaires specified. Putting measures in place to manage the risks associated with this is the most practicable approach.	PSCS/Main Contractor	✓
			User/Client	✓
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Client

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No.	Key hazards identified	Decisions/action	Population Exposed	
5	Working to Existing Building during erection of extension and connecting in. Potential risk of collapse if not supported correctly.	Putting measures in place to manage the risks associated with this is the most practicable approach. Detailed measures to alleviate any risk to be outlined by the contractor and approved by the Structural Engineer.	PSCS/Main Contractor	✓
			User/Client	
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Design Team - Engineer/Architect
6	Working at a height Use, erection, modifying & striking of scaffolding or mobile access towers. Danger of falling materials/objects or operatives Danger of falling. Danger of falling materials/objects.	Provide safe scaffold with hand and toe rails. Provide safety lines/nets. Provide catch platforms and or debris netting. Provide secure and fastened ladders and means of access. Provide debris netting on scaffolding. Relevant contractor to work to agreed method statement. Operatives to be trained & competent as per 2006 Construction Regulations. Scaffolding to be erected, inspected etc in line with the Code of Practice of Access & Working Platforms. Provide safety lines/nets. Provide walkway boards off strong support points. Do not permit unaccompanied working in voids. Provide debris netting on scaffolding. Elevated handrails on uppermost lift of scaffolding. Contractor to work to agreed method statement. Joisting to be installed by working from the ground floor slab.	PSCS/Main Contractor	✓
			User	
			Maintenance	
			Public	✓
			Responsible:	1. Contractor
7	Existing underground services Excavation for foundations, drainage and external works may encounter existing electrical cables, gas, water, telecommunications or drainage services, potentially causing injury, flooding or service disruption.	Review available service records. Coordinate proposed foundations and drainage with known service routes. Avoid unnecessary conflicts and allow for service diversions where identified. Existing service locations to be verified by surveys and investigation before excavation. Relevant service information to be provided to the contractor.	PSCS/Main Contractor	✓
			User/Client	
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Design Team - Engineer/Architect

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No.	Key hazards identified	Decisions/action	Population Exposed	
8	Interface between existing building and new extension Structural alterations and new openings may affect the stability of existing walls, roofs or foundations, potentially causing collapse or structural damage.	Coordinate structural design with the structural engineer. Identify load-bearing elements and design new structural connections accordingly. Specify further structural investigations where required. Contractor and temporary works designers to determine safe construction sequencing, propping and temporary support requirements.	PSCS/Main Contractor	✓
			User	
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Design Team - Engineer/Architect
9	School remaining operational during construction. Construction activities adjacent to pupils, staff and visitors may expose school users to moving plant, falling objects, dust, noise or unauthorised access to construction areas.	Consider the construction interface during site layout and design. Locate proposed access points and external works to facilitate separation from occupied areas where practicable. Client and contractor to agree segregation, access controls, construction phasing and arrangements for continued school occupation.	PSCS/Main Contractor	✓
			User/Client	✓
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Client
10	Excavations and foundations. New foundations, drainage and external works may involve deep excavations, unstable ground or interaction with existing foundations, potentially resulting in collapse, falls or undermining of existing structures.	Coordinate foundation layout and levels with available ground investigation information and existing building records. Avoid unnecessary excavation adjacent to existing structures where practicable. Ground conditions and existing foundation details to be verified. Contractor to design suitable excavation support and temporary works.	PSCS/Main Contractor	✓
			User/Client	
			Maintenance	
			Public	
			Responsible:	1. Contractor

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No.	Key hazards identified	Decisions/action	Population Exposed	
11	Fire safety during construction and occupation. The new extension and its connection to the existing school may affect fire compartmentation, escape routes, detection systems and fire service access.	Coordinate the design with the fire safety strategy. Consider construction phasing and the effect of new openings on existing escape arrangements. Contractor and client to address temporary fire precautions, escape provision, detection arrangements and phased occupation in coordination with the PSDP.	PSCS/Main Contractor	✓
			User/Client	✓
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Client
12	Existing and new mechanical and electrical services. Connection, diversion or modification of live services may expose workers to electric shock, flooding, burns, pressure release or service interruption.	Identify known services and coordinate new installations with the relevant engineers. Minimise unnecessary alterations to existing live systems. Identify critical school services requiring continuity. Existing services to be surveyed and isolated or otherwise safely managed before affected works. Specialist contractors to verify connection requirements.	PSCS/Main Contractor	✓
			User/Client	
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Engineer
13	Drainage and water management. New drainage and connections to existing systems may result in flooding, water ingress or service disruption if existing drainage capacity, levels or routes are incorrectly assumed.	Coordinate proposed drainage with available existing records and levels. Identify required surveys and design appropriate connections and falls. Verify existing drainage locations, condition and capacity before construction. Contractor to manage temporary drainage and protection against flooding during works.	PSCS/Main Contractor	✓
			User/Client	
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Engineer

