



The yard to the south was roofed by UCD in the mid 20th Century as a new entrance lobby with ramp and steps. A number of temporary partitions were erected internally.

Its construction includes blockwork internal partitions. A steel framework supports the roof, which consists of corrugated metal roof sheeting. The metal roof sheeting and steel supporting structure are exposed. The new entrance area is lit by a number of rooflights from above. Internal finishes include exposed yellow brickwork on the inner leaf of the external wall, exposed blockwork partitions, poured concrete floor (Image B) and a painted nap render to the face of the wall to the courts.

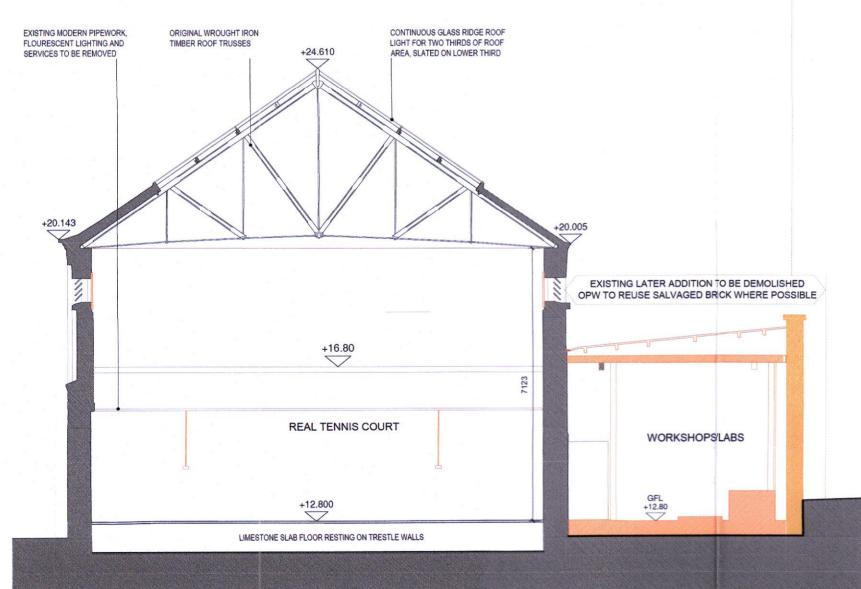
The original entrance room with timber Victorian staircase, windows and associated joinery are still in place but in a poor state of repair. The staircase does not currently lead to an upper level and its original intention and arrangement is not clear. The changing room area to the west is relatively intact with partitions, fittings and decorative timber boarded ceiling.

Internally the Dedans (viewing area at the west end) and Penthouses (sloping roofs on three sides over viewing areas or galleries) associated with the real tennis court have been removed. Limestone clad internal walls with asymmetrical arrangement have been painted and a number of windows Limestone slab floor with chase markings are visible. The original court floor markings remain and can be seen along its perimeter. (Image F)

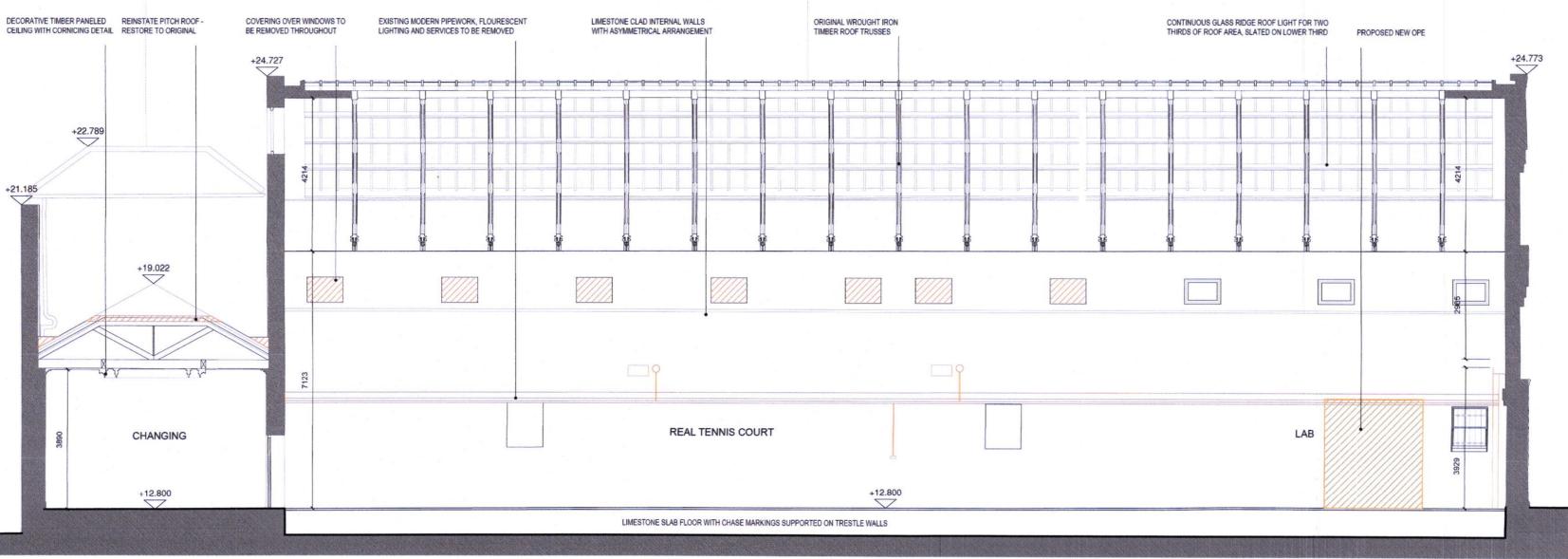
Original wrought iron with timber roof trusses are exposed. (Image E) A tambour can be seen on the South East corner of the court, (a buttress like feature on the hazard side of the court off which shots can be played.)

