

ROOM DATA SHEET

MCLA ROOM DATA SHEET

Project Ref. /Name: Kilmacanogue N.S

Doc Ref: 20 29

Stage: Tender

Project Details: Kilmacanogue N.S, Co. Wicklow

Completed by: Glen Forde

Date: June 2026

Revision: Rev 0

ROOM DATA SHEET

Client: BOM Kilmacanogue National School

Address: Kilmacanogue National School, Kilmacanogue, Co. Wicklow

Introduction: Provision of a single storey extension to side (consisting of 2no. mainstream classrooms - proposed floor area = 169sqm) of existing single storey school building (existing floor area = 1,273sqm) together with new basketball court and all associated site works.

This document shall be read in conjunction with all drawings, schedules and other information issued by MCLA and works shall be carried out accordingly unless otherwise instructed.

Note: All sections of specifications, schedules etc. to be adhered to and to be priced by section. The Contractor's attention is drawn to the description of works outlined in the Building Specification including Specification of Materials & Workmanship; the detailed requirements of the Drawings; Schedule of Works; other Schedule Information as applicable and any other such documents referred to by the Architect which must be carefully read before pricing. No extra cost for additional work will be allowed unless clearly outside the meaning or may not be reasonably inferred from the Drawings and Specification documents.

This document has been prepared by MCLA and under the supervision and to the satisfaction of:

Liam McLoughlin,
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Elm House,
Millennium Park,
Naas, Co. Kildare.

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PROPOSED CLASSROOM 01	
Room Area	74 sq.m
Finishes Schedule	
Element	Description
Floors	PVC sheet flooring Polyflor or equivalent, levelling compound required throughout prior to application of floor finish, Refer to Specification Clause 44 . To be read in conjunction with Mcl Finishes document.
Walls	External Cavity wall construction to specification clause 17, 18 & 19 . Paint finish to all internal wall surfaces, Refer to Specification Clause 39 . To be read in conjunction with Mcl Finishes document. Hygienic Vinyl Splashback to kitchenette area, Refer to Specification Clause 48 .
Ceiling	Proposed Acoustic Grid & Tile suspended ceiling to centre, MF ceiling with Plasterboard and skim coat to perimeter as indicated on Architects drawings T402, to be read in conjunction with Specification Clause 38 .
Skirting	New primed and painted softwood skirting throughout, Refer to Specification Clause 42 .
Doors / Architrave	All proposed new doors shall be Formica Laminate with Hardwood Architraves, Refer to Specification Clause 40,41 & 42 . to be read in conjunction with Internal door schedule and FSC drawings for required fire ratings.
Joinery Items	Proposed Kitchenette unit to architect's design, Refer to Specification Clause 47 .
Fitted Furniture	Contractor to supply & fit fitted furniture to architect's design in accordance with Department of Education Design Guidelines. Contractor to allow for service connections and finishing around this upon completion of fitting. Refer to Specification Clause 49 .
Room Specific Requirements	Full New Build Construction, Room Data Sheets to be read in conjunction with Architects, Structural Engineers and M&E Engineers Full packages.
Service Data	
Lighting	Surface mounted luminates throughout, Refer to Galileo Energy Services M&E Package
Power & Data	Refer to Galileo Energy Services Design & Specification
Fire Detection & Alarm System	New Fire Detection and Alarm system, refer to Galileo Energy Services Design & Specification to be read in conjunction with FSC Application Drawings and Compliance report.

Heating	Existing boiler system upgrade & Additional Radiators connected to existing heating system, Refer to Galileo Energy Services Design & Specification.
Ventilation	Naturally Ventilated with additional supplemental ventilation unit specified in Galileo Energy Services Design & Specification
Sanitary Ware	Stainless Sink to Kitchenette Unit and associated taps and connection, Refer to Specification Clause 47 to be read in conjunction with schedule provided in appendix documents.