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No.	Key hazards identified	Decisions/action	Population Exposed	
14	Manual handling and construction access. Restricted site access to side of building, confined work areas and heavy materials may increase manual handling risks during construction and maintenance.	Consider component sizes, installation routes, service access and plant access during design. Avoid unnecessarily heavy or difficult-to-handle components where practicable. Contractor to plan manual handling, lifting and material delivery arrangements.	PSCS/Main Contractor	✓
			User	
			Maintenance	
			Public	
			Responsible:	1. Contractor
15	Emergency access and circulation. Construction activity and temporary obstructions may affect access for emergency services, evacuation routes and safe movement of school occupants.	Consider the relationship between the construction footprint and existing access routes. Coordinate new entrances and external circulation with existing school arrangements. Maintain emergency access and safe circulation throughout construction. Temporary route changes to be agreed with the client and PSDP.	PSCS/Main Contractor	✓
			User/Client	✓
			Maintenance	
			Public	✓
			Responsible:	1. Contractor 2. Client
16	Temporary weather protection. Opening up the existing building and connecting the extension may expose occupied areas to rainwater ingress, cold, damp or damage to existing finishes and services.	Consider interface detailing and sequencing implications of opening the existing building. Design weatherproof junctions and identify critical areas requiring protection. Contractor to provide suitable temporary weather protection and agree the timing of opening-up works with the client.	PSCS/Main Contractor	✓
			User/Client	✓
			Maintenance	
			Public	
			Responsible:	1. Contractor 2. Client

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Information for The Project Supervisor Design Process

(In relation to that section of the Project which under the terms of our appointment by the Client we are responsible for designing / specifying).

1 "Particular Risks"

The Following information comprises our opinion in regard to such information as is known or reasonably foreseeable concerning (a) Items 1 and 2 of the First Schedule of the Regulations where the existence of such risks would not be evident and reasonably deducible from drawings or other support documentation to a competent Project Supervisor (Construction Stage) and (b) Items 3 to 10 of the First Schedule of the Regulations.

The Particular Risks identified by the design team are as follows:

- Site Topography
- Falling from a height.
- Burial under earth falls.
- Exposure to Chemical / Biological Substances.
- Installation of Heavy Prefabricated components.
- Works on Public Road

2 Other Residual Risks

Having taken account of the "Principles of Prevention" as recommended in "Designing for Safety in Construction" we set out below all significant residual risks (other than 'Particular Risks' as set out above) identified by us.

The significant residual risk identified are as follows:

- Access / egress and access for fire and emergency vehicles.
- Ground Bearing / Stability
- Work near unknown underground services.
- Work near unstable masonry faces.
- Adjacent Activities
- Adjacent Buildings
- Work involving Demolition

3 Construction Methods

The detailed, comprehensive identification of hazards and control of risk on site is the responsibility of the contractor(s). The regulations do not require designers to dictate construction methods generally, or to evaluate contractor's proposals. However where specific construction methods or sequences are envisaged by us during design these are set out below.

- There are no specific methods of work envisaged or assumed for the C/S works which affect safety on site.
- It is expected that heavy excavation machinery and lifting equipment will be utilised at the site and risks associated with burial and impacts exist.
- The sequence of works will require the new play area and retaining walls are to be completed prior to the removal of the existing carpark and circulation route which will impact the construction sequence and the assessment of risk
- It is expected that that works are to be phased to ensure access is maintained to the existing school through construction with access routes shared through each phase for both construction and school related traffic.

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Designer's Assessment of Safety during Construction and Maintenance taking account of the Principles of Prevention (Read in conjunction with the ACEI/IEI/RIAI Guidance Notes)

Item	Key Hazards Identified	Risk (H, M, L)	Decisions / Actions / Comments
Site Assessment	Access / Egress (Fire & Emergency Vehicles)	M	Site layout is such that a separate construction access cannot be provided from the public road and a shared access to the site is required and this will be available for fire and emergency vehicles as well as deliveries to the site. As the risk cannot be eliminated, it is reduced by design through the implementation of an outline phasing plan to maintain access to the site while limiting interaction where possible, however access to the works site must be controlled on site. As access will be gained through the existing access road, the use of banksmen for reversing vehicles is recommended. Risk is inherent and cannot be avoided completely but can be reduced by design through restriction on deliveries to site out of school start and finish times, i.e. 8:30 – 9:30, and 13:30 – 15:30. Safe access & egress is maintained at all times and appropriate planning and traffic management will be required by the contractor during these works with the site kept secure at all times.
	Site History / Contamination	L	Site investigation and trial holes suggest there is fill material present however no evidence of contamination was evident.
	Site Topography	M	There is a significant level difference across the overall site. Through the site development works site cut and fill is a works will be required thereby changing the gradient of the site in areas and increasing the slope in some areas. Risk is inherent due to existing site conditions and cannot be eliminated completely but can be

