

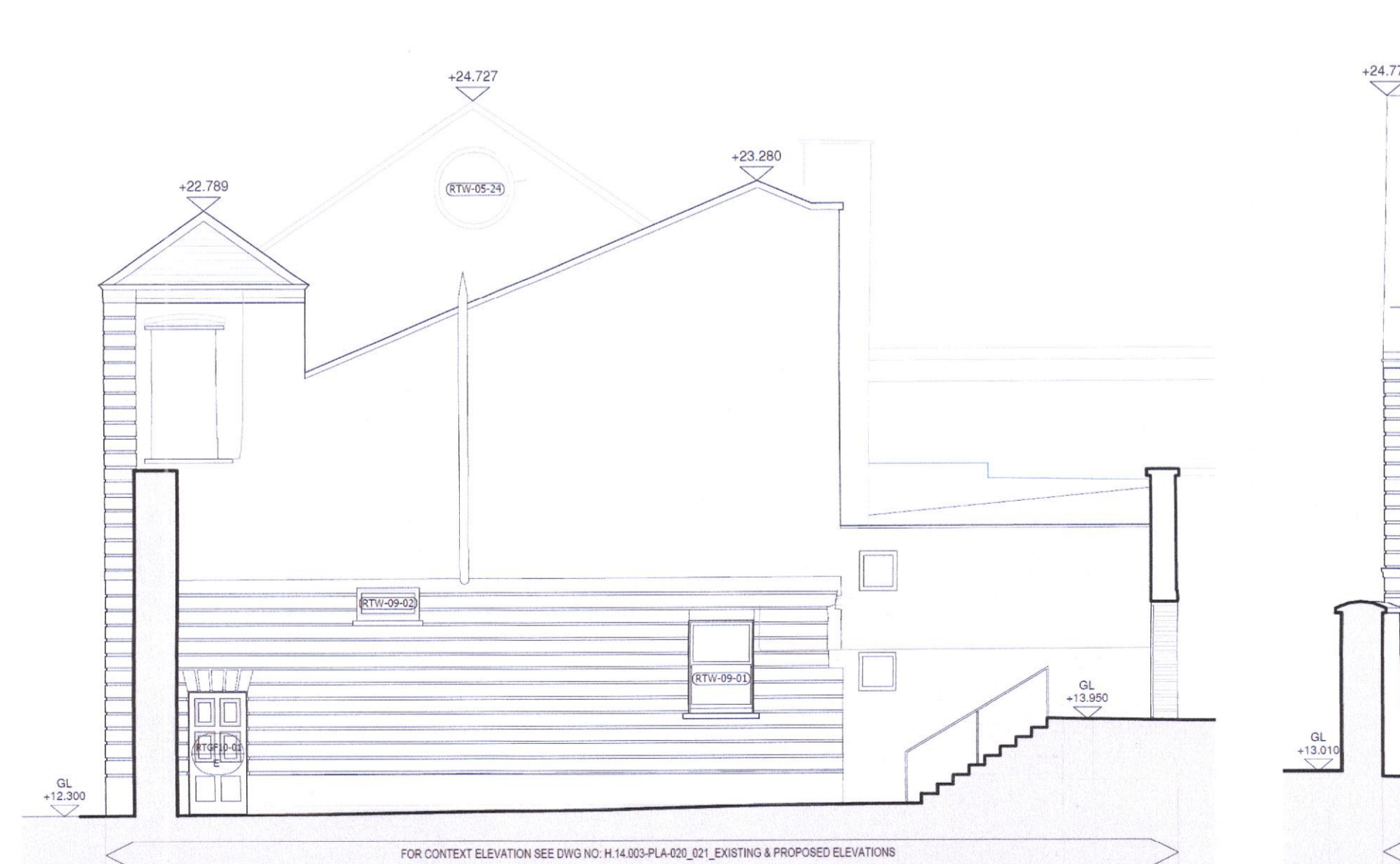
PROPOSED CONTEXT ELEVATION (SOUTH)  
SCALE 1:200



