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V01	April 2022	PLANNING ISSUE	BAC	LA	CCH

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Client

Consultant

Project

Drawing Title

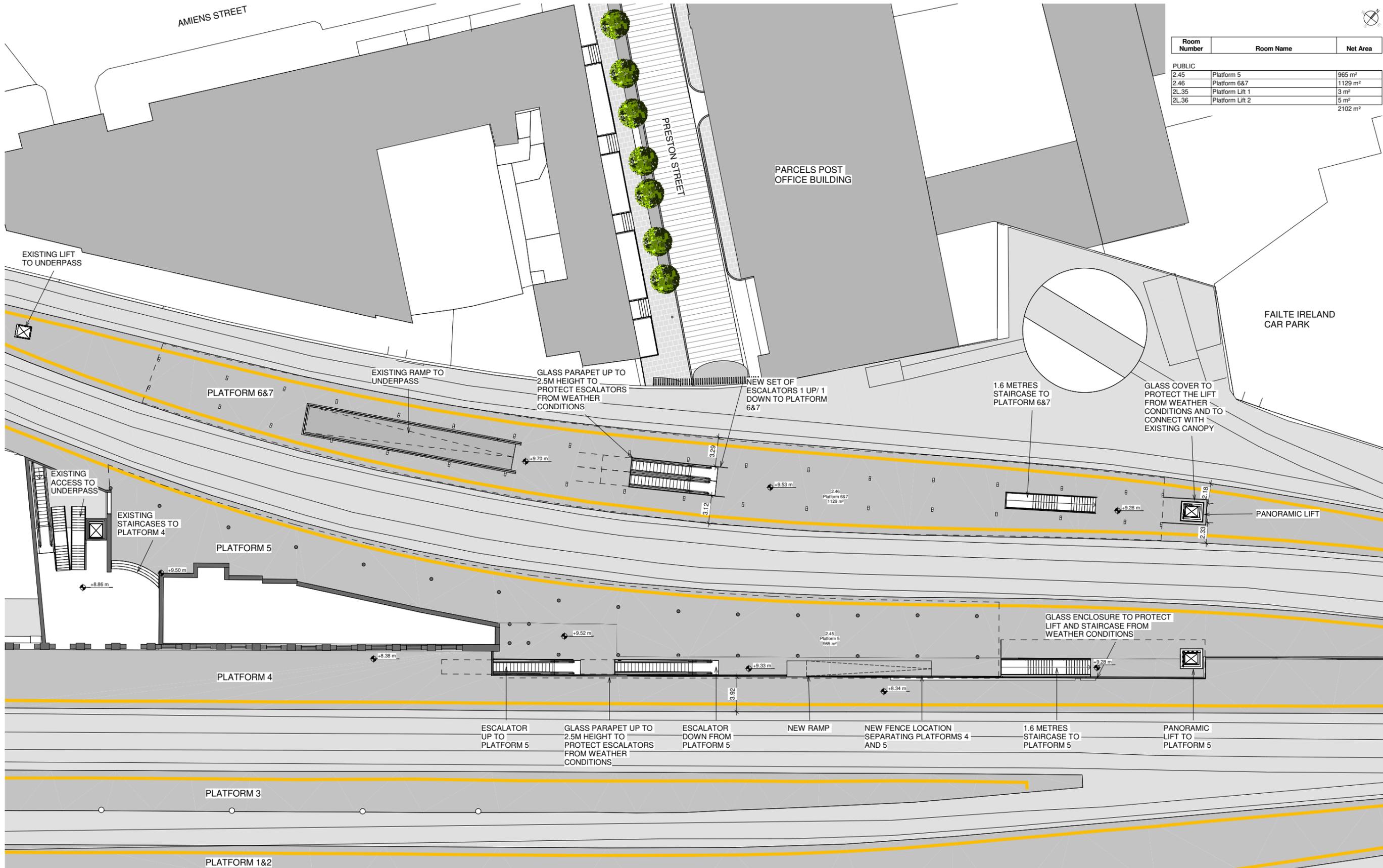
**STATIONS DESIGN  
CONNOLLY STATION  
STATION LOCATION PLAN**

Scale:  
1:500 @ A1 - 1:1000 @ A3

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
MAY	MDC	ARC	RS02	DR	A	0001	D	

Date:	Job No.:	Status:	Rev.:
April 2022	P/101086	F1-Approved & accepted	V01

Sheet: 1 of 1



Room Number	Room Name	Net Area
PUBLIC		
2.45	Platform 5	965 m <sup>2</sup>
2.46	Platform 6&7	1129 m <sup>2</sup>
2L.35	Platform Lift 1	3 m <sup>2</sup>
2L.36	Platform Lift 2	5 m <sup>2</sup>
		2102 m <sup>2</sup>

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Client

Consultant

Project

Drawing Title

**STATIONS DESIGN  
CONNOLLY STATION  
PLATFORM LEVEL PLAN**

Scale: 1:200 @ A1 - 1:400 @ A3

Drawing Number: MAY MDC ARC RS02 DR A 0002 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 1 of 1



Room Number	Room Name	Net Area
<b>BACK OF HOUSE</b>		
1.01	WC for Retail	49 m <sup>2</sup>
1.02	Storage + Cleaning Room	20 m <sup>2</sup>
1.03	Staff WC	37 m <sup>2</sup>
1.04	Ticket Office	17 m <sup>2</sup>
1.05	Staff Canteen	41 m <sup>2</sup>
		164 m <sup>2</sup>
<b>EMERGENCY EXIT</b>		
1.26	Emergency Exit 01	121 m <sup>2</sup>
1.27	Emergency Exit 02	164 m <sup>2</sup>
		285 m <sup>2</sup>
<b>PUBLIC</b>		
1.35	Preston Street Access	134 m <sup>2</sup>
1.37	Concourse Area	981 m <sup>2</sup>
1.40	Bicycle Parking	120 m <sup>2</sup>
1ES.01	Escalator 01	15 m <sup>2</sup>
1ES.02	Escalator 02	14 m <sup>2</sup>
1ES.03	Escalator 03	15 m <sup>2</sup>
1L.01	Lift to Platform 5	5 m <sup>2</sup>
1L.02	Lift to Platform 6&7	5 m <sup>2</sup>
1ST.01	Staircase 1	14 m <sup>2</sup>
1ST.02	Staircase 2	26 m <sup>2</sup>
		1328 m <sup>2</sup>

Room Number	Room Name	Net Area
<b>RETAIL</b>		
1.16	Retail Area 01	60 m <sup>2</sup>
1.17	Retail Area 02	67 m <sup>2</sup>
1.18	Retail Area 03	66 m <sup>2</sup>
1.19	Retail Area 04	65 m <sup>2</sup>
1.20	Retail Area 05	66 m <sup>2</sup>
		325 m <sup>2</sup>
<b>TECHNICAL ROOMS</b>		
1.30	TER	49 m <sup>2</sup>
1.31	Electrical Cabinets	39 m <sup>2</sup>
1.32	Ventilation Room 01	34 m <sup>2</sup>
1.34	Ventilation Room 02	79 m <sup>2</sup>
		202 m <sup>2</sup>
<b>TOTAL</b>		<b>2303 m<sup>2</sup></b>