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			reduced by identifying the need for a detailed plan to achieve the proposed levels. The access route to the works site tends to be level with a gradual gradient towards the main school building.
	Ground Bearing / Stability	M	There is a risk associated with the deep excavations which are required for the building foundation. Risk is reduced through reducing depths of dig where possible, where not possible to reduce depths of dig, lean mix beneath the foundation has been included to raise the level of the working area. Contractor is to manage residual risk on site and ground stability to be monitored and appropriate action taken where required with no undue loadings applied to the edges of trenches and excavations.
	Underground Workings (Wells, mineshafts, old foundations)		Not anticipated.
	Proximity to water / Water table levels		Not anticipated.
	Underground services	M	Existing drainage, ESB & water services located in the area of the works and drainage connections. Existing services have been identified within the drawings package, noting the location of an existing ESB and lighting cables located within the existing car park and identified on the drawings package. A GPR survey of the campus has been included with the information pack and should be referred to prior to construction where excavations required for new foundations and drainage system. Risk is inherent where excavations are required and where there are interfaces with existing services. Risk cannot be eliminated by design but is reduced by ensuring interface with existing

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			services is kept to a minimum where practicable. Known services have been identified within the drawing package. Risk of unknown or unmapped services exists. Contractor to ensure only competent personnel are allowed to work on site and that Cat & Genny utility locators are available at all times.
	Over ground services		Refer to M&E Design Risk Assessment
	Boundary stability	L	The existing boundaries to the site are well defined with boundary wall and segmental retaining walls to the East and West of the site. Risk is inherent when works are required in the vicinity of existing structures however risk is reduced by maximising boundary separation where possible with the provision of a physical barrier to reduce the possibility of impact damage through construction.
	Adjacent activities	H	The site contains a school which will remain active for the duration of the contract which is to also include upgrade work to the carpark during the course of this project. There is an intrinsic risk associated with working within an educational campus that must be managed on site. General construction activities including vehicle access and tipping on site with access gained through a combined access where public access will continue. The need for the adjacent school and associated facilities to remain in use is unavoidable and risk cannot be eliminated or reduced by design. As risk cannot be avoided but must be managed on site by the establishment of traffic management procedures and speed limits along the site access route are required. Contractor to ensure that site is secured and

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			access to the public is prevented, a booking in and out system should be established on site and appropriate signage provided. Appropriate separation to be provided on site for vehicle and pedestrian routes including where necessary demarcation or physical separation. Residual Risk can be managed by ensuring that deliveries are limited to the agreed times at off peak hours and as instructed following consultation with the county council.
	Adjacent buildings	M	The existing adjoining school is to remain in use throughout the duration of the construction & demolition works. Structural adjustments are required to the existing school at the connection to the new extension and the alteration to the existing building floor layout at First Floor level. As interaction is a function of the project requirements and rick cannot be eliminated by design, the appointed contractor is to manage residual risk on site through the development of a detailed method statement for the works, temporary works designs and physical separation between the works area and classroom spaces.

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Designer's Assessment of Safety during Construction and Maintenance taking account of the Principles of Prevention (Read in conjunction with the ACEI/IEI/RIAI Guidance Notes)

Item	Key Hazards Identified	Risk (H, M, L)	Decisions / Actions / Comments
Works Assessment	Falling from a Height (aggravated by conditions)	M	Risk of falling from a height exists; risk cannot be avoided, as height of the working platform is a function of the building requirements. Risk is reduced by design by minimising number of components to be installed at high level and ensuring standard construction methods. Works are required at height to install new structural steel, roof and precast floor slabs and the pouring of concrete elements. Contractor to ensure appropriate work practices and adequate safety measures are put in place for working at heights during assembly / installation including provision of, edge protection, adequate scaffolding, fall arrest systems and use of appropriate personnel lifts with trained operators.
	Burial under earth falls (unstable ground)	M	Risk is inherent and cannot be avoided completely when excavations are required for foundations, Retaining walls, water and other services. Depths are to be kept to a minimum where possible and boundary separations are maximised where possible. Risk is reduced by design by reducing excavation depths were possible. Contractor is to manage residual risk on site and is to ensure excavations on site are safe with appropriate grading and that no undue loads are applied close to open trenches. Detailed method statement is to be prepared for this element of the works.
	Engulfment in swampland		Not Anticipated.
	Chemical or biological substances	M	(i) Work involving sealants, coating or paint. Risk cannot be eliminated, however coatings and paint work specified are generally shop applied and

