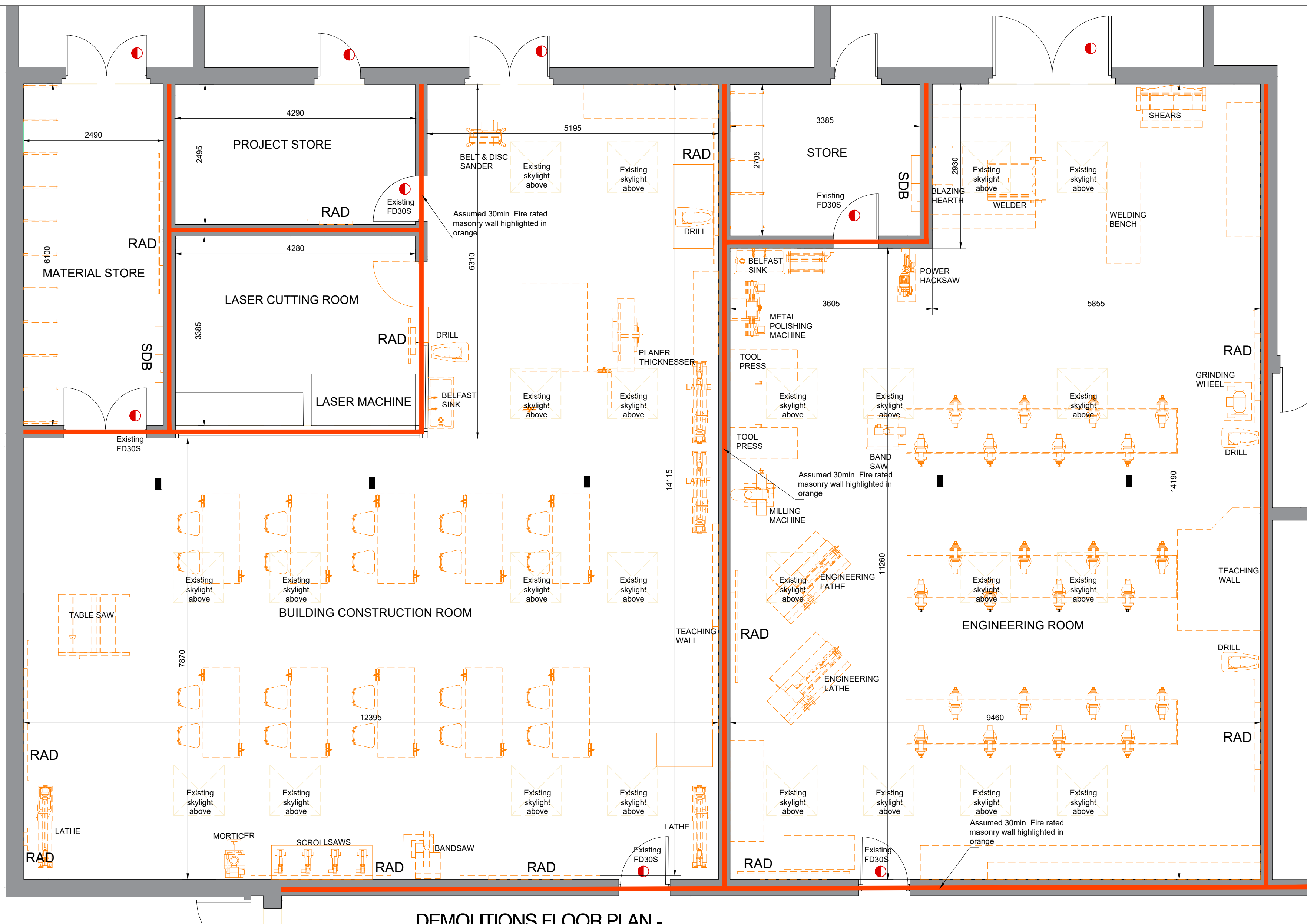


A2



DEMOLITION & STRIP-OUT SPECIFICATION

General Requirements

All demolition, strip-out, and preparation works shall comply fully with the current Safety, Health, and Welfare at Work Act, Construction Regulations and all relevant HSA guidelines.

