



ESTABLISHED 2016

Who We are

Got a tricky facade project?

WE'RE UP FOR IT!

We've got a rep for being the go-to experts in complex and challenging facade projects.

We've been in the game for more than 20 years, and have delivered facades for some of Australia's largest, highest-profile, and most technically complex projects.

We're a team of designers, engineers, and construction managers who specialise in designing, constructing, and certifying complex facade projects of any scale.

Greenland Centre



PROJECT DETAILS

Location:	115 Bathurst Street, Sydney
Sector:	Residential apartments (470 apartments and 6 penthouses)
Size:	68 storeys (236.7m high)
Estimated cost:	\$700M
Completion date:	2021

TEAM

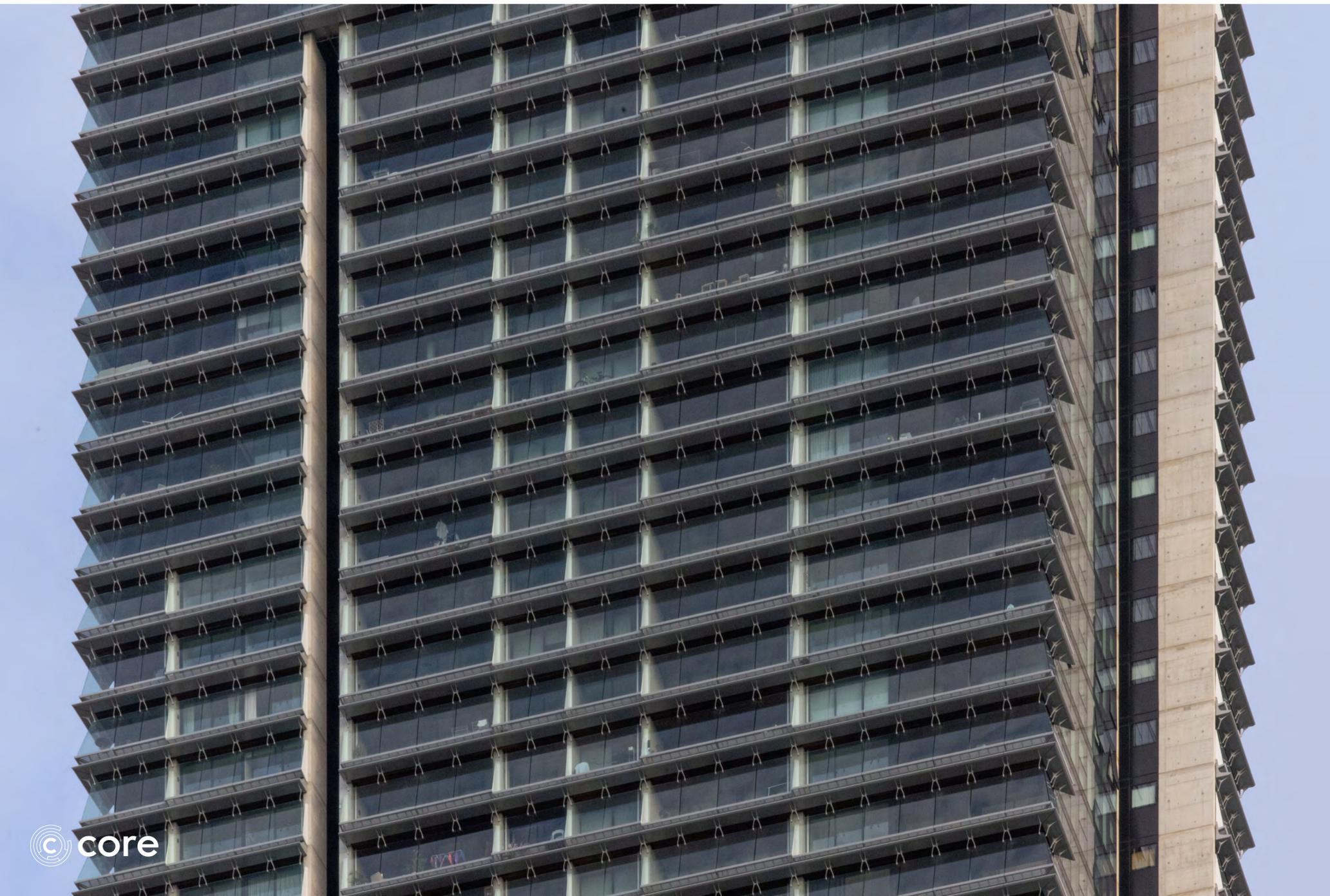
Client:	Greenland Australia
Main contractor:	Probuild Constructions
Tower architect:	BVN Architecture
Tower executive architect:	Woods Bagot
Residential interior architect:	Woods Bagot
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Singyes Engineering (HK)
Facade consultant:	Inhabit