EXISTING MODERN PIPEWORK, FLUORESCENT CONTINUOUS GLASS RIDGE ROOF LIGHT FOR TWO THIRDS OF ROOF AREA, SLATED ON LOWER THIRD LIGHTING AND SERVICES TO BE REMOVED TIMBER ROOF TRUSSES EXISTING LATER ADDITION TO BE DEMOLISHED OPW TO REUSE SALVAGED BRICK WHERE POSSIBLE REAL TENNIS COURT WORKSHOPS/LABS LIMESTONE SLAB FLOOR RESTING ON TRESTLE WALLS

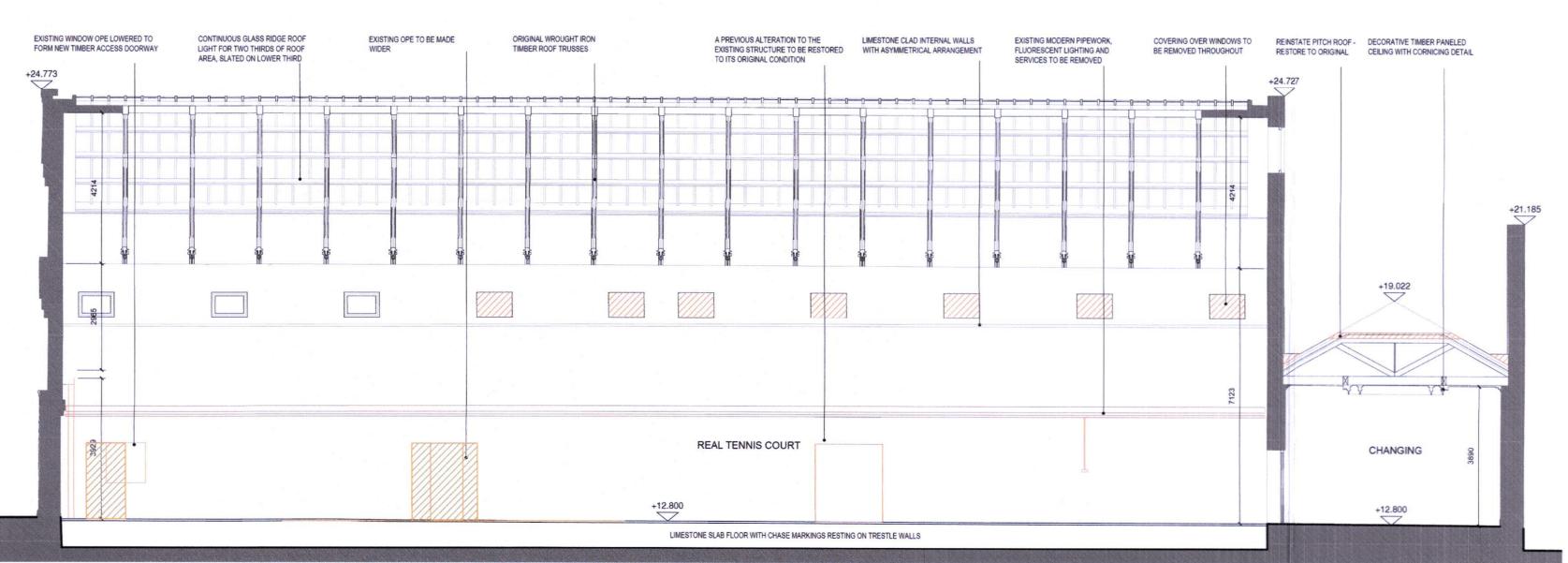
EXISTING SECTION W1 SCALE 1:100



EXISTING SECTION E1



EXISTING SECTION N1 SCALE 1:100



EXISTING SECTION S1

SCALE 1:100

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Major Projects Sarah Woods, Senior Architect M.R.I.A.I Architects, Patrick Mooney, Sabine Klingner, Dónal Ryan Graduate Architects, Shane Sugrue, Lily O'Donnell Revision Date By Chk'd Description Revision Date By Chk'd Description rev xx/xx/xx aa aa Issued for--