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Client

Consultant

Project

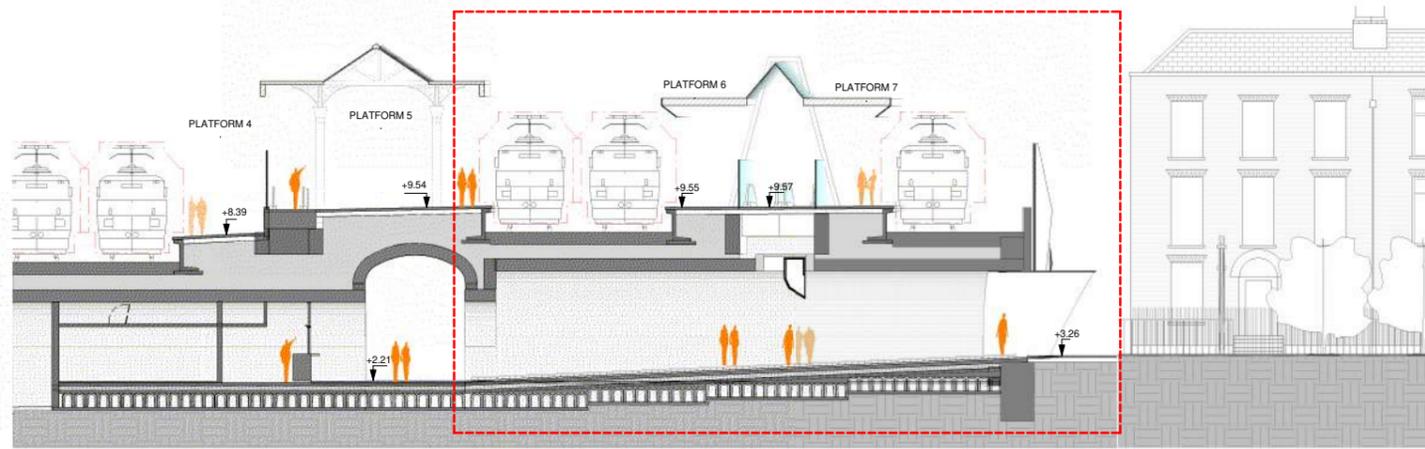
Drawing Title

**STATIONS DESIGN  
CONNOLLY STATION  
STREET LEVEL PLAN**

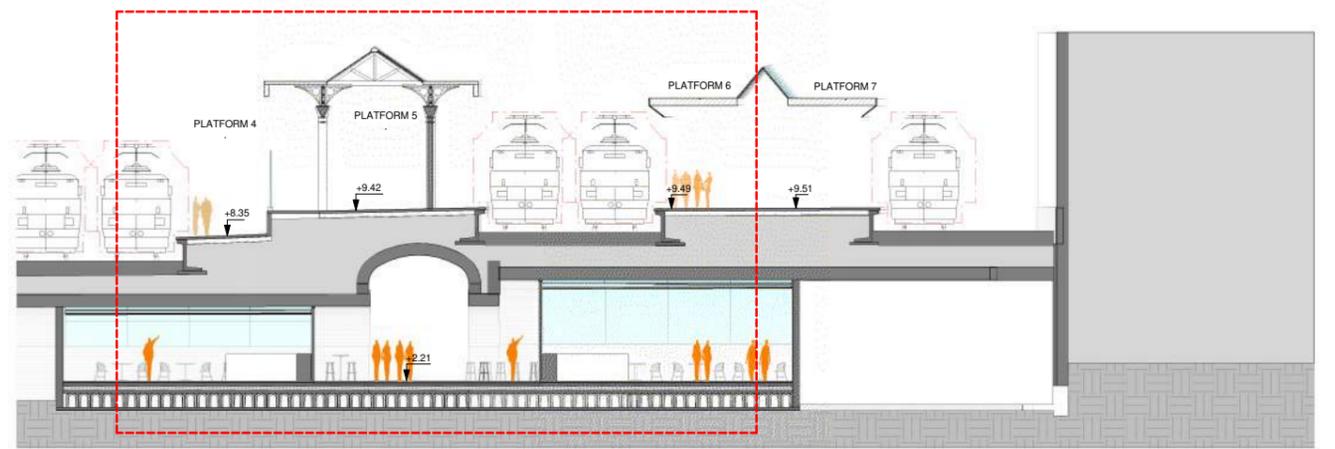
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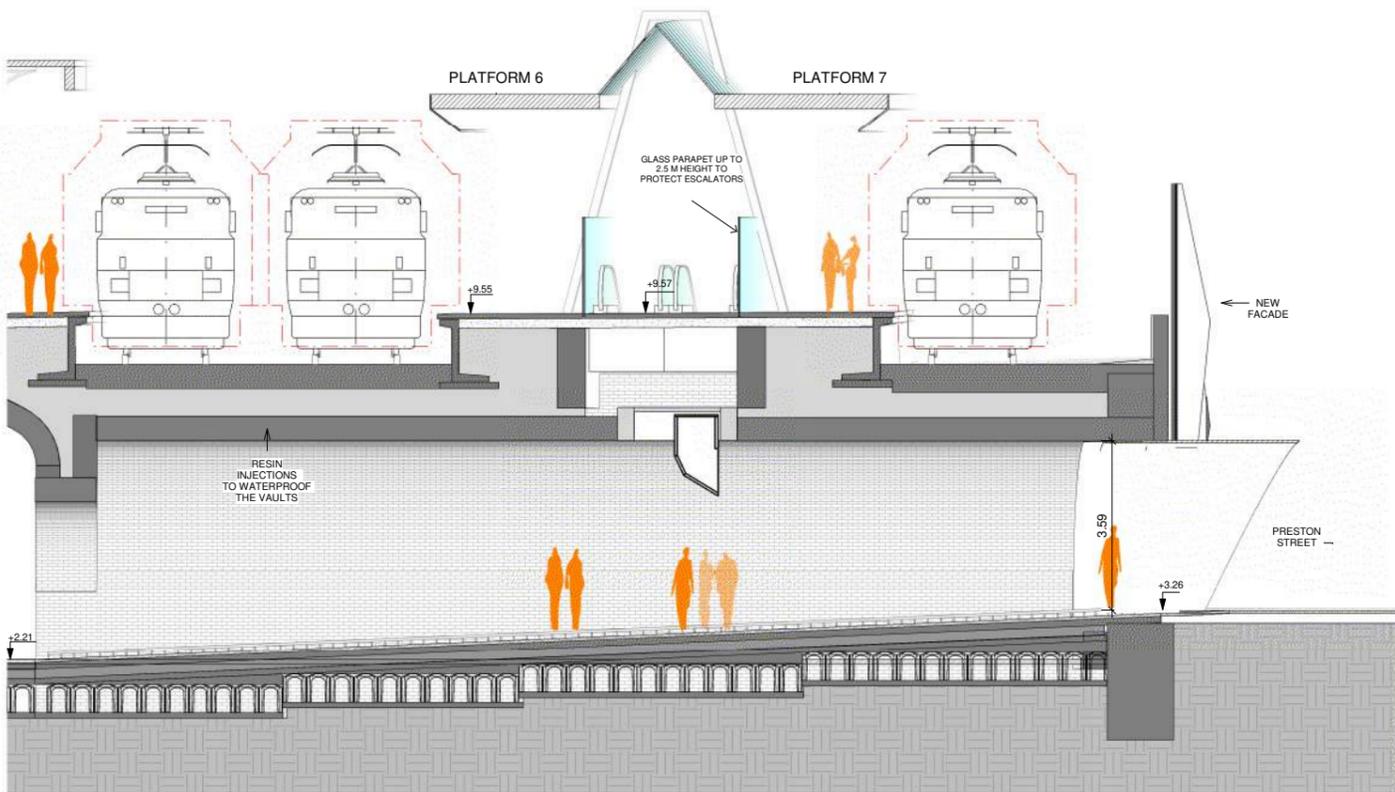
Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 1 of 1