CLASSROOM 01 - WC 1 & WC 2

Room Area	2.4 sq.m each cubicle
Finishes Schedule	
Element	Description
Floors	PVC sheet flooring Tarkett vinyl or equivalent, levelling compound required throughout prior to application of floor finish, Refer to Specification Clause 44 . To be read in conjunction with Mcl Finishes document.
Walls	External Cavity wall construction to specification clause 17, 18 & 19 . Masonry Internal partitions to specification clauses 20 & 21 . Paint finish to all internal wall surfaces, Refer to Specification Clause 39 . To be read in conjunction with Mcl Finishes document. Hygienic Vinyl Splashback to Sinks, Refer to Specification Clause 48 .
Ceiling	Proposed Acoustic Grid & Tile suspended ceiling to proposed construction, Refer to Specification Clause 38 .
Skirting	150mm coved upstand throughout W/C areas, Refer to Specification Clause 44 .
Doors / Architrave	All proposed new doors shall be Formica Laminate with Hardwood Architraves, Refer to Specification Clause 40, 41 & 42 . to be read in conjunction with Internal door schedule and FSC drawings for required fire ratings.
Joinery Items	No Joinery Items required
Fitted Furniture	No Fitted Furniture required
Room Specific Requirements	Accessible ensuite classroom toilets to comply with Guidelines and Standards for sanitary facilities in primary schools Refer to Specification Clause 46 . Setting out of sanitaryware and handrails requires specific attention.
Service Data	

Lighting	Surface mounted luminates throughout, Refer to Galileo Energy Services M&E Package
Power & Data	Refer to Galileo Energy Services Design & Specification
Fire Detection & Alarm System	New Fire Detection and Alarm system, refer to Galileo Energy Services Design & Specification to be read in conjunction with FSC Application Drawings and Compliance report.
Heating	No Heating to W/C area
Ventilation	Mechanical extract ventilation, Refer to Galileo Energy Services M&E Package
Sanitary Ware	Allow for fitting of new sanity ware to proposed works. Refer to Specification Clause 46 to be read in conjunction with schedule provided in appendix documents.

PROPOSED CLASSROOM 02

Room Area	74 sq.m
Finishes Schedule	
Element	Description
Floors	PVC sheet flooring Polyflor or equivalent, levelling compound required throughout prior to application of floor finish, Refer to Specification Clause 44 . To be read in conjunction with Mcl Finishes document.
Walls	External Cavity wall construction to specification clause 17, 18, & 19 . Infill construction as per specification clause 24 followed by Drylining of existing external wall and proposed high level partition to specification clauses 22 . Paint finish to all internal wall surfaces, Refer to Specification Clause 39 . To be read in conjunction with Mcl Finishes document. Hygienic Vinyl Splashback to kitchenette area, Refer to Specification Clause 48 .
Ceiling	Proposed Acoustic Grid & Tile suspended ceiling to centre, MF ceiling with Plasterboard and skim coat to perimeter as indicated on Architects drawings T402, to be read in conjunction with Specification Clause 38 .
Skirting	New primed and painted softwood skirting throughout, Refer to Specification Clause 42 .
Doors Architrave /	All proposed new doors shall be Formica Laminate with Hardwood Architraves, Refer to Specification Clause 40, 41, & 42 . to be read in conjunction with Internal door schedule and FSC drawings for required fire ratings.

Joinery Items	Proposed Kitchenette unit to architect's design, Refer to Specification Clause 47.
Fitted Furniture	Contractor to supply & fit fitted furniture to architect's design in accordance with Department of Education Design Guidelines. Contractor to allow for service connections and finishing around this upon completion of fitting. Refer to Specification Clause 49.
Room Specific Requirements	Full New Build Construction, Room Data Sheets to be read in conjunction with Architects, Structural Engineers and M&E Engineers Full packages.
Service Data	
Lighting	Surface mounted luminaires throughout, Refer to Galileo Energy Services M&E Package
Power & Data	Refer to Galileo Energy Services Design & Specification
Fire Detection & Alarm System	New Fire Detection and Alarm system, refer to Galileo Energy Services Design & Specification to be read in conjunction with FSC Application Drawings and Compliance report.
Heating	Existing boiler system upgrade & Additional Radiators connected to existing heating system, Refer to Galileo Energy Services Design & Specification.
Ventilation	Naturally Ventilated with additional supplemental ventilation unit specified in Galileo Energy Services Design & Specification
Sanitary Ware	Stainless Sink to Kitchenette Unit and associated taps and connection, Refer to Specification Clause 47 to be read in conjunction with schedule provided in appendix documents.