FACADE SPECS & STATS

Systems:	Custom developed unitised flush glazed curtain wall system, framed balustrade and point supported glass system, flush glazed window wall and sliding door system
Facade area:	44,700m ²
Heaviest panel:	350kg
Total no. facade panels:	7,000
Total no. cast aluminium spider brackets:	1850
Total no. sliding door sets:	900







Crown Sydney

PROJECT DETAILS

Location:	1 Barangaroo Avenue, Barangaroo
Sector:	Hotel and residential apartments
Size:	75 storeys (271.3m high)
Estimated cost:	\$2.2B
Completion date:	2021

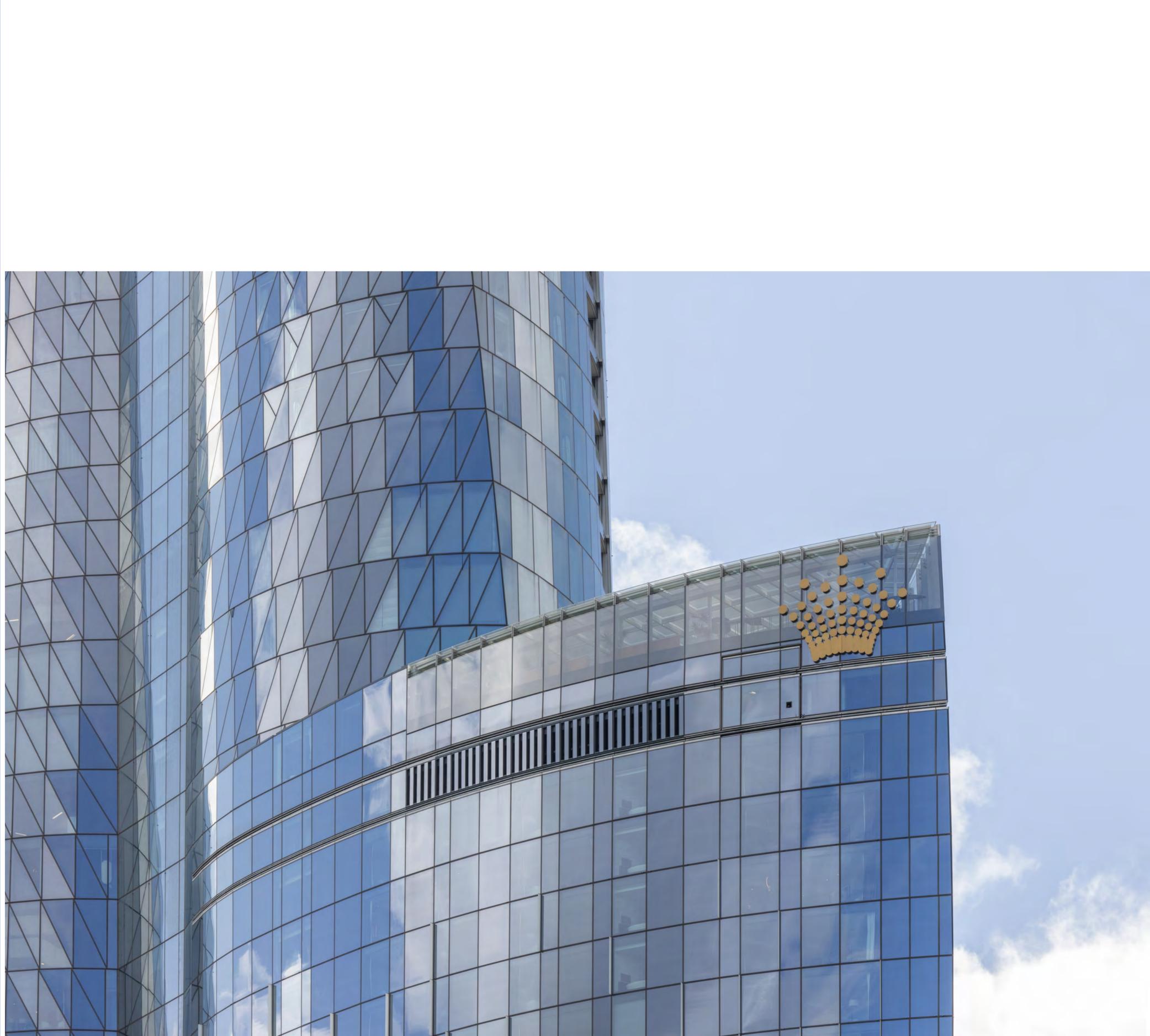
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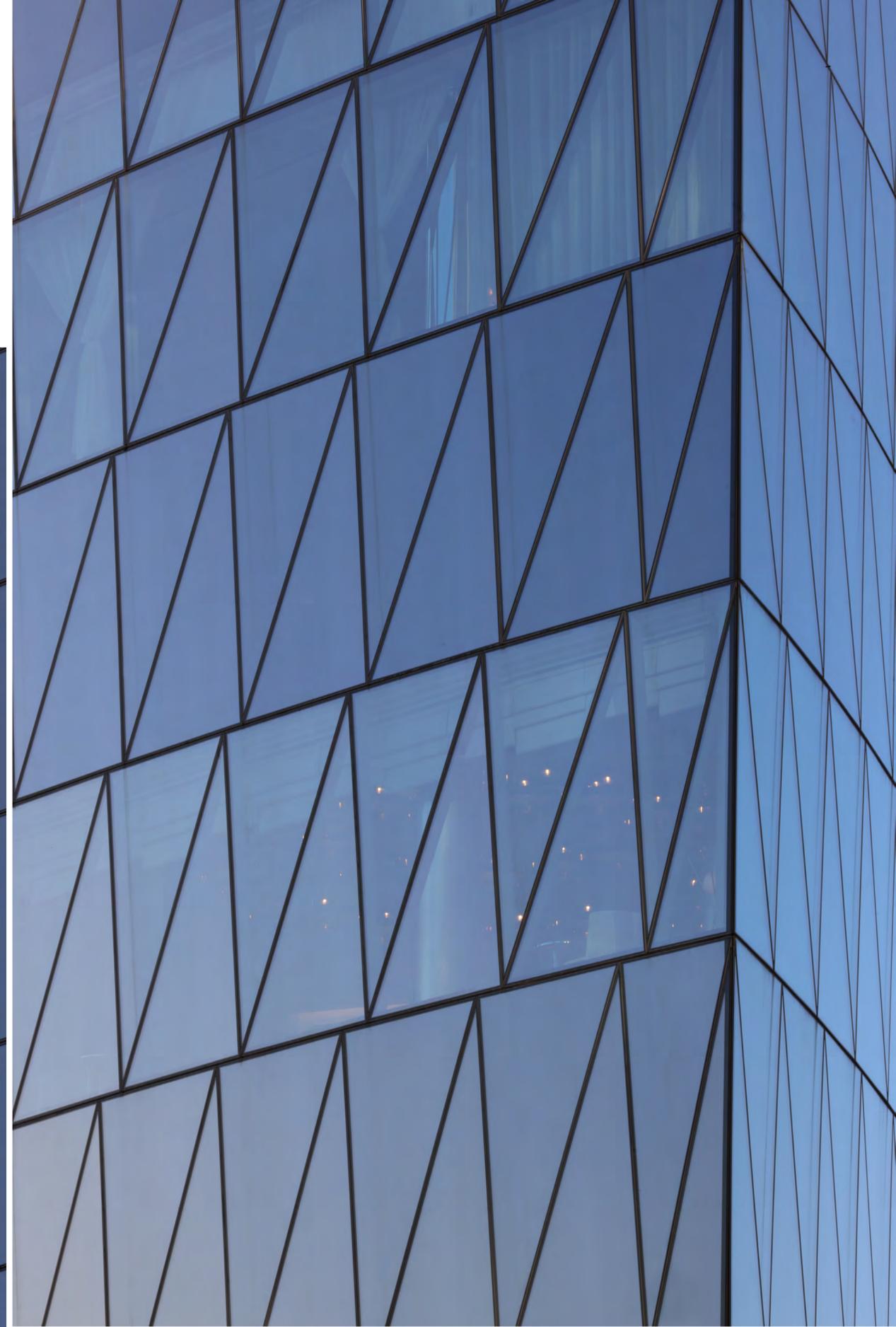
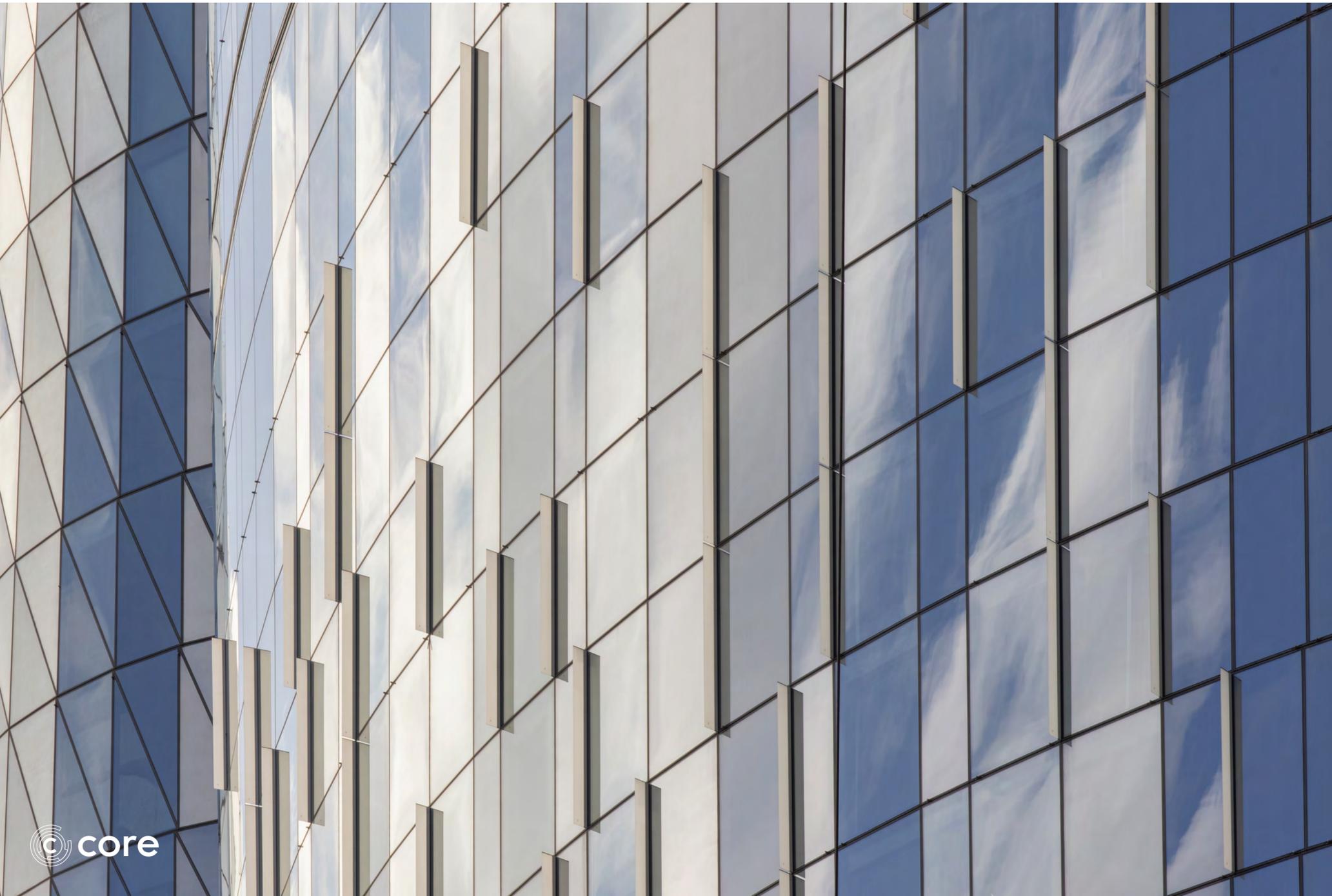
Client:	Crown Resorts
Main contractor:	Lendlease Building
Principal architect:	Wilkinson Eyre
Executive architect:	Bates Smart
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Iljin Unisco
Facade consultant:	Surface Design