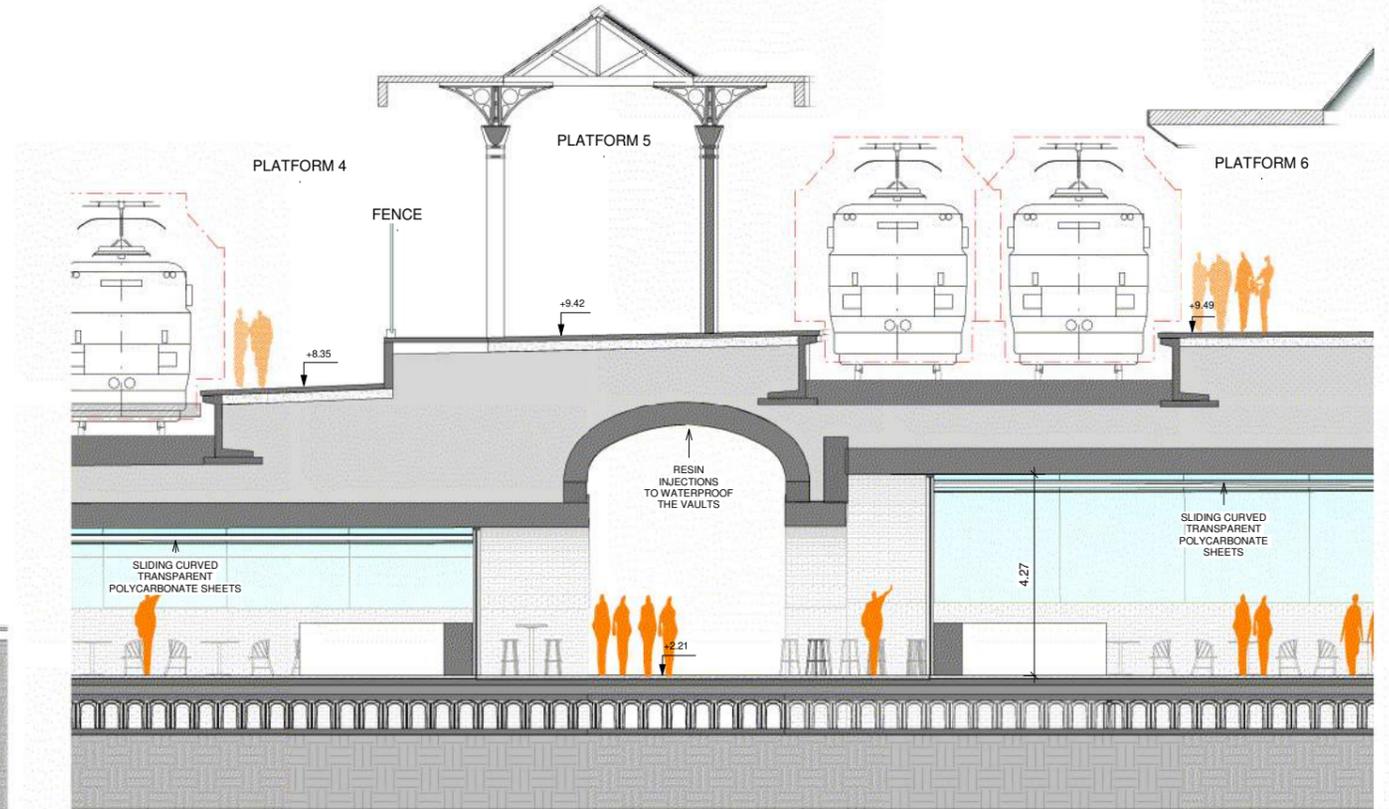
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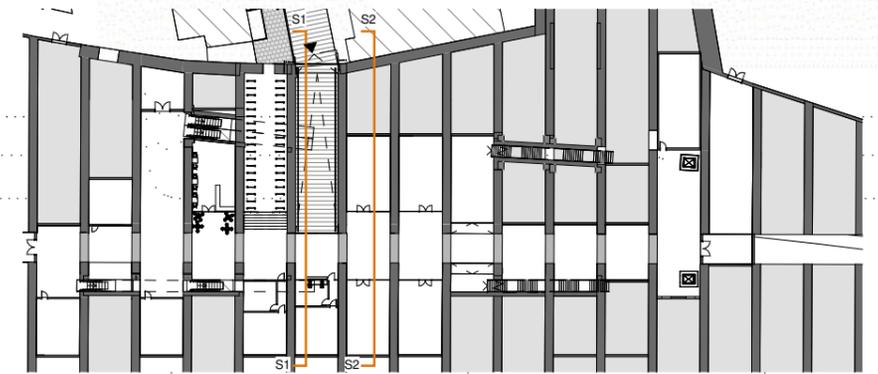
2 SECTION 2  
Scale 1:150