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			action reduces risk by design. However, touching up on site may be required. Contractor to ensure that Material Safety Data Sheets (MSDS) are provided on site for all sealants, paints, coatings or other chemicals to be used on site. Appropriate Personal Protective Equipment (PPE) to be provided to all personnel using such materials. Site personnel to be trained in the use and application of such materials. Areas where application of sealants, paints and coatings are required to be well ventilated and materials to be applied in accordance with the manufacturer's instructions. (iii) Connection to the existing sewers: The nature of the proposed development is such that connections to the existing sewers will be required. The risk cannot be avoided but is reduced by design such that there is minimal interface between new and existing drainage systems. All works involving connections to or interface with the existing sewers to be carried out by experienced personnel with appropriate PPE. (iii) Risk of work involving concrete causing chemical burns. Wet concrete has a high PH and if comes into contact with bare skin can cause serious chemical burns. Risk cannot be eliminated as working with concrete forms part of the works. Risk is reduced by identifying the need for specific PPE while working with concrete. Contractor is to manage residual risk on site by ensuring appropriate Personal Protective Equipment (PPE) to be provided to all personnel using such materials. Site personnel to be trained in the use and application of such materials. Also, the risk of exposure to cement dust particles is present. Risk cannot be eliminated as working

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			with concrete forms part of the works. Risk is reduced by identifying the need for ready mix concrete to be used where possible. Residual risk is to be managed on site by the contractor ensuring ready mix concrete is used where particle. Where not practicable the contractor is to ensure appropriate Personal Protective Equipment (PPE) to be provided to all personnel using such materials. Site personnel to be trained in the use and application of such materials and the works are carried out in a well-ventilated space.
	Ionizing Radiation		Not Anticipated.
	Work near High Voltage Power Lines		Refer to M&E Design Risk Assessment
	Risk of Drowning		Not Anticipated.
	Work on wells, underground earthworks and tunnels		Not Anticipated.
	Work carried out by Divers		Not Anticipated.
	Work carried out in Caissons		Not Anticipated.
	Work involving Explosives		Not Anticipated.
	Work involving Heavy Prefabricated Components	M	Installation of precast flooring units, steel column and beams, and steel roof structure. Risk cannot be avoided as heavy prefabricated elements of the design are required and these will be prefabricated off site as on site fabrication is not practicable. Risk is reduced by design by minimising the number and type of prefabricated elements and by reducing the weight where possible. Avoiding difficult components from a lifting view point is also considered in the design. Site access is such that appropriate lifting equipment, such as a mobile tower crane can be employed. Risk to workers, the public and third parties on site to be controlled.

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			Contractor to ensure that appropriate measures are in place to ensure stability of prefabricated elements during construction including temporary props and bracing. Contractor to ensure appropriate work practices and adequate safety measures are put in place for working at heights during assembly / installation of elements including but not limited to the provision of lifting equipment, edge protection, fall arrest systems and use of appropriate personnel lifts / platforms with trained operators.
	Work involving Demolition	M	Risk cannot be avoided as it is part of the project requirements that parts of the existing building are to be demolished. Risk is inherent with all types of demolition work. Risk cannot be avoided by design but is reduced where practicable by identifying where required in the drawing package any significant structural members and indicating positions of required propping. Contractor to ensure that competent persons only are involved in the demolitions / removal and that a thorough survey and investigation (including opening up) is carried out to fully identify the structural form and critical structural elements. All temporary works are to be designed and certified by a suitably qualified structural engineer carrying PI insurance on behalf of the contractor. Under no circumstances shall existing walls be retained without the provision of buttressing/ propping/ shoring during demolition or construction works.
	Work on or near the Public Highway	M	Works involving the upgrade of the existing school entrance, and circulation, including alterations to existing footpaths, new kerbs, tactile paving and boundaries. Risk cannot be avoided as it is part of

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			the project requirements to provide connections to the existing public footpaths and adjoining road networks. An appropriate traffic management system including flag men, signage and advanced warning will be required for the works on the road and should be considered during construction. Risk is reduced by design by ensuring that the interface with construction personnel is minimised by providing works on site side with the contractor managing residual risk on site.
	Fragile roofs or materials		Refer to Architect.
	Manual handling	L	General construction activities including construction new block walls, concrete works, flooring, roof and associated demolition. Risk is inherent with all types of construction work due to the requirement of workers to move building materials etc. Risk cannot be avoided by design but reduced where practicable by specifying lightweight materials where possible. Contractor to ensure that all construction workers are in possession of a valid safety awareness registration card (Solas Safe Pass or equivalent) and all to be trained in manual handling practices.
	Noise	L	Noise from general construction activities. Site is adjoining School & nearby to local residences. Noise is unavoidable. Risk is reduced by design by limiting working hours set by contract administrator and in agreement with the neighbours, typically 08.00 – 18.00 Mon – Fri and 09.00 – 13.00 Saturday with no Sunday or bank holiday working.
	Working with / in vicinity of electricity or Gas		Refer to M&E.
	Unstable masonry faces	L/M	(i) Risk of collapse of existing walls during demolition exists. Refer to works involving