CLASSROOM 02 - WC 3 & WC 4

Room Area	2.4 sq.m each cubicle
Finishes Schedule	
Element	Description
Floors	PVC sheet flooring Tarkett vinyl or equivalent, levelling compound required throughout prior to application of floor finish, Refer to Specification Clause 44. To be read in conjunction with Mcl Finishes document.
Walls	External Cavity wall construction to specification clause 17, 18, & 19. Masonry Internal partitions to specification clauses 12 & 13 Paint finish to all internal wall surfaces, Refer to Specification Clause 39. To be read in conjunction with Mcl Finishes document. Hygienic Vinyl Splashback to Sinks, Refer to Specification Clause 48.

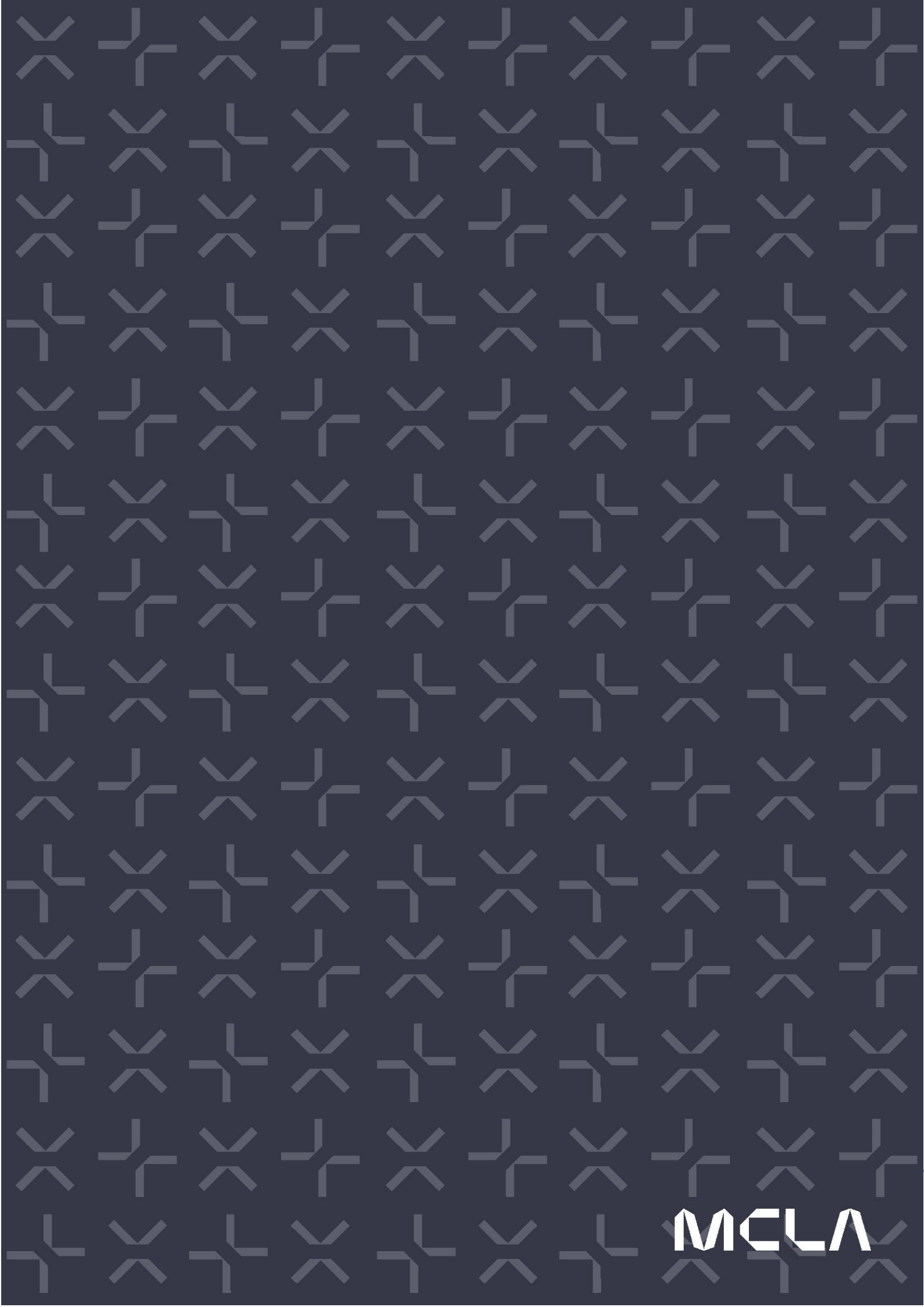
Ceiling	Proposed Acoustic Grid & Tile suspended ceiling to proposed construction, Refer to Specification Clause 38.
Skirting	150mm coved upstand throughout W/C areas, Refer to Specification Clause 44.
Doors / Architrave	All proposed new doors shall be Formica Laminate with Hardwood Architraves, Refer to Specification Clause 40, 41 & 44. to be read in conjunction with Internal door schedule and FSC drawings for required fire ratings.
Joinery Items	No Joinery Items required
Fitted Furniture	No Fitted Furniture required
Room Specific Requirements	Accessible ensuite classroom toilets to comply with Guidelines and Standards for sanitary facilities in primary schools Refer to Specification Clause 46. Setting out of sanitaryware and handrails requires specific attention.
Service Data	
Lighting	Surface mounted luminates throughout, Refer to Galileo Energy Services M&E Package
Power & Data	Refer to Galileo Energy Services Design & Specification
Fire Detection & Alarm System	New Fire Detection and Alarm system, refer to Galileo Energy Services Design & Specification to be read in conjunction with FSC Application Drawings and Compliance report.
Heating	No Heating to W/C area
Ventilation	Mechanical extract ventilation, Refer to Galileo Energy Services M&E Package
Sanitary Ware	Allow for fitting of new sanity ware to proposed works. Refer to Specification Clause 46 to be read in conjunction with schedule provided in appendix documents.