3 SECTION 1. DETAIL  
Scale 1:75



4 SECTION 2. DETAIL  
Scale 1:75



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Client

Tionscail Éireann Project Ireland 2040

NTA Náisiúnta Aonúis Iompartha National Transport Authority

Iarnród Éireann Irish Rail

Consultant

IDOM

C3

PROJ ROD

Project

DART+ West

Drawing Title: STATIONS DESIGN CONNOLLY STATION CROSS SECTION

Scale: 1:150 @ A1 - 1:300 @ A3

Drawing Number: MAY MDC ARC RS02 DR A 0004 D

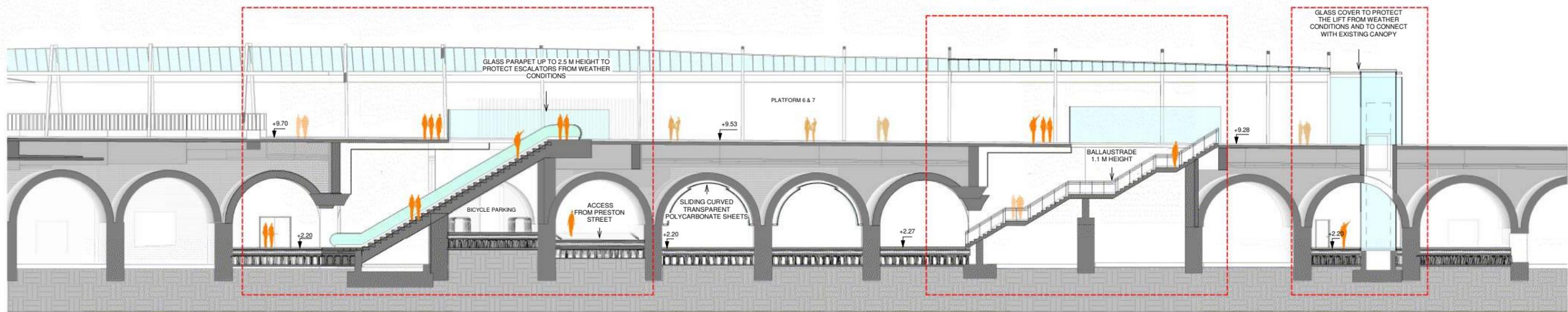
Date: April 2022

Job No: P/101086

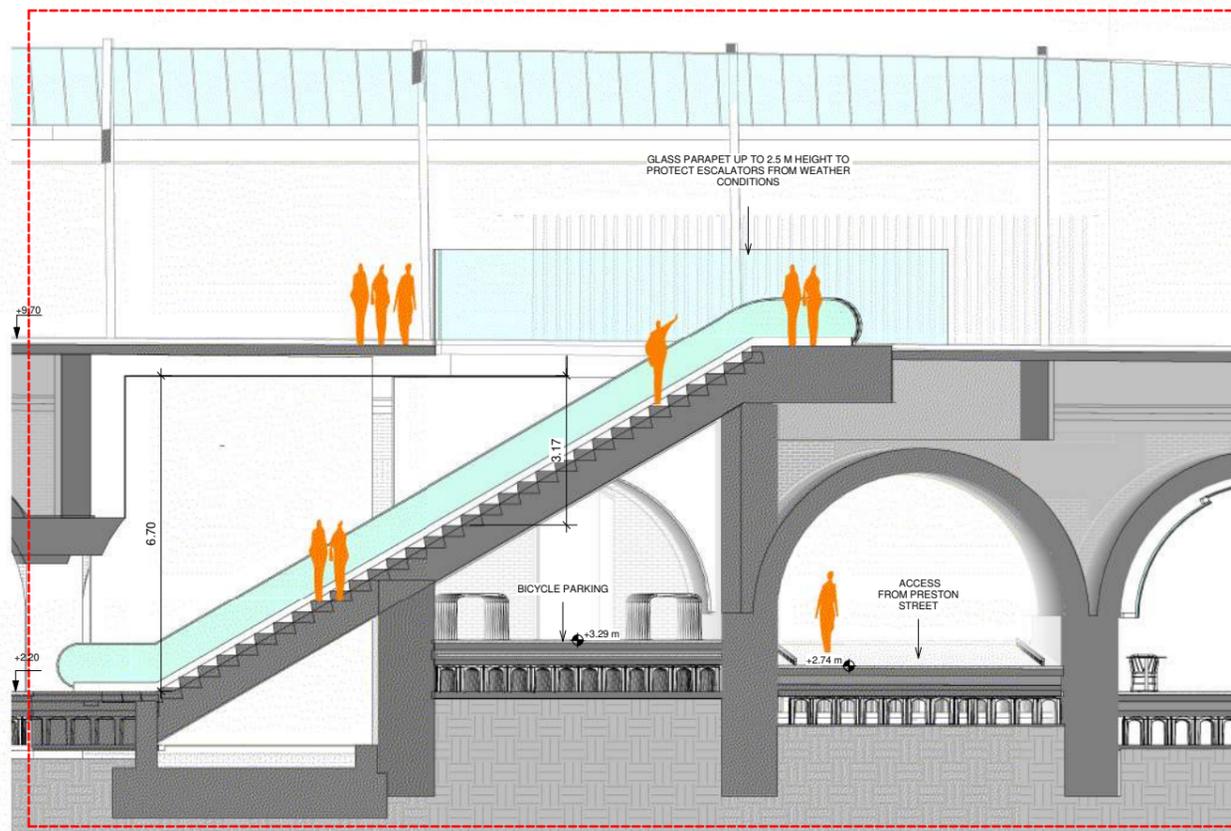
Status: F1-Approved & accepted

Rev: V01

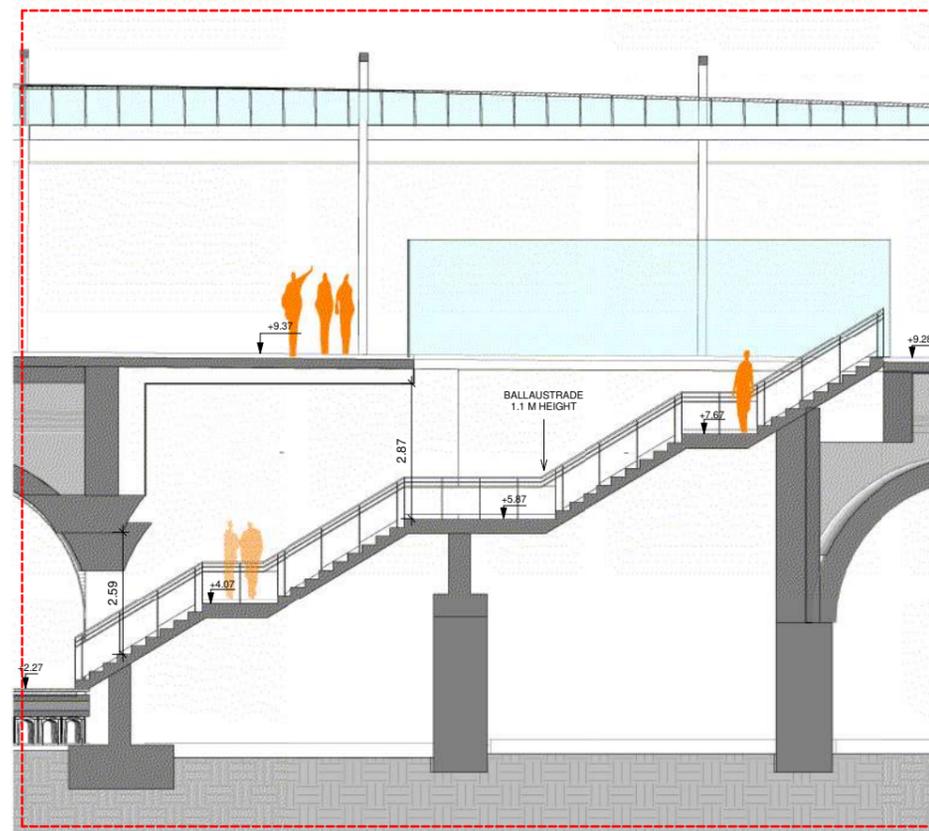
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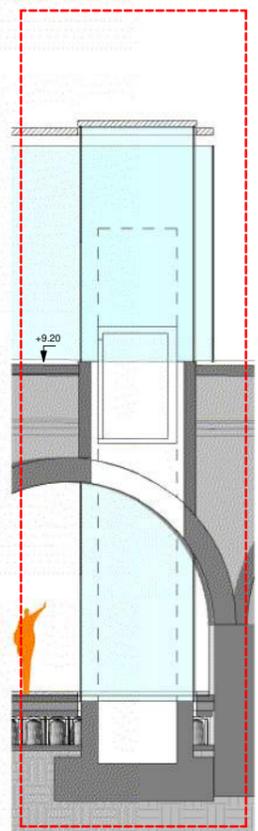
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Scale 1:150



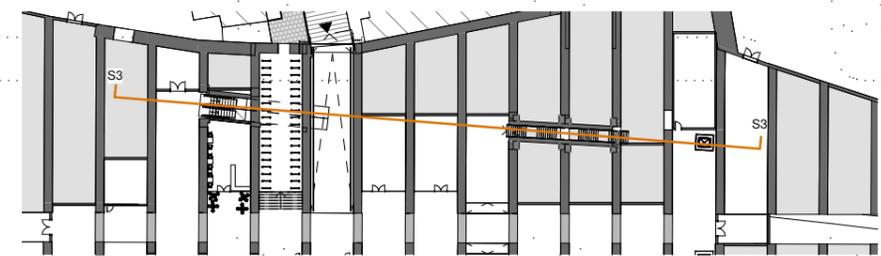
2 SECTION 3. DETAIL 1. ESCALATOR.  
Scale 1:75



3 SECTION 3. DETAIL 2. STAIRS  
Scale 1:75



4 SECTION 3. DETAIL 3. LIFT  
Scale 1:75



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Client

Tionscail Éireann Project Ireland 2040

NTA Náisiúnta Aonúis Iománaíochta National Transport Authority

Iarnród Éireann Irish Rail

Consultant

IDOM

C3

PROJ ROD

Project

DART+ West

Drawing Title

STATIONS DESIGN CONNOLLY STATION LONGITUDINAL SECTION

Scale: 1:150 @ A1 - 1:300 @ A3

Drawing Number: MAY MDC ARC RS02 DR A 0005 D

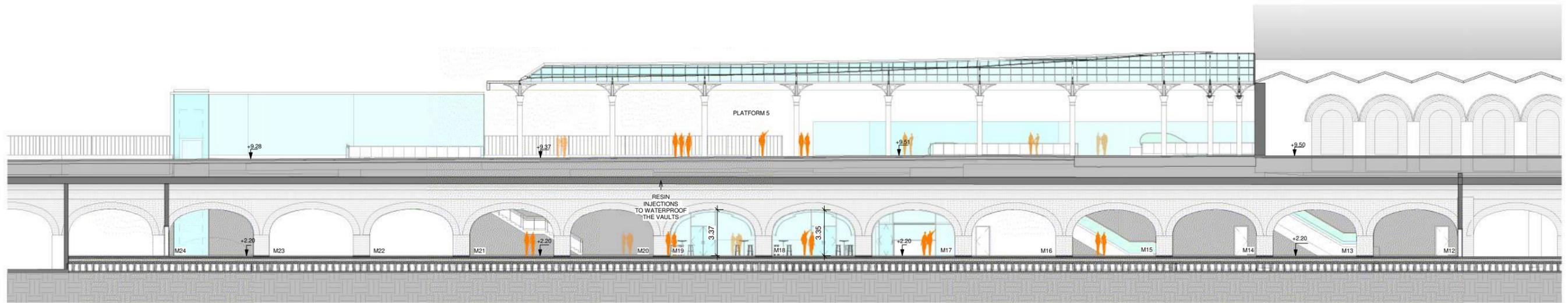
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Job No: P/101086