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			demolition above. (ii) Risk of collapse of newly built walls exist, risk cannot be avoided or reduced by design as masonry walls are the most appropriate structural scheme. Risk of collapse of new masonry walls must be managed on site by ensuring excessive lifts are not constructed daily and that temporary propping is provided where required and unauthorised access to site is prevented. Contractor to ensure that experienced personnel undertake work and adequate supervision is provided with walls inspected daily to ensure no stability issues and unauthorised access to site is prevented.
	Working with / in vicinity of electricity		Refer to M&E
	Work near existing gas installations		Refer to M&E
	Maintenance/Repair resulting in falls from height/ Burial/ engulfment in swampland		Not Anticipated in C/S Works.
	Maintenance/Repair involving chemical or biological substances		Not Anticipated in C/S Works.
	Maintenance/Repair involving Ionizing Radiation		Not Anticipated in C/S Works.
	Maintenance/Repair involving Work near High Voltage Power Lines		Refer to M&E
	Maintenance/Repair involving Risk of Drowning, Work on wells, underground earthworks and tunnels, Work carried out by Divers, Work carried out in Caissons, Work involving Explosives.		Not Anticipated in C/S Works.

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	Maintenance/Repair involving, Work involving Heavy Prefabricated Components, Work involving Demolition		Not Anticipated in C/S Works.
	Maintenance/Repair involving Works near the public Highway		Not Anticipated in C/S Works.
	Maintenance/Repair involving confined spaces		Not Anticipated in C/S Works.
	Maintenance/Repair involving fragile roofing		Not Anticipated in C/S Works.
	Maintenance/Repair involving unstable masonry faces, manual handling, noise, working with electricity		Not Anticipated in C/S Works.

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DESIGN RISK ASSESSMENT

Particular & Other Specific Identified Risks

Each Designer is required to inform the PSDP regarding particular risks to the safety, health and welfare of persons at work, including but not limited to the risks referred to in Schedule 1 of the Construction Regulations 2006.

As a Designer, I outline the table below; Non-Exhaustive List of Work involving Particular Risk to the Safety and Health of Persons at Work.

Item		Yes	No
1.	Work which puts persons at work at risk of - burial under earthfalls, engulfment in swampland or falling from a height, where the risk is particularly aggravated by the nature of the work or processes use or processes used or by the environment at the place of work on site.		No
2.	Work which puts persons at work at risk from chemical or biological substances constituting a particular danger to the safety and health of such persons or involving a legal requirement for health monitoring.		No
3.	Work with ionising radiation requiring the designation of controlled or supervised areas as defined in Directive 96/29//Euratom.		No
4.	Work near high voltage power lines.	Yes	
5.	Work exposing persons at work to the risk of drowning.		No
6.	Work on wells, underground earthworks and tunnels.		No
7.	Work carried out by divers at work		No
8.	Work carried out in a caisson with a compressed-air atmosphere.		No
9.	Work involving the use of explosives.		No
10.	Work involving the assembly or disassembly of heavy prefabricated components.		No

As a Designer, please complete the following Non-Exhaustive List for Concept Scheme and Detailed Design Stages.

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Residual Risk Site (Feasibility/Concept Stage) **1 = Very Low 2 = Low 3 = Medium 4 = High 5 = Very High** **Risk Should Reflect Likelihood & Severity**		**1**	**2**	**3**	**4**	**5**	**Observations**	**Recommendations & Further Action Required**
Topography	Contours	X						
	Watercourses	X						
	Flood Risk	X						
	Ground Conditions	X						
	Boundary Structures	x						
Infrastructure	Vehicular Access			X			The site is located adjacent to a populated active road within a live School environment.	Appropriate measures shall be undertaken by the main contractor to ensure the site is secure and all entry and exits from the site are managed
	Pedestrian Access			X				
	Road Frontage			X				
	Sightlines		X					
On Site & Adjacent Services	Gas	X					There are existing underground ESB power lines running beneath the planned mainstream extension.	The existing underground incoming ESB lines shall be observed on the provided survey and ESB drawings and kept in mind at all times by civil/building contractors to ensure it is not disturbed. ESB cable diversion is needed.
	Water			X				
	Electricity			X				
	IT Telecom			X				
On Site & Adjacent Structures	Main Buildings				x		Our new building is adjacent to the existing live school and play yards	All contractors shall ensure that care is taken when working near the existing building, particularly when installing mechanical plant on the roof of the new building which is in eyeline of the existing buildings
	Type	X						
	Proximity					x		
	Condition	X						
	Out Buildings	X						
	Asbestos Material	X						
Adjacent Operations/Activities	Traffic			X			As the site is within the confines of the school and adjacent to a populated road, there will be regular traffic using both..	All personnel working on the site shall be aware at all times that the existing yard & main road to the front is actively used, Traffic management should be used at all times when loading or unloading into the site
	Noise				x			
	Emissions			X				
	Other	X						
Other Factors	Risk Factor	X						
	Programme of Work	x						