PROPOSED ENTRANCE LOBBY

Room Area	8.3 Sq.m
Finishes Schedule	
Element	Description
Floors	Existing external ground surfacing to be removed and new insulated ground floor slab constructed to full extent of proposed lobby area. PVC sheet flooring Polyflor or equivalent, levelling compound required throughout prior to application of floor finish, Refer to

	Specification Clause 44. To be read in conjunction with Mcl Finishes document.
Walls	Existing External walls shall be removed / altered as indicated on architects' drawings, new wall lining system to be installed to existing external walls, refer to specification clause 24. Paint finish to all internal wall surfaces, Refer to Specification Clause 29. To be read in conjunction with Mcl Finishes document.
Ceiling	Existing external roof cladding shall be removed, new MF ceiling shall be installed to fill extent of Lobby area following the construction of the proposed extension, refer to specification clause 38.
Skirting	Existing skirting to be removed and disposed in existing area, new skirting throughout area of works, Refer to Specification Clause 42.
Doors / Architrave	Existing External Door shall be removed and disposed. Proposed new internal doors to be Formica Laminate with Hardwood Architraves, Refer to Specification Clause 40, 41, & 42. to be read in conjunction with Internal door schedule and FSC drawings for required fire ratings.
Joinery Items	No Joinery Items required
Fitted Furniture	No Fitted Furniture required
Room Specific Requirements	Existing external door to be removed, Walls to be drylined, existing floor finish and slab to be removed and new finishes installed to full extent of corridor area affected by proposed works.
Service Data	
Lighting	Surface mounted luminates throughout, Refer to Galileo Energy Services M&E Package
Power & Data	Refer to Galileo Energy Services Design & Specification. Access control on External Door
Fire Detection & Alarm System	Refer to Galileo Energy Services Design & Specification to be read in conjunction with FSC Application Drawings and Compliance report.
Heating	Radiators connected to existing heating system, Refer to Galileo Energy Services Design & Specification
Ventilation	Naturally Ventilated
Sanitary Ware	No Sanitary ware required

End of Document.



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