FACADE SPECS & STATS

Systems:	Custom-developed unitised flush-glazed and cold warped curtain walls, lift and slide terrace sliding doors, stainless steel framed balustrades
Facade area:	39,725m ²
Heaviest panel:	1.4T
Total no. facade panels:	6,600
Total no. unique panel shapes:	5,500
Total no. motorised windows:	255
Total no. sliding door sets:	180







Phive

Parramatta Civic Place

PROJECT DETAILS

Location:	5 Parramatta Square, Parramatta
Sector:	Public library, council chambers, and discovery centre
Size:	7 storeys (31.5m high)
Estimated cost:	\$136M
Completion date:	2022

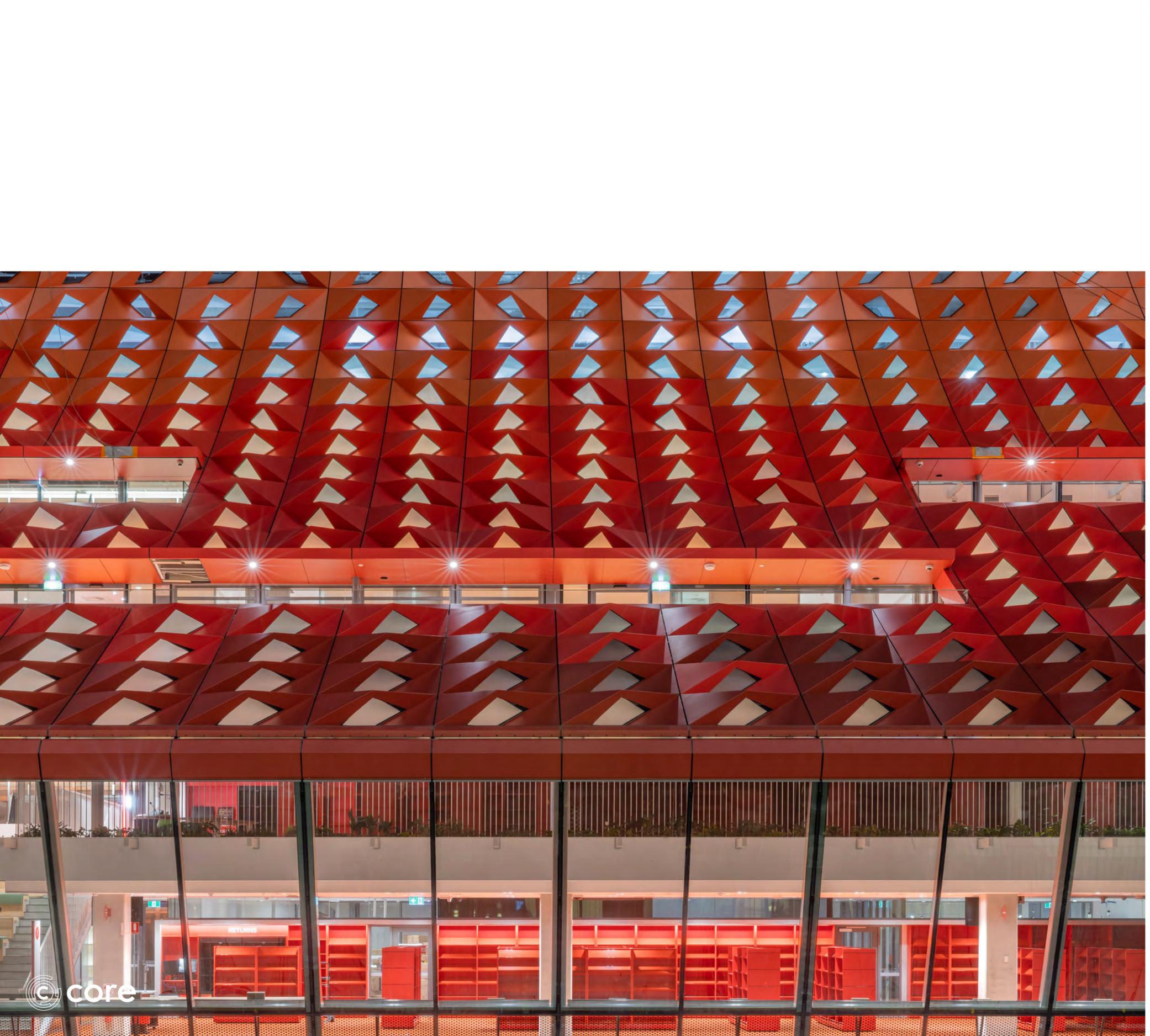
TEAM

Client:	City of Parramatta Council
Main contractor:	Built
Architect:	Manuelle Gautrand Architecture with DesignInc and Lacoste + Stevenson
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Singyes Engineering (HK)
Facade consultant:	Surface Design

FACADE SPECS & STATS

Systems:	Unitised curtain-wall systems, Motorised sun shading, Framed window-walls, Formed aluminium soffits, Site-glazed sloping structural glass wall, Semi-frameless clerestory glazing, Glass balustrades, operable glass louvres, Automatic sliding doors, swing doors and framed bi-folding doors
Facade area:	6,200m ²
Total no. individual façade panels:	1,140
Total no. unique panel:	800
Individual 3D formed aluminium roof panels:	549
Modular roof panel size:	7.2m × 2.1m
Total no. modular roof panels & crane lifts:	142
Custom developed powder coat colours:	5







3 Parramatta Sq



PROJECT DETAILS

Location:	3 Parramatta Square, Parramatta
Sector:	Commercial office and retail
Size:	18 storeys (76.6m high)
Estimated cost:	\$175M
Completion date:	2020

TEAM

Client:	Walker Corporation
Main contractor:	Built
Architect:	JPW Architects
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Singyes Engineering (HK)
Facade consultant:	Prism Facades