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Residual Risk Construction (Scheme Design Stage) 1 = Very Low 2 = Low 3 = Medium 4 = High 5 = Very High Risk Should Reflect Likelihood & Severity		1	2	3	4	5	Design Mitigation	Recommendations & Further Action Required
Topography	Contours	X					Existing Buildings in close proximity to the proposed build	As above regarding care when working around existing adjacent buildings.
	Watercourses	X						
	Flood Risk	X						
	Ground Conditions	X						
	Boundary Structures			X				
Substructure	General/Deep Excavations	X					Refer to Architect/Civil engineer	
	Piling/Underpinning	X						
	Ground Stabilisation	X						
	Retaining Structures	X						
Primary Structure	Insitu/Precast Concrete	X					Refer to Architect/Civil Engineer	
	Specialist Structure	X						
	Primary Steel	X						
	Masonry/Timber	x						
Building Envelope	Cladding	X					Refer to Architect/Civil engineer	
	Roof	X						
	Doors/Windows/Screens	X						
	Coatings & Finishes	X						
	Cladding							
	Roof							
Adjacent Operations/Activities	Pedestrian/Circulation				X		As the site is within the confines of the school and adjacent to a populated road, there will be regular traffic using both..	All personnel working on the site shall be aware at all times that the existing yard & main road to the front is actively used, Traffic management should be used at all times when loading or unloading into the site
	Vehicular Circulation				X			
	Noise/ Dust/Emissions			X				
	Vibration			x				
Other Factors	Risk Factor	X						
	Programme of Work	x						

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Residual Risk Construction (Scheme Design Stage) **1 = Very Low 2 = Low 3 = Medium 4 = High 5 = Very High** **Risk Should Reflect Likelihood & Severity**		**1**	**2**	**3**	**4**	**5**	**Design Mitigation**	**Recommendations & Further Action Required**
Building Services (Electrical)	Statutory Connections		X				Ground to be scanned to determine location of existing underground services with particular care taken around the existing Live cables	Appropriately qualified electrical contractors to make connection to incoming services to the site in accordance with HSA and Good Practise
	HV/LV Installations				x			
	Plant Rooms	X						
	Ergonomics & Lifting		X					
	Decommissioning	X						
Building Services (Mechanical)	Statutory Connections		X				Liaise closely with utilities at an early stage and throughout the construction, with particular care taken around the existing cabling within the existing yard to the west of the school	Appropriately qualified mechanical contractors to make connection to incoming services to the site in accordance with HSA and Good Practise
	Gas Installations	x						
	Plant Rooms	x						
	Decommissioning	X						
Building Services (Drainage)	Water Storage/Circulation		x				Refer to Civil Engineer for below ground drainage	Suitable protection to be provided for the installation of plant
	Water	X						
	Pipework	X						
	Access		X					
Building Services (Lifts)	Assembly	X					Refer to Architectural Drawings	
	Modularity	X						
	Mechanical Interface	X						
	Electrical Interface	X						
	Decommissioning	X						
	Access	X						
Adjacent Operations/Activities	Traffic			x			As the site is within the confines of the school and adjacent to a populated road, there will be regular traffic using both..	. All personnel working on the site shall be aware at all times that the existing yard & main road to the front is actively used, Traffic management should be used at all times when loading or unloading into the site
	Noise		x					
	Access			x				
	Other	X						
	Risk Factor	X						

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Other Factors	Programme of Work	X							
Residual Risk In Use (Scheme Design Stage) **1 = Very Low 2 = Low 3 = Medium 4 = High 5 = Very High** **Risk Should Reflect Likelihood & Severity**		**1**	**2**	**3**	**4**	**5**	**Design Mitigation**	**Recommendations & Further Action Required**
Emergency Maintenance Issues	Access	X					Roof access & plant areas to be ensure via building for access to maintain all mechanical roof plant safely	
	Circulation	X						
	Rescue	X						
	Confined Spaces	X						
	Information							
Reactive Maintenance Issues	Access		x				Roof access & plant areas to be ensure via building for access to maintain all mechanical roof plant safely	
	Circulation	X						
	Confined Spaces	X						
	Information	X						
Planned Maintenance Issues	Access		x				Roof access & plant area to be ensure via building for access to maintain all mechanical roof plant safely	
	Circulation	X						
	Confined Spaces	X						
	Information	X						
Cleaning	Access	X						
	Circulation	X						
	Confined Spaces	X						
	Information	X						
	Loadings	X						
	Other	X						
Decommissioning	Access		x				Plant areas to be accessible to ensure access to maintain all mechanical & electrical plant safely	
	Circulation	X						
	Confined Spaces	X						
	Information	X						

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Other Factors	Risk Factor	X									
	Programme of Works	X									

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DETAIL DESIGN RESIDUAL RISK REGISTER

ELEMENT	COMMENTARY & MITIGATION STRATEGIES
Working at Height	Mechanical installations are required on the roof of the building (Fume Cupboard fans), therefor all necessary working at height measures shall be in place, including fall arrest as deemed necessary. Great care shall be taken, including provision of full RAMS for the access to the roof of the building.
Working in live plant areas	Mechanical & Electrical installation works are required within the existing boiler room and electrical switch room. Both these areas have live gas and electrical services, therefor all necessary RGI & Safe Electrical procedures / measures shall be in place. Great care shall be taken, including provision of full RAMS for the access to the existing plant areas.