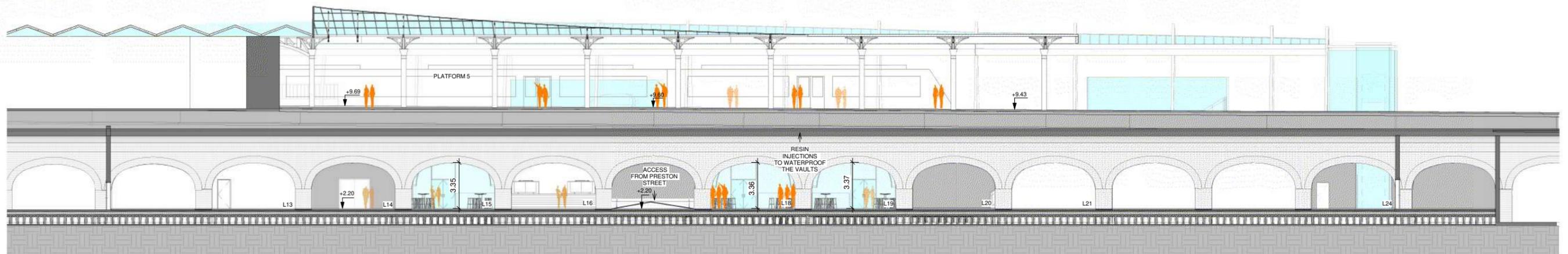
Status: F1-Approved & accepted

Rev: V01

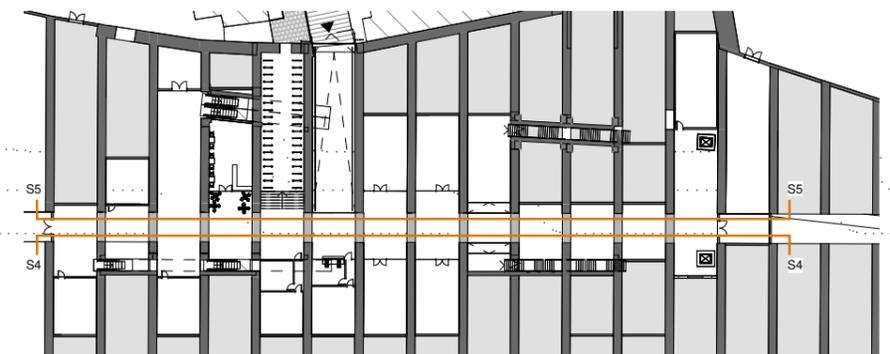
Sheet: 1 of 2



1 SECTION 4  
Scale 1 : 150



2 SECTION 5  
Scale 1 : 150



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Client

Consultant

Project

Drawing Title: STATIONS DESIGN CONNOLLY STATION LONGITUDINAL SECTION

Scale: 1:150 @ A1 - 1:300 @ A3

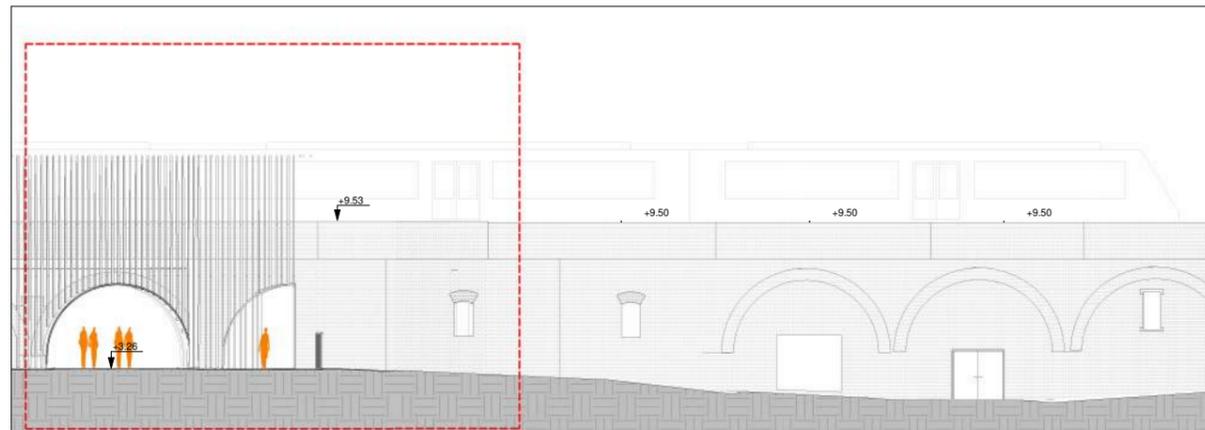
Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	ARC	RS02	DR	A	0005	D
Date:	Job No:	Status:	Rev:					
April 2022	P/101086	F1-Approved & accepted	V01	Sheet: 2 of 2				