FACADE SPECS & STATS

Systems:	A unitised flush glazed curtain wall system adapted to suit each change in facade plane, with expressed aluminium frame features accentuating the column grid of the podium areas.
Facade area:	19,100m ²
Largest panel:	5.3m × 3m
Heaviest panel:	800kg







4 Parramatta Sq

PROJECT DETAILS

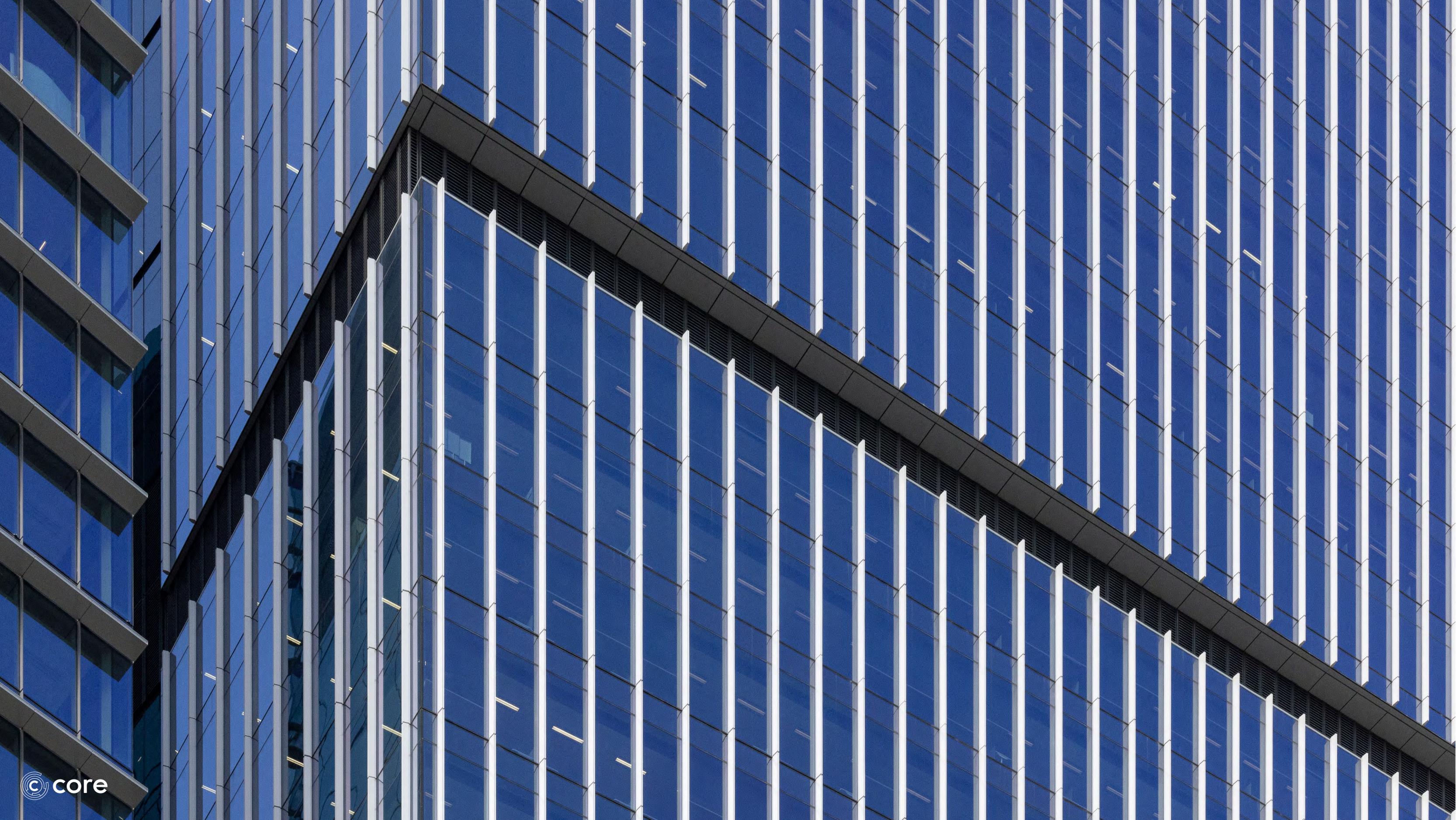
Location:	4 Parramatta Square, Parramatta
Sector:	Commercial office
Size:	34 storeys (158m high)
Estimated cost:	Part of the \$2.7B Parramatta Square redevelopment
Completion date:	2019