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1. **SITE** **Layout** **Drawing Reference**	Refer to Architect, also refer to accompanying GNI & ESB drawings showing existing gas & electrical incoming services.
2. **EXCAVATIONS** **(General))** **Drawing Reference**	Refer to Civil Engineer
3. **EXCAVATIONS** **(Deep Basements/Shafts)** **Drawing Reference**	Refer to Civil Engineer
4. **EXCAVATIONS** **(Trenches)** **Drawing Reference**	Refer to Civil engineer
5. **EXCAVATIONS** **(Retaining Structures)** **Drawing Reference**	Refer to Civil engineer
6. **FOUNDATIONS** **(General)** **Drawing Reference**	Refer to Architect/Civil engineer
7. **FOUNDATIONS** **(Ground Stabilisation)**	Refer to Architect/Civil engineer

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Drawing Reference	

DETAIL DESIGN **RESIDUAL RISK REGISTER**

ELEMENT	COMMENTARY & MITIGATION STRATEGIES
8. FOUNDATIONS (Piling) Drawing Reference	N/A
9. FOUNDATIONS (Underpinning) Drawing Reference	N/A
10. PRIMARY STRUCTURE (Concrete) Drawing Reference	N/A
11. PRIMARY STRUCTURE (Steel)) Drawing Reference	N/A

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12. **PRIMARY STRUCTURE** **(Masonry)** **Drawing Reference**	N/A
13. **PRIMARY STUCTURE** **(Timber)** **Drawing Reference**	N/A

DETAIL DESIGN RESIDUAL RISK REGISTER

ELEMENT	**COMMENTARY & MITIGATION STRATEGIES**
14. **BUILDING ENVELOPE** **(Cladding)** **Drawing Reference**	N/A
15. **BUILDING ENVELOPE** **(Roof)** **Drawing Reference**	Care when working at height, with appropriate fall arrest systems to be used when working at height on roof.
16. **BUILDING ENVELOPE** **(Doors/Windows/Screens)** **Drawing Reference**	N/A
17. **BUILDING ENVELOPE** **(Coatings/Finishes)** **Drawing Reference**	N/A

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18 **BUILDING SERVICES** **(Mechanical)** **Drawing Reference**	Care when working at height, with appropriate fall arrest systems to be used when working at height. Full RAMS shall be provided to and approved by PSCS and PSDP before completing any working at height, as well as carrying out any hoisting/craning on to the roof of the building.
19. **BUILDING SERVICES** **(Electrical)** **Drawing Reference**	Care when working at height, with appropriate fall arrest systems to be used when working at height. Full RAMS shall be provided to and approved by PSCS and PSDP before completing any working at height, as well as carrying out any hoisting/craning on to the roof of the building.
20. **BUILDING SERVICES** **(Drainage)** **Drawing Reference**	Refer to civil engineers drawings.

DETAIL DESIGN RESIDUAL RISK REGISTER

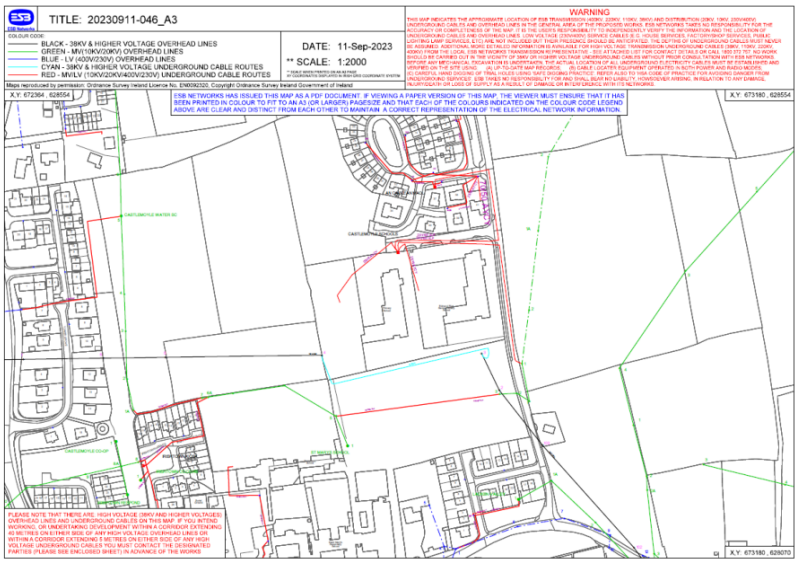
ELEMENT	**COMMENTARY & MITIGATION STRATEGIES**
22. **OPERATIONS** **(Working adjacent to Roads)** **Drawing Reference**	Appropriate road opening licences and agreements to be in place with all necessary stakeholders ahead of works to connect building to necessary utilities. Suitable traffic management shall be in place and approved by PSDP and PSCS for all works on existing road. Refer to GNI & ESB drawings provided for location also of existing gas & ESB services.
23. **OPERATIONS** **(Working adjacent to Railways)** **Drawing Reference**	N/A