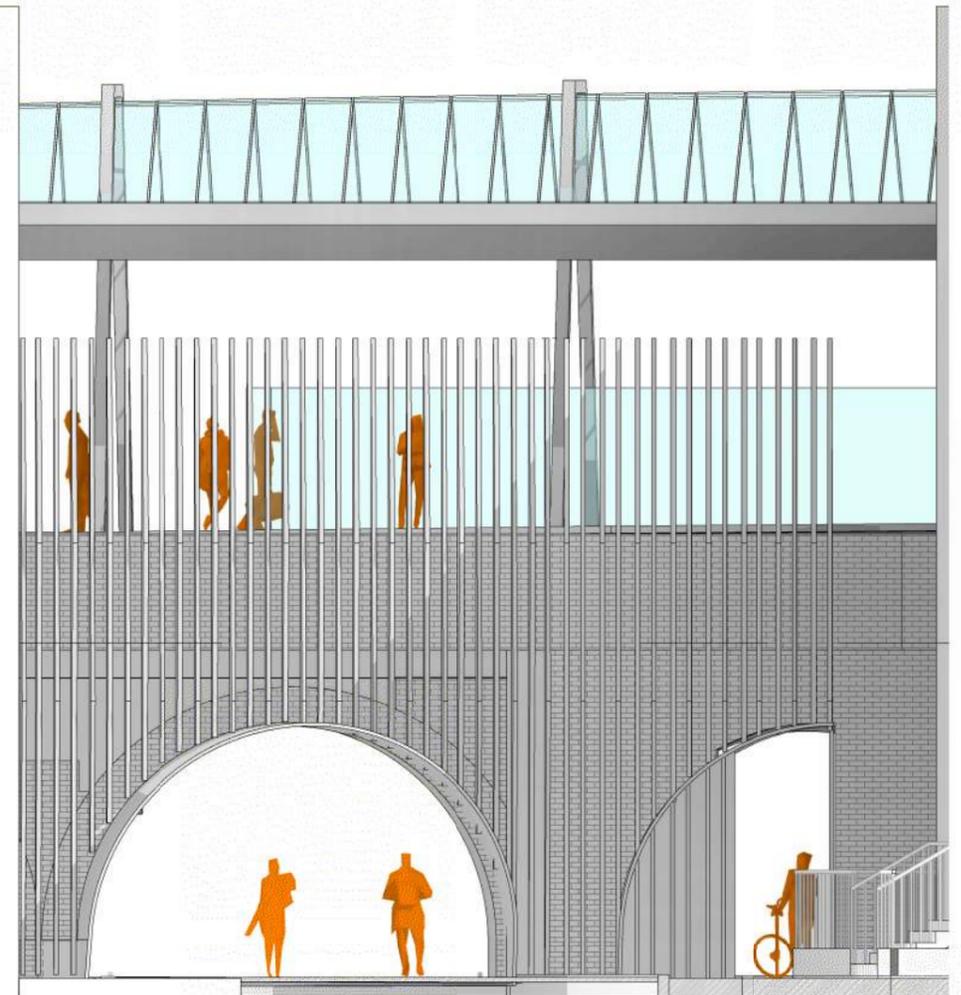
1 | ELEVATION 1  
Scale 1 : 150



2 | ELEVATION 2  
Scale 1 : 150



3 | ELEVATION 3  
Scale 1 : 150



4 | ELEVATION 3. DETAIL  
Scale



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Client

Tionscald Éireann Project Ireland 2040

NTA Náisiúnta Aonúis Iompartha National Transport Authority

Iarnród Éireann Irish Rail

Consultant

IDOM

ROD

Project

DART+ West

Drawing Title: STATIONS DESIGN CONNOLLY STATION ELEVATIONS

Scale: 1:150 @ A1 - 1:300 @ A3

Drawing Number: MAY MDC ARC RS02 DR A 0006 D

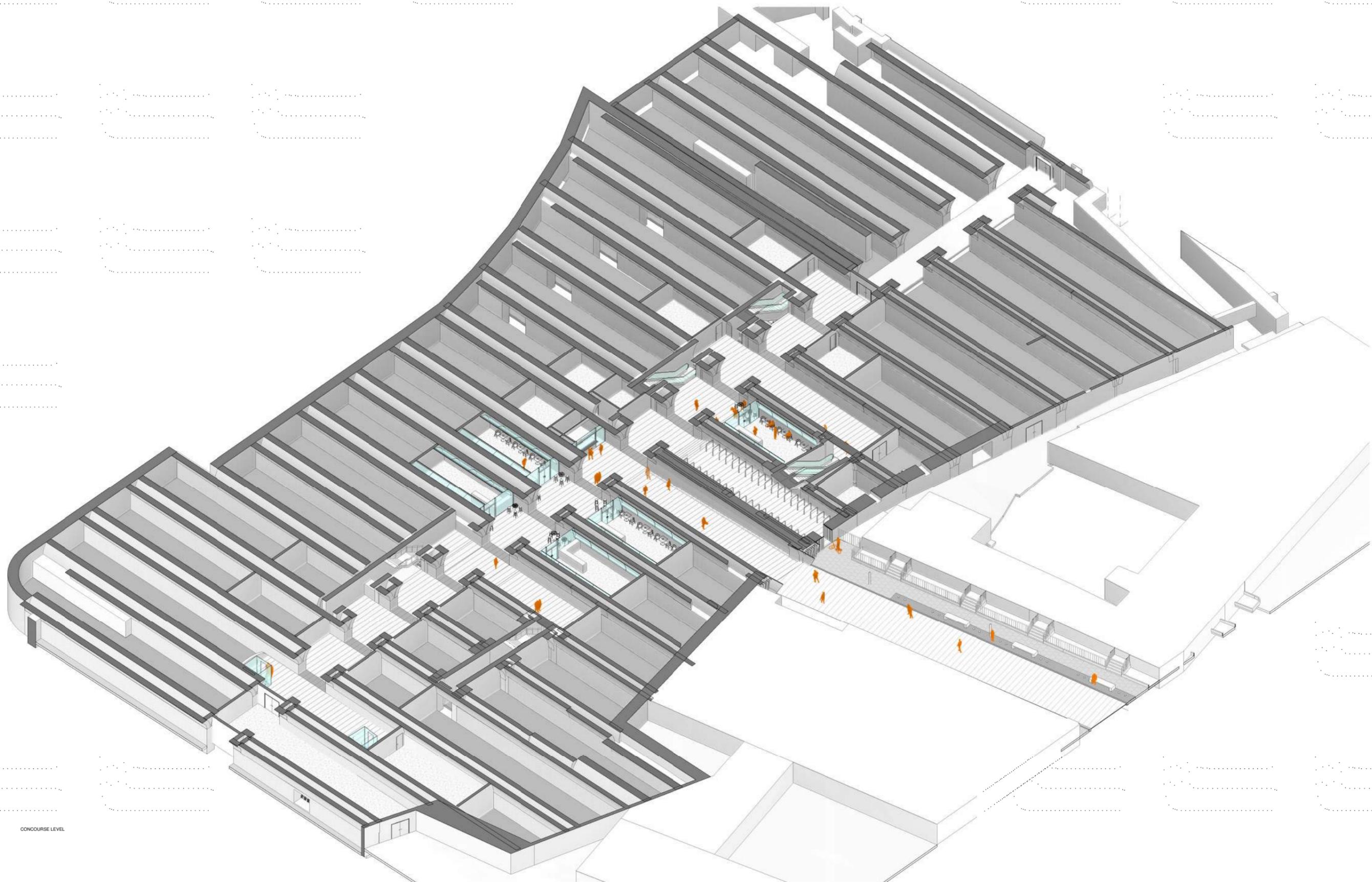
Date: April 2022

Job No: P/101086

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Rev: V01

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CONCOURSE LEVEL

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Client

Consultant

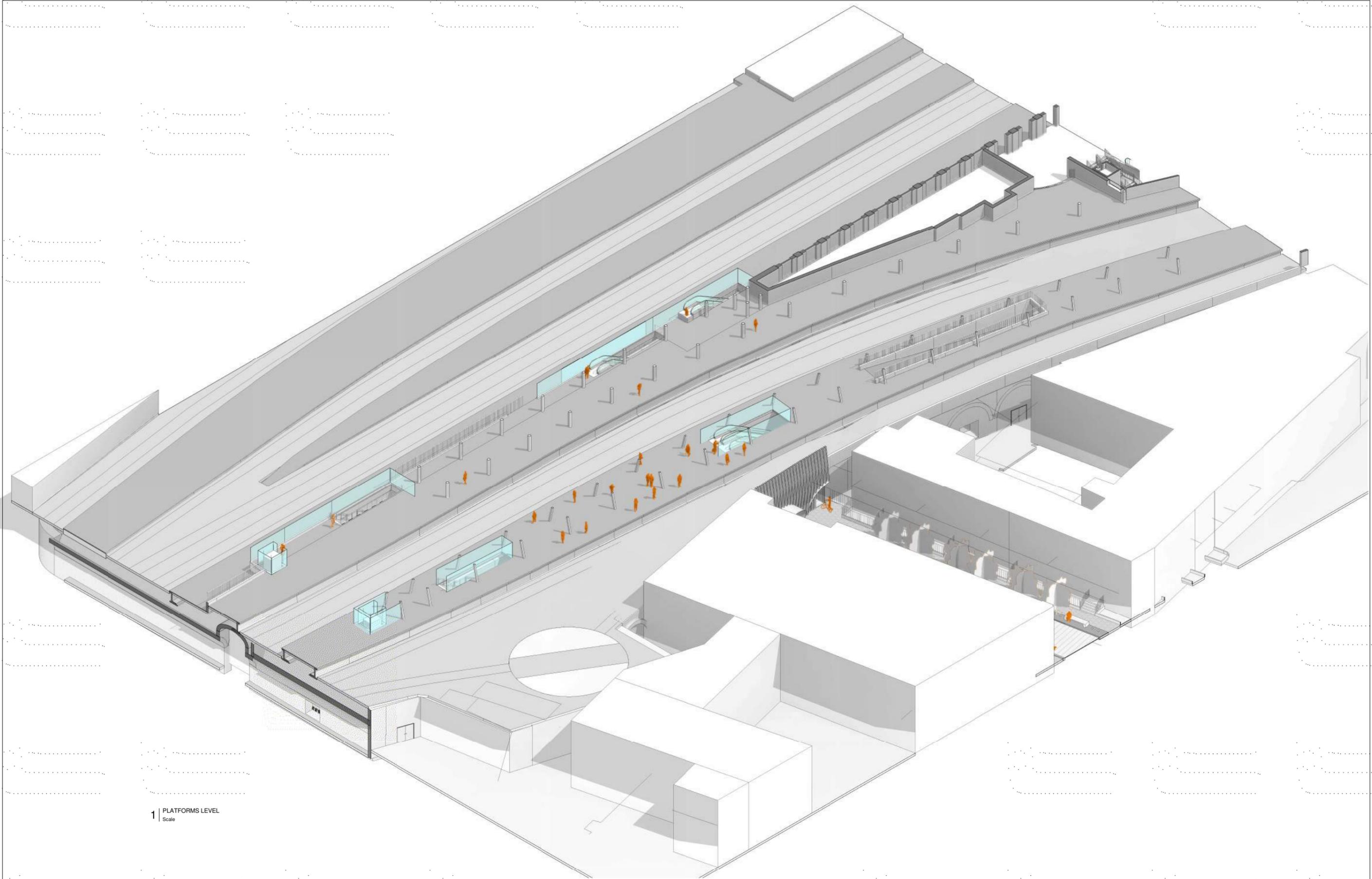
Project

Drawing Title

**STATIONS DESIGN  
CONNOLLY STATION  
AXONOMETRIC VIEWS**

Scale: 1:--- @ A1 - 1:--- @A3

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	ARC	RS02	DR	A	0007	D
Date	Job No.	Status	Rev.					
April 2022	P/101086	F1-Approved & accepted	V01	Sheet: 1 of 4				