National Children's Science Centre **Earlsfort Terrace** Dublin 2

Real Tennis Existing Sections

₩1	RT 05 RT 05 E1
KEY PLAI	
	Proposed demolitions of modern fabric
	Proposed demolitions of historic fabric Existing structure
	Site subject to planning application
DOWNERS OF THE STATE OF THE STA	Adjacent land in Applicants Ownership
	NS/BREAKING OUT OF PROTECTED ES AND STRUCTURES WITHIN THE SITE

carried out by a suitably qualified contractor with experience of working with historic buildings. all demolitions and underground works to be monitored by a qualified

Existing buildings and building elements to be demolished as outlined in drawings in

Method statements shall be required, for all works to protected structures including demolitions including methodology and sequencing of works, health and safety matters, protections to the building fabric and removal of existing external envelope material including disposal in compliance with the Irish waste management act.

All demolition works to be carried out in accordance with structural engineers requirements and the approved method statements. All demolition works shall be performed in accordance with british standard BS 6187:1982. notwithstanding the provisions of BS 6187, the works shall be undertaken in accordance with all statutory requirements. The taking-down of existing building elements must be done in a most

The contractor shall be held entirely responsible for the safety of the protected structures, adjoining walls, floors, roofs, etc., when the various building elements of the existing building are being removed, the contractor must provide, erect and maintain all necessary propping, horsing, needling, strutting, shoring, bracing, etc. to walls, floors,

External works refer to landscape drawings, demolitions includes for removal of all existing external paving, kerbs and all ancillary items.

Stone/Brick boundary walls to be refurbished and retained as shown. The contractor must take full responsibility to protect all existing walls from any disturbance or damage

Breaking out:

Any breaking out work is to be carried out with great care with investigative opening up carried out first to identify the make up of the wall / partition / ceiling under i.e. brickwork / masonry / timber trussed partition / lath & plaster etc. this is to inform method of breaking out which is to be agreed with conservation specialist, brick wall are to be carefully toothed out and ope reveal built back in lime mortar bonded salvaged brickwork (half bricks) giving a clean edge, any historic fabric of good quality removed is to be cleaned down and stored for reuse.

No damage can take place to the existing building fabric and site specific plywood protections must be provided where required. Contractor is to provide a methods statements regarding the proposed protections note that sufficient protections & precautions should be put in place while structural & removals works are being carried out to protected structure. Temporary works not to be fixed or tied into historical

Removal of Services Prior to initiating the taking-down of any particular building element, the contractor shall make all necessary arrangements for the removal, diversion, disconnection, etc. of all water, electrical, heating, sanitary, gas, telephone and other services to allow them to

PLA 010- 014 : EXISTING PLANS - DEMOLITIONS PLA 020-030 : EXISTING & PROPOSED ELEVATIONS PLA 030-040 : EXISTING INTERNAL ROOM ELEVATIONS BASEMENT

PLA 040- 050 : EXISTING INTERNAL ROOM ELEVATIONS GROUND FLOOR PLA 050- 060 : EXISTING INTERNAL ROOM ELEVATIONS FIRST FLOOR PLA 860- 070 : EXISTING INTERNAL ROOM ELEVATIONS SECOND FLOOR PLA 880- 999 : EXISTING INTERNAL CORRIDOR ELEVATIONS PLA 110- 119 : PROPOSED PLANS

PLA 120- 129 : EXISTING & PROPOSED SECTIONS
PLA 130- 140 : PROPOSED INTERNAL ROOM ELEVATIONS BASEMENT PLA 140- 150 PROPOSED INTERNAL ROOM ELEVATIONS GROUND FLOOR PLA 150- 160 PROPOSED INTERNAL ROOM ELEVATIONS FIRST FLOOR

PLA 160- 170 : PROPOSED INTERNAL ROOM ELEVATIONS SECOND FLOOR PLA 180- 199 : PROPOSED INTERNAL CORRIDOR ELEVATIONS PLA 200- 224 : EXISTING & PROPOSED REAL TENNIS

PLA 600 SERIES: WINDOW & DOOR DRAWINGS

oject Role: ultural		OPW Section Project Reference: H.14.003	Scales at A1: 1:100
awn: J, JOK	Checked:	Approved:	Date: 20/04/22
atus Description: lanning		Status: PLA	Revision:
awing Number:			