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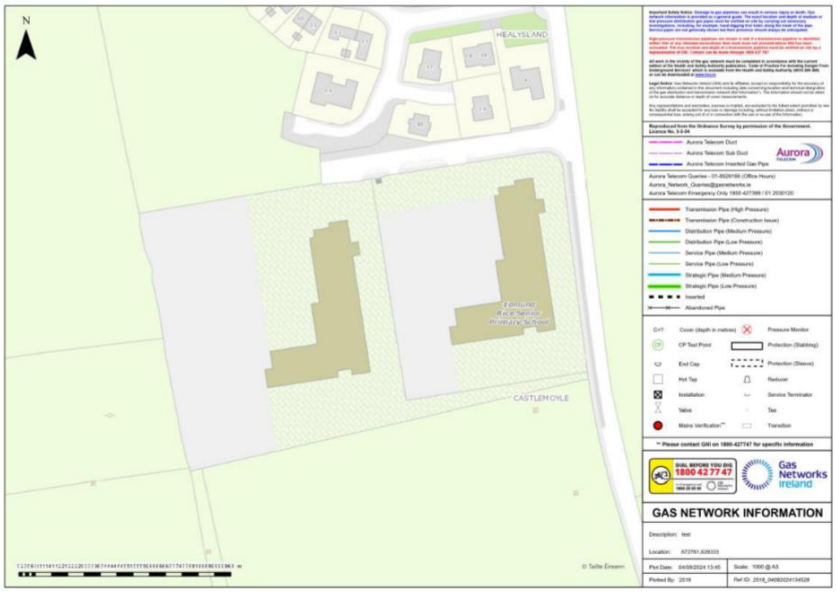
24. **OPERATIONS** **(Working adjacent to Water)** **Drawing Reference**	N/A
25. **OPERATIONS** **(Maintenance)** **Drawing Reference**	N/A
26. **MISCELLANEOUS**	N/A
27. **MISCELLANEOUS**	N/A
28. **MISCELLANEOUS**	N/A

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EXISTING UTILITY DRAWINGS



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13. APPENDIX 4 – AF1 NOTIFICATION

HSA
An tÚdarás Sláinte agus Sábháilteachta
Health and Safety Authority

Safety, Health and Welfare at Work (Construction) Regulations 2013

Approved Form (AF 1)

Regulation 10

Particulars to be notified by the Client to the Health and Safety Authority before the design process begins

NOTE:

This form is to be used to notify of any project covered by the Safety, Health and Welfare (Construction) Regulations 2013, which will last longer than 30 days or 500 person days. It can also be used to provide changes in appointments since initial notification of projects.

Any day on which construction work is carried out (including holidays and weekends) should be counted, even if the work on that day is of short duration. A person day is one individual, including supervisors and specialists, carrying out construction work of one normal working shift.

1 Client: Provide name, full address, telephone number and e-mail address for the Client. If more than one Client, please attach details of all Clients on a separate sheet.

Name:	Board of Management		
Address:	Bunscoil Rís Edmund Rice Senior Bawnmore Road Castlemoyle Newross WEXFORD		
Telephone:	0872874481	E-Mail:	gmoran@bunscoilris.ie

2 Project Supervisor Design Process and Health & Safety Coordinator: Provide name, full address, telephone number and e-mail address for the PSDP and Health & Safety Coordinator for the Design Process.

PSDP Name:	McCarthy Keville O'Sullivan Ltd.	H&S C. Name:	Michael McDonagh
Address:	Tuam Road GALWAY	Address:	MKO, Tuam Road, Galway
Telephone:	091735611	Telephone:	091735611
E-Mail:	info@mkoireland.ie	E-Mail:	mmcdonagh@mkoireland.ie

3 Project Supervisor Construction Stage and Health & Safety Coordinator, if know : Provide name, full address, telephone number and e-mail address for the PSCS and Health & Safety Coordinator for the Construction Stage.

PSCS Name:		H&S C. Name:	
Address:		Address:	
Telephone:		Telephone:	
E-Mail:		E-Mail:	

4 Information on Construction Work: Please provide your details of the following.

Description of Project:	Bunscoil Rís is a primary school under the patronage of the Catholic Bishop of Ferns. The project involves building an additional 2 classrooms on site, along with 6 additional parking spaces, a sensory garden and a secure hard and soft play area.
Exact Address of Construction Site:	Bunscoil Rís Edmund Rice Senior Bawnmore Road Newross WEXFORD

Signed: Stephen Martin ~~by or~~ on behalf of the Client

Position: Health & Safety Advisor - MKO Date: 11/01/24