TEAM

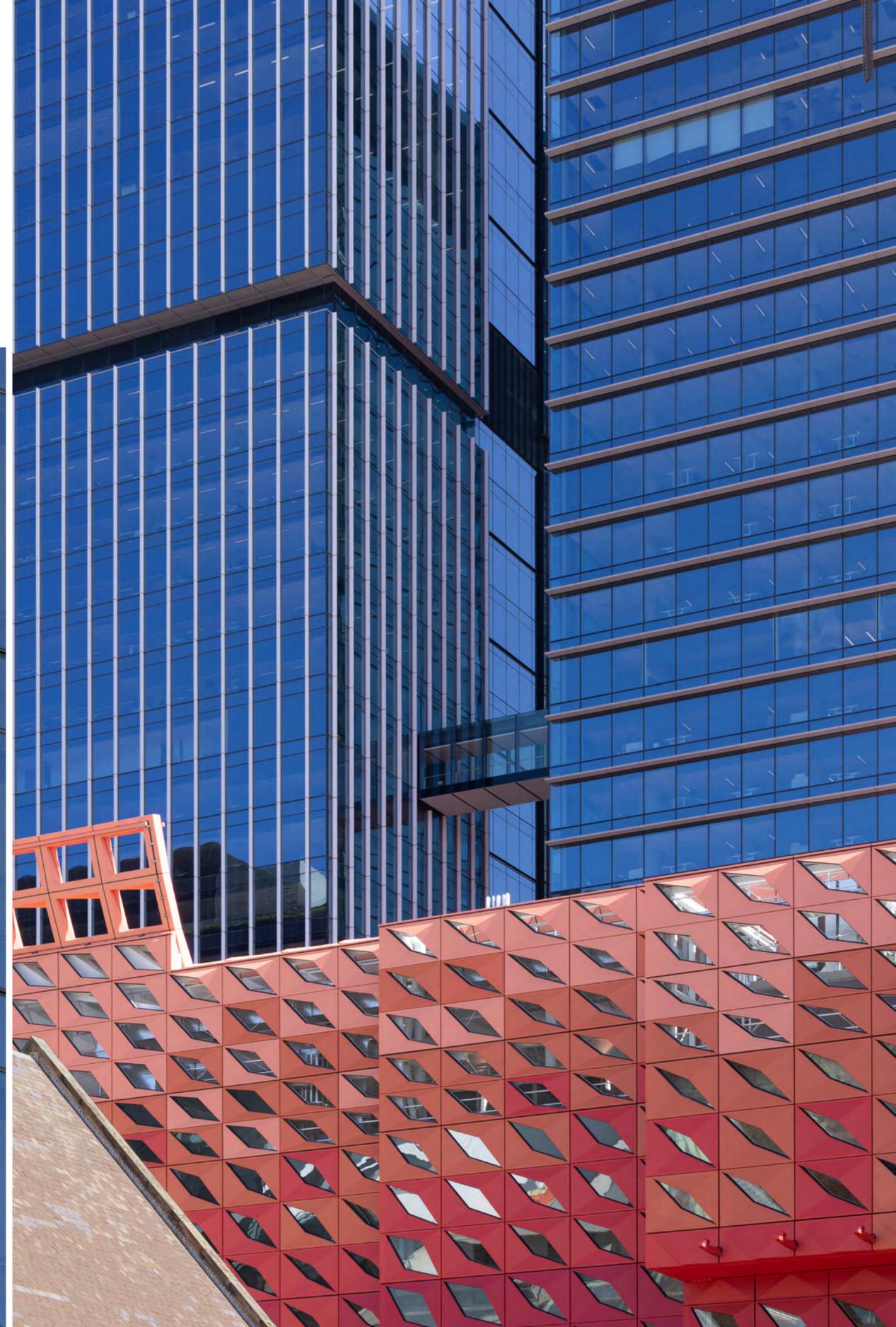
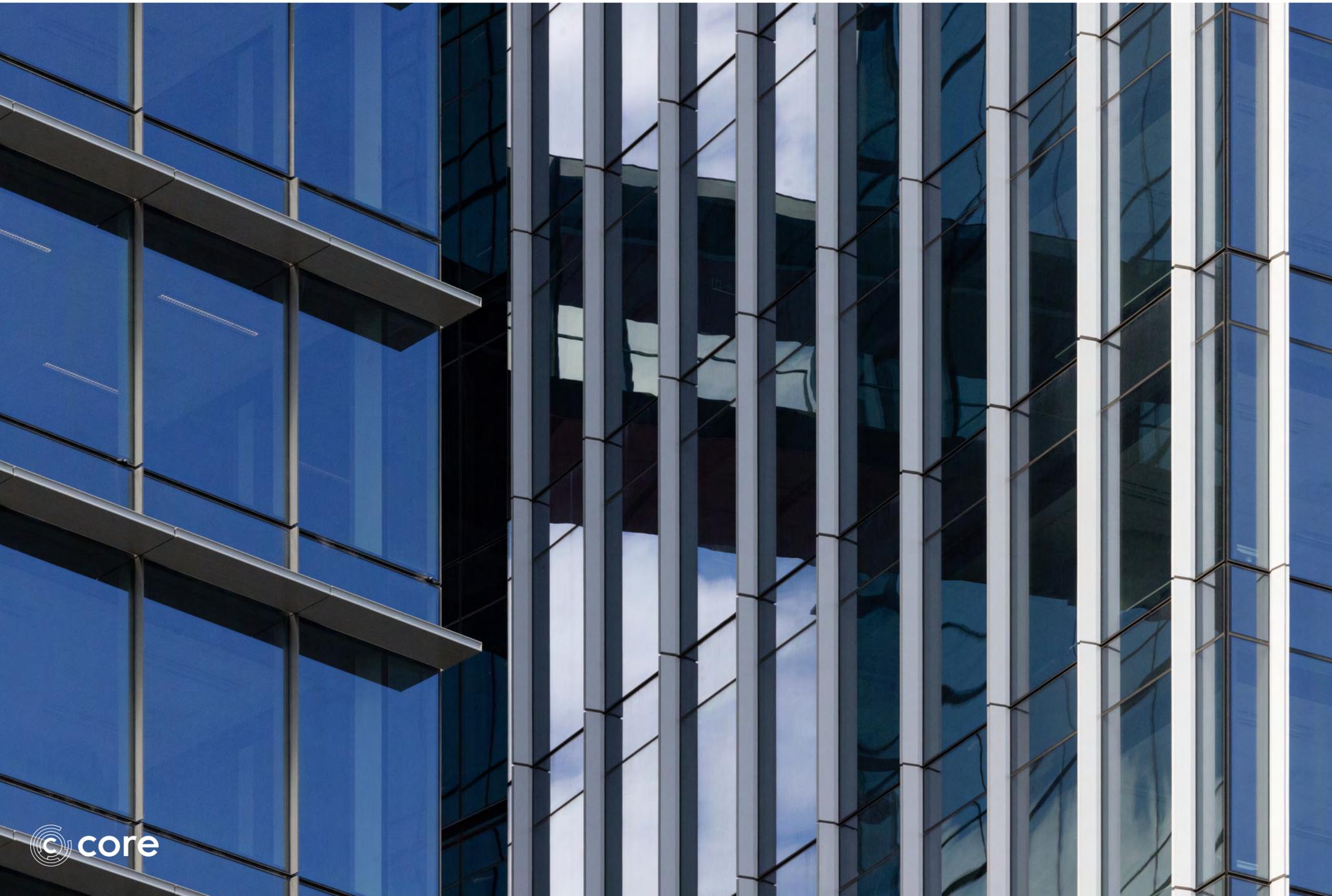
Client:	Walker Corporation
Main contractor:	Built
Architect:	JPW Architects
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Singyes Engineering
Facade consultant:	AECOM