1 | PLATFORMS LEVEL  
Scale

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Client

Consultant

Project

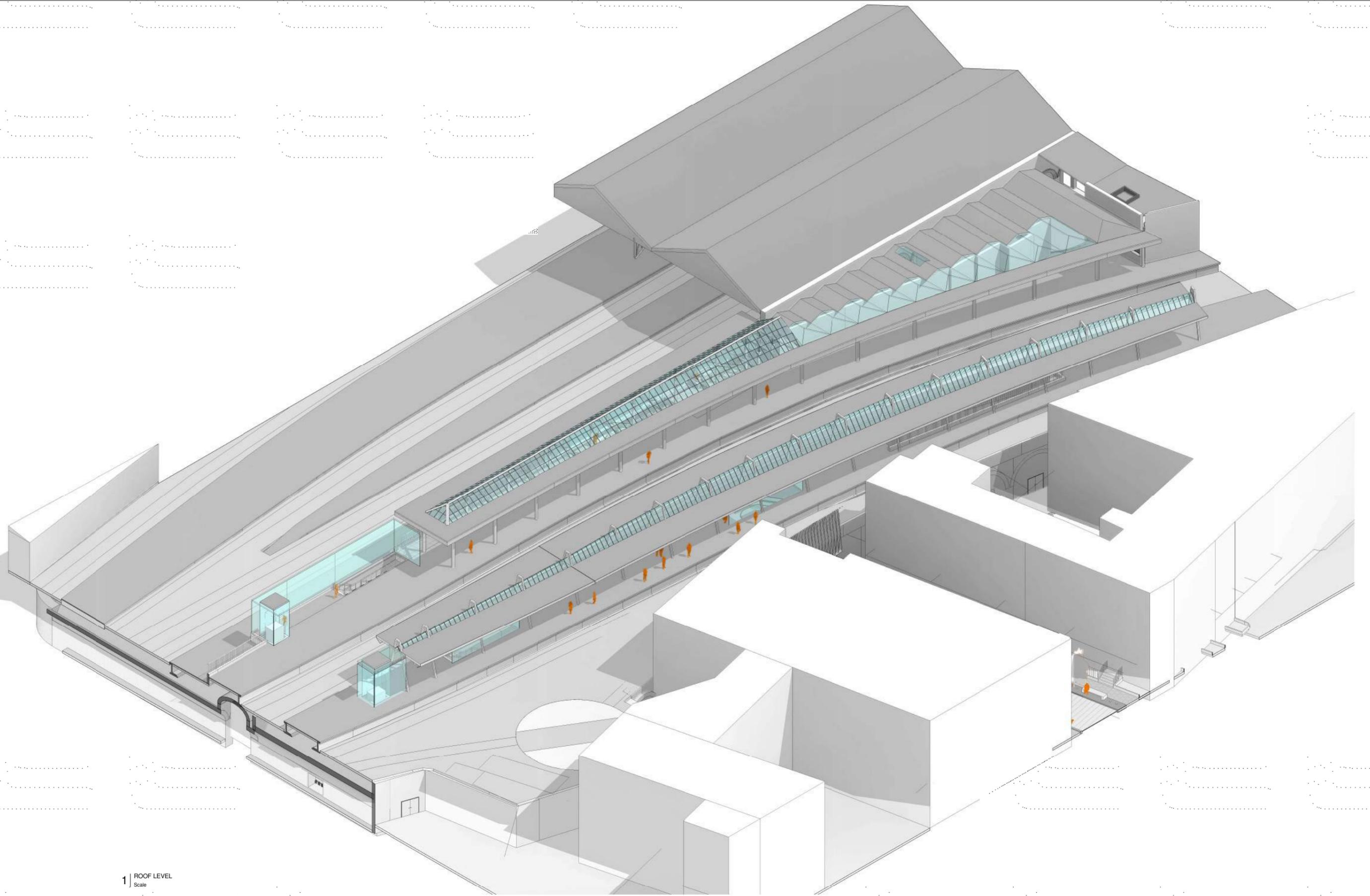
Drawing Title

**STATIONS DESIGN  
CONNOLLY STATION  
AXONOMETRIC VIEWS**

Scale:  
1:--- @ A1 - 1:--- @A3

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	ARC	RS02	DR	A	0007	D

Date:	Job No.:	Status:	Rev.:	Sheet:
April 2022	P/101086	F1-Approved & accepted	V01	2 of 4



1 | ROOF LEVEL  
Scale

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Client

Consultant

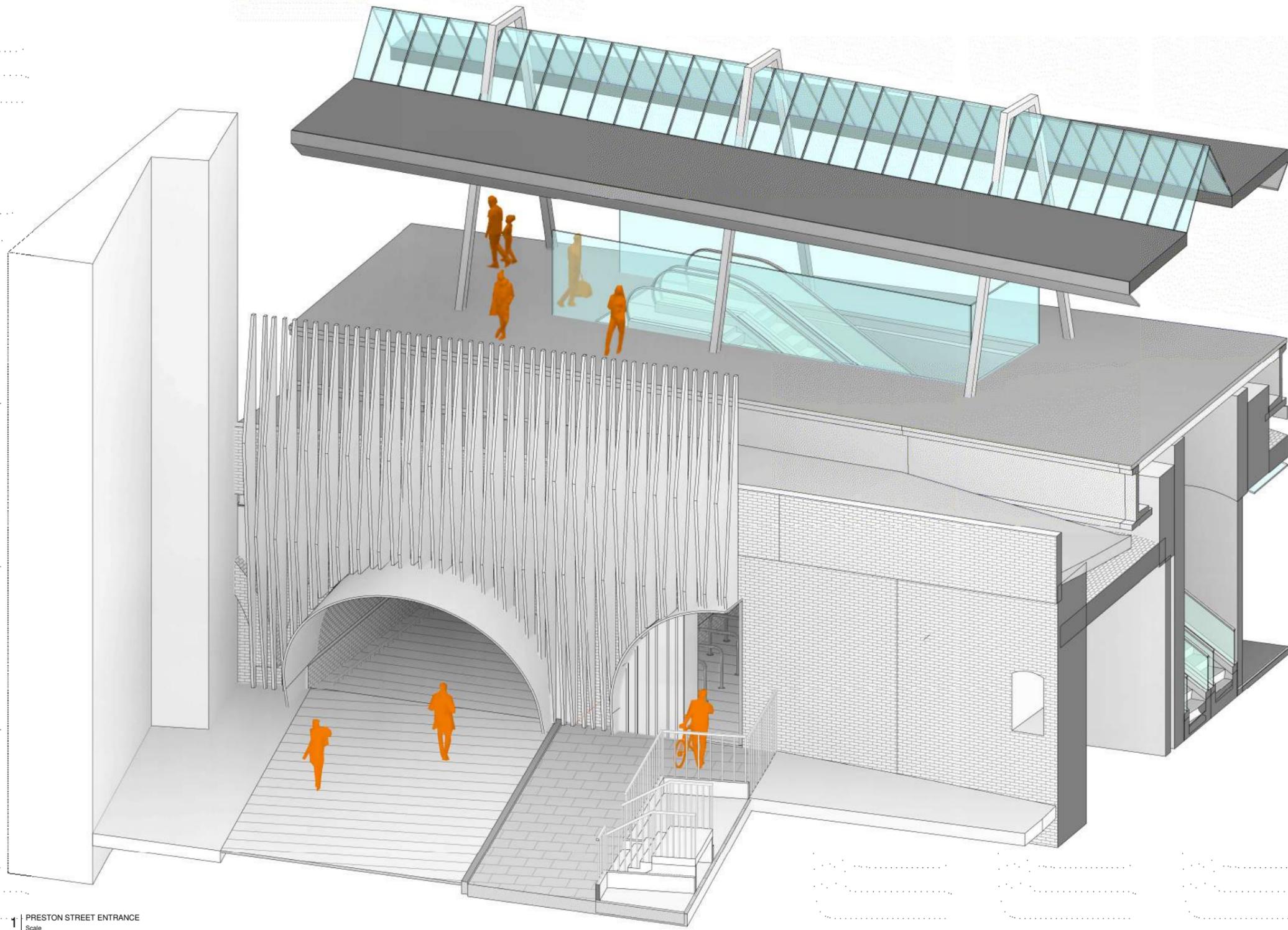
Project

Drawing Title

**STATIONS DESIGN  
CONNOLLY STATION  
AXONOMETRIC VIEWS**

Scale: 1:--- @ A1 - 1:--- @A3

Drawing Number	Project	Originator	Discipline	Location	Type	Role	Number	Phase
	MAY	MDC	ARC	RS02	DR	A	0007	D
Date:	Job No:	Status:	Rev:					
April 2022	P/101086	F1-Approved & accepted	V01	Sheet: 3 of 4				