Prior to commencement, the Contractor shall isolate all services safely and implement robust dust-screen partitions to completely segregate the works zone from occupied areas of the school.

The Contractor is responsible for identifying, protecting, and maintaining all structural elements, external envelopes, and services remaining in situ.

Mechanical & Electrical Strip-Out

Safely isolate, disconnect, and de-commission all existing M&E services feeding the room including gas lines, electrical trunking, three-phase power outlets, and plumbing.

Remove existing heating units/radiators where indicated, cap off pipework safely, and protect valves for system balancing post-reconstruction.

Disconnect and carefully drop all existing fluorescent luminaires, surface-mounted conduit, data trunking, and associated wiring back to the nearest distribution board or designated isolation point.

Safely disconnect and remove the existing Belfast sinks, associated taps, waste traps, ensuring waste pipe runs are capped effectively to avoid odor backflow.

Complete Machinery & Fixture Removal

Systematically disconnect, unbolt, and carefully remove all existing heavy workshop machinery from the floor/benches (including Lathes, Milling Machines, Planer Thicknessers, Bandsaws, Pillar Drills, and Grinding Wheels).

Safely dismantle and remove all perimeter and island workbenches, tool presses, storage cupboards, and specialized fitted furniture.

Coordinate the relocation or safe disposal of all machinery and fixtures in

Internal Strip-Out & Disposal

Take up and remove all existing floor finishes (vinyl/linoleum, timber trunking, plates, or screed beds) down to the base concrete slab structure.

and corner profiles from masonry and stud walls, taking care to minimize damage to surviving electrowork.

trunking

All resulting debris, redundant machinery, and stripped materials must be cleared from the site systematically. Disposal must occur via licensed waste disposal routes in absolute accordance with local authority environmental

Making Good

Remediate and prepare all structural floor, wall, and ceiling surfaces post-demolition.

Make good any localized damage to masonry, plasterwork, or concrete slabs caused by the extraction of old machinery floor anchors or fixings, leaving surfaces flush, clean, structurally sound, and ready for proposed finishes.

DEMOLITIONS FLOOR PLAN - CONSTRUCTION & ENGINEERING ROOMS

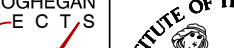
SCALE : 1:50

General Notes

- Copyright of Dermot F. Geoghegan Architects.
- All dimensions & levels to be checked on site before any work commences.
- No dimensions to be scaled off drawing.
- Any discrepancies to be brought to the attention of the Architect.
- All materials, fittings & finishes to be approved by Architect before any work commences.
- Installation of all materials in accordance with manufacturer's specifications.
- All work to comply with relevant IS & BS standards and TGD current issue.
- All electrical work in compliance with ESB standards & specs.

STAGE:TENDER

DRAWINGS FOR TENDERING PURPOSES ONLY.
DRAWINGS NOT TO BE USED FOR CONSTRUCTION

Revision:	Revision details:	Issued by:	Date:	DERMOT F GEORGHEGAN ARCHITECTS LTD ARCHITECTS · DESIGNERS · PLANNING CONSULTANTS CASTLE HOUSE T: 059 9135982 18 CASTLE STREET F: 059 9130232 CARLOW E: info@dfgarchitects.com CO. CARLOW www.dfgarchitects.com				DERMOT F GEORGHEGAN ARCHITECTS		
A										
B										
C										
D										
E										
F										
G										
H										
J										
K										
L										
M										
N										
P										

Project: ENGINEERING/CONSTRUCTION ROOM RE-MODELLING-SUMMER WORKS				Revision:
Client: DDLETB for RATH DARA COMMUNITY COLLEGE				-
Drawing: DEMOLITIONS FLOOR PLAN				Drawing Ref:
Scale: 1:50@A2	Date: JUNE 2026	Drawn by: EK	Checked by: DFG	T - 26 - 103 - 02

ARCHITECTS DESIGNERS PLANNING CONSULTANTS	AN RIAI CHARTERED PRACTICE ACCREDITED IN CONSERVATION
---	---