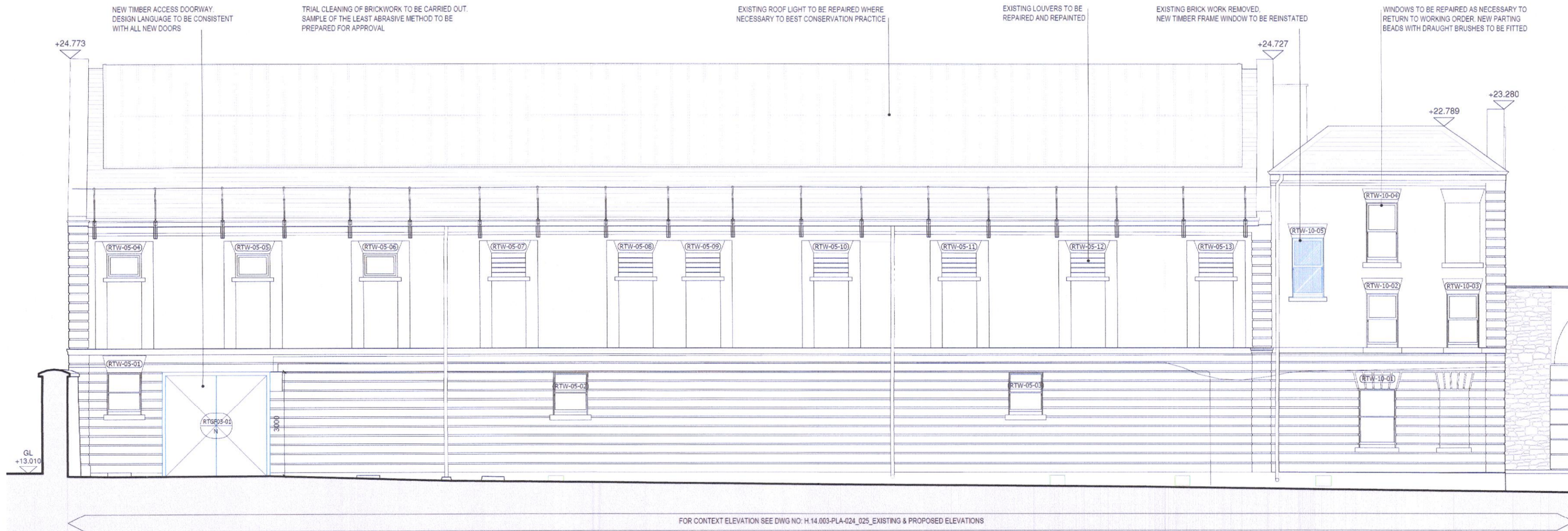
PROPOSED EAST ELEVATION  
SCALE 1:100



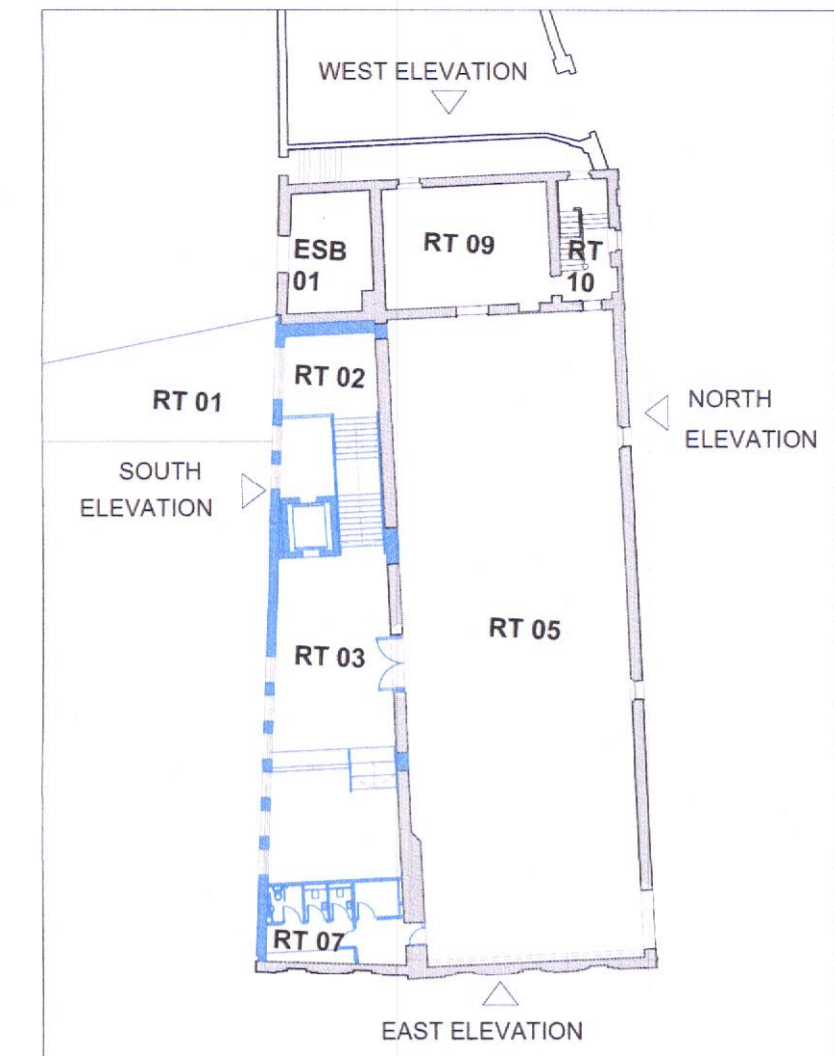
PROPOSED SOUTH ELEVATION  
SCALE 1:100



PROPOSED WEST ELEVATION  
SCALE 1:100



PROPOSED NORTH ELEVATION  
SCALE 1:100



**KEY PLAN**

DCC PLAN NO 4951/22  
RECEIVED :29/09/2022

**Symbol Key**

- Proposed demolitions of modern fabric
- Proposed demolitions of historic fabric
- Proposed new construction
- Existing structure
- Site subject to planning application
- Adjacent land in Applicants Ownership

**GENERAL NOTES:**

**Windows:** All existing external timber windows to be retained, repaired and repainted as required. Refer to window drawings for further detail.

**New Entrance Door:** It is proposed to convert the existing window opening into a door opening and to insert a new door of a contemporary design. The attention is required to facilitate the proposed new accessible entrance in to the building. The width of the existing opening will be maintained. The opening will be carefully cut into the existing stone/brick masonry wall with the opening made in modern materials.

**Buttress and stone toothing:** The excessive masonry material at lower levels is to be removed. The stone projections are incorporated as a principal feature in the design of the rear extension, allowing the history of the existing building to be read clearly.

**Glazed link:** The link between the old and the new building will lightly connect to the old stone elevation. Structural connections will be developed with conservation architect to maintain minimum impact to the existing fabric. A light steel glazed frame roof and bridge will connect the new and the old.

**Stone Cleaning:** It is proposed that a stone cleaning specialist in consultation with a conservation specialist will carry out stone cleaning samples on discrete areas of the existing fabric using to establish a suitable stone cleaning specification for the building, where required. It is proposed that external stone cleaning samples will be carried out by a specialist in the Real Tennis court so as to establish a suitable cleaning method to remove modern paint from stone walls but retain original court markings.