PRESTON STREET ENTRANCE  
Scale

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Client

Consultant

Project

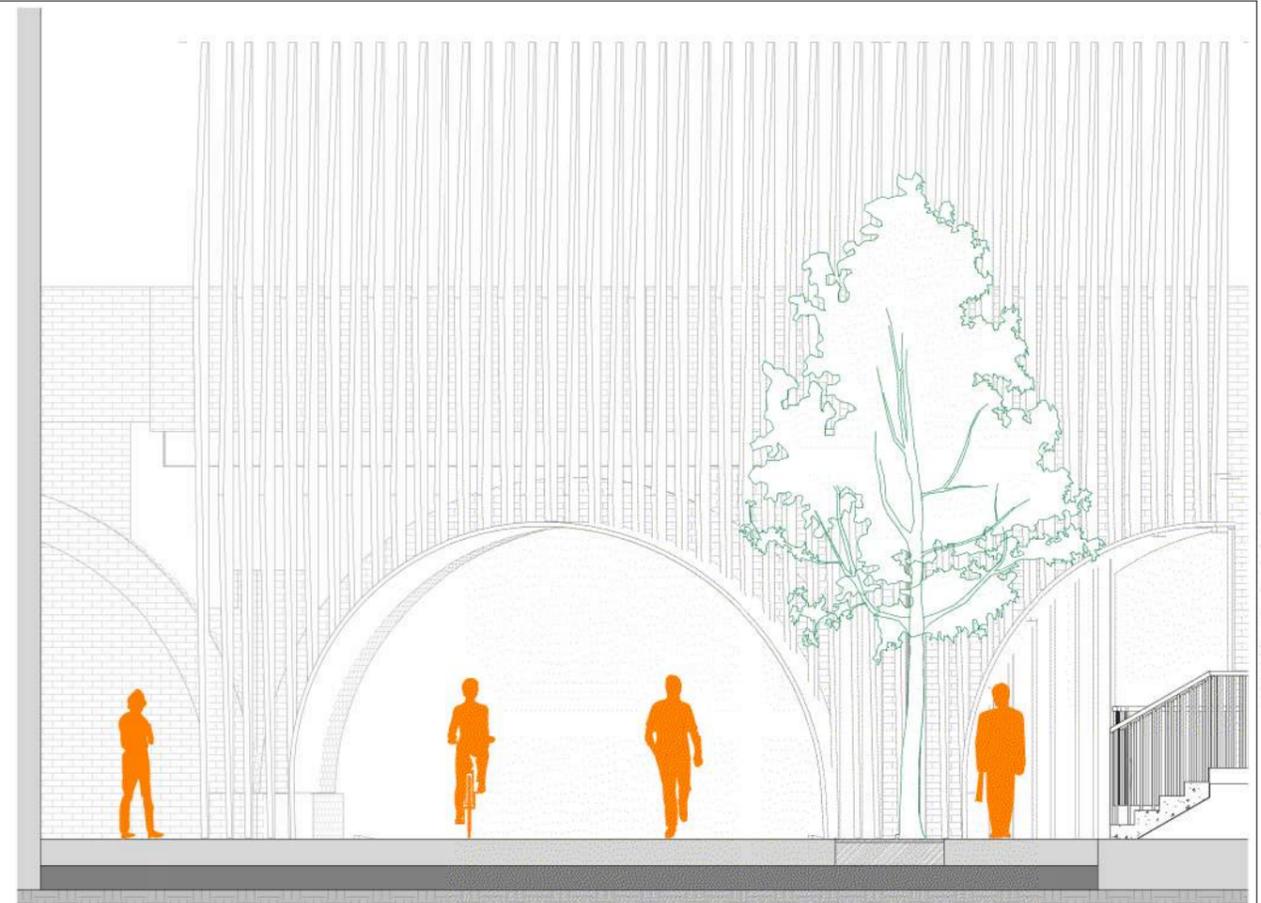
Drawing Title: STATIONS DESIGN  
CONNOLLY STATION  
AXONOMETRIC VIEWS

Scale: 1:--- @ A1 - 1:--- @A3

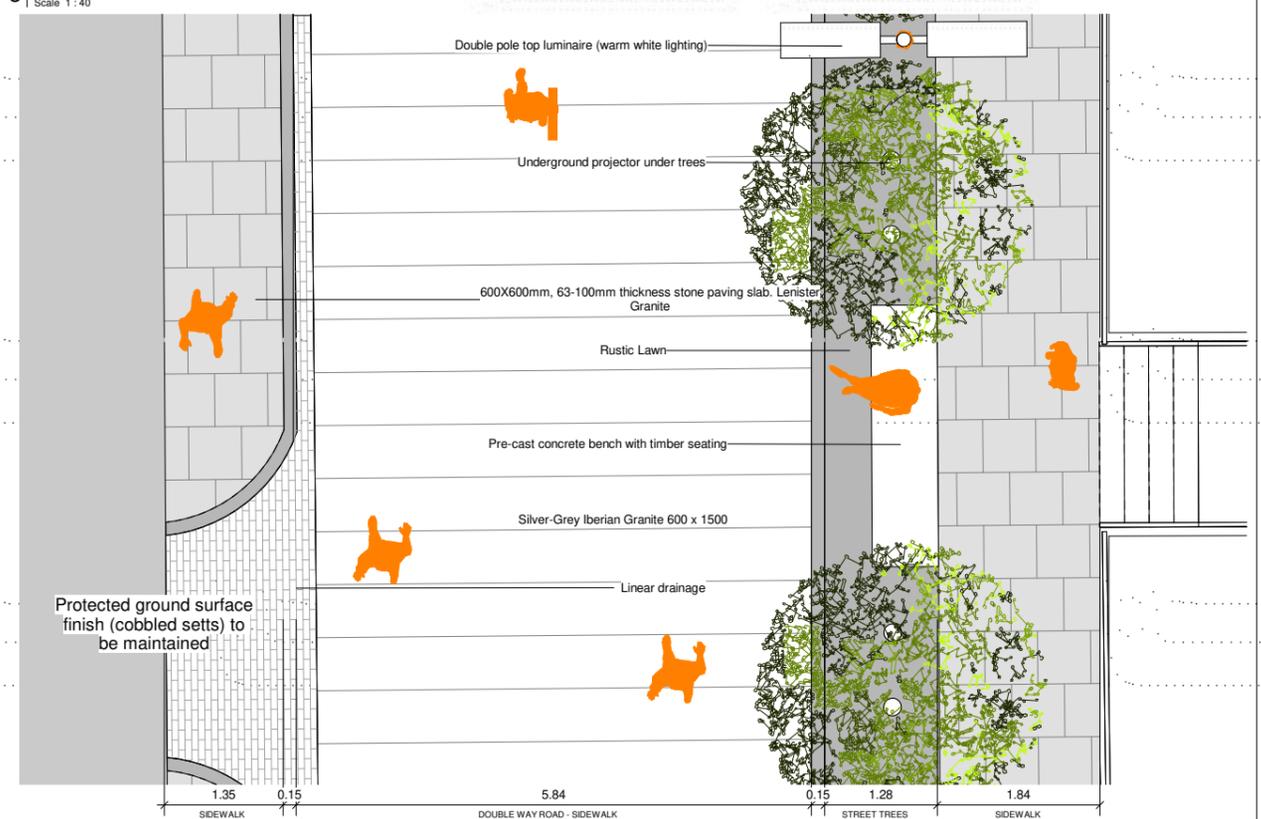
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	MAY	MDC	ARC	RS02	DR	A	0007	D
Date:	Job No:	Status:	Rev:					
April 2022	P/101086	F1-Approved & accepted	V01	Sheet: 4 of 4				



1 PLAN  
Scale 1:100



3 DETAILED SECTION  
Scale 1:40



2 DETAILED PLAN  
Scale 1:40

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Client

Tionscadal Éireann Project Ireland 2040

NTA Náisiúnta Aonúis Iománaíochta National Transport Authority

Iarnród Éireann Irish Rail

Consultant

IDOM

C3

PROJ ROD

Project

DART+ West

Drawing Title

STATIONS DESIGN CONNOLLY STATION LANDSCAPE AND URBAN INTEGRATION PLAN

Scale: 1:100 @ A1 - 1:200 A3

Drawing Number: MAY MDC LAN RS02 DR A 0001 D

Date: April 2022

Job No: P/101086

Status: F1-Approved & accepted

Rev: V01

Sheet: 1 of 1