**A stone indent down:** repair is proposed for any areas of damaged stone. All stone restoration, repair, renewal and matching work to the existing building shall match the existing in colour, texture and finish. All stone repairs will be assessed by a specialist and carried out only where deemed necessary.

**Brickwork:** All brickwork to be salvaged from demolitions and reused on site. The mortars to be used for all works to structural structures. All existing brickwork joints to be raked out by at least 20mm and pointed with a neat joint in cement lime mortar.

**Any new brickwork:** will match the bond of the existing brickwork and will be a complementary colour. Any brickwork to be removed to be salvaged for appropriate re-use within the project.

**REFER TO THE FOLLOWING DWGS FOR SPECIFIC PACKAGES**

- PLA 001-009 SITE & LANDSCAPING PLANS
- 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 060-070 EXISTING INTERNAL ROOM ELEVATIONS SECOND FLOOR
- PLA 080-090 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 180-190 PROPOSED INTERNAL CORRIDOR ELEVATIONS
- PLA 200-224 EXISTING & PROPOSED REAL TENNIS
- PLA 600 SERIES WINDOW & DOOR DRAWINGS

**OPW** Oifig na nOibreacha Poiblí  
Office of Public Works

**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

Drawing Revision:					Drawing Revision:				
Revision	Date	By	Chkd	Description	Revision	Date	By	Chkd	Description

**Project Title:**  
National Children's Science Centre  
Earlsfort Terrace  
Dublin 2

**Drawing Title:**  
Real Tennis  
Proposed Elevations

<b>Project Role:</b> Cultural	<b>OPW Section Project Reference:</b> H.14.003	<b>Scales at A1:</b> 1:100/1:200
<b>Drawn:</b> DR	<b>Checked:</b> SW	<b>Date:</b> 16/08/2022
<b>Status Description:</b> Planning	<b>Approved:</b> SW	<b>Revision:</b> Rev
<b>Drawing Number:</b> 220	<b>Status:</b> PLA	