FACADE SPECS & STATS

Systems:	Custom-designed unitised curtain wall system and steel-framed podium-glazing system with semi-frameless glass
Facade area:	31,000m ²
Heaviest panel:	1,320kg
Total no. individual facade panels:	Approx. 5,000
Total no. external vertical projecting fins:	19,000m







6&8 Parramatta Sq Tower Facade Package

PROJECT DETAILS

Location:	6 & 8 Parramatta Square, Parramatta
Sector:	Commercial office
Size:	58 storeys (224m high)
Estimated cost:	\$700M
Completion date:	2022

TEAM

Client:	Walker Corporation
Main contractor:	Built
Architect:	JPW Architects
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	SRG Global Facades
Facade consultant:	Prism Facades

FACADE SPECS & STATS

Systems:	Custom-designed unitised curtain wall system with fully integrated external shading devices, and external horizontal features in double-module widths to minimise joints.
Facade area:	54,260m ²
Heaviest panel:	580kg
Total no. individual façade panels:	8,100
Total no. external projecting sun-shading fins:	16,500m
Heaviest panel:	580kg



6&8 Parramatta Sq Podium Facade Package

PROJECT DETAILS

Location:	6 & 8 Parramatta Square, Parramatta
Sector:	Commercial office
Size:	58 storeys, including 4 storey podium (224m high)
Estimated cost:	\$700M (Overall project)
Completion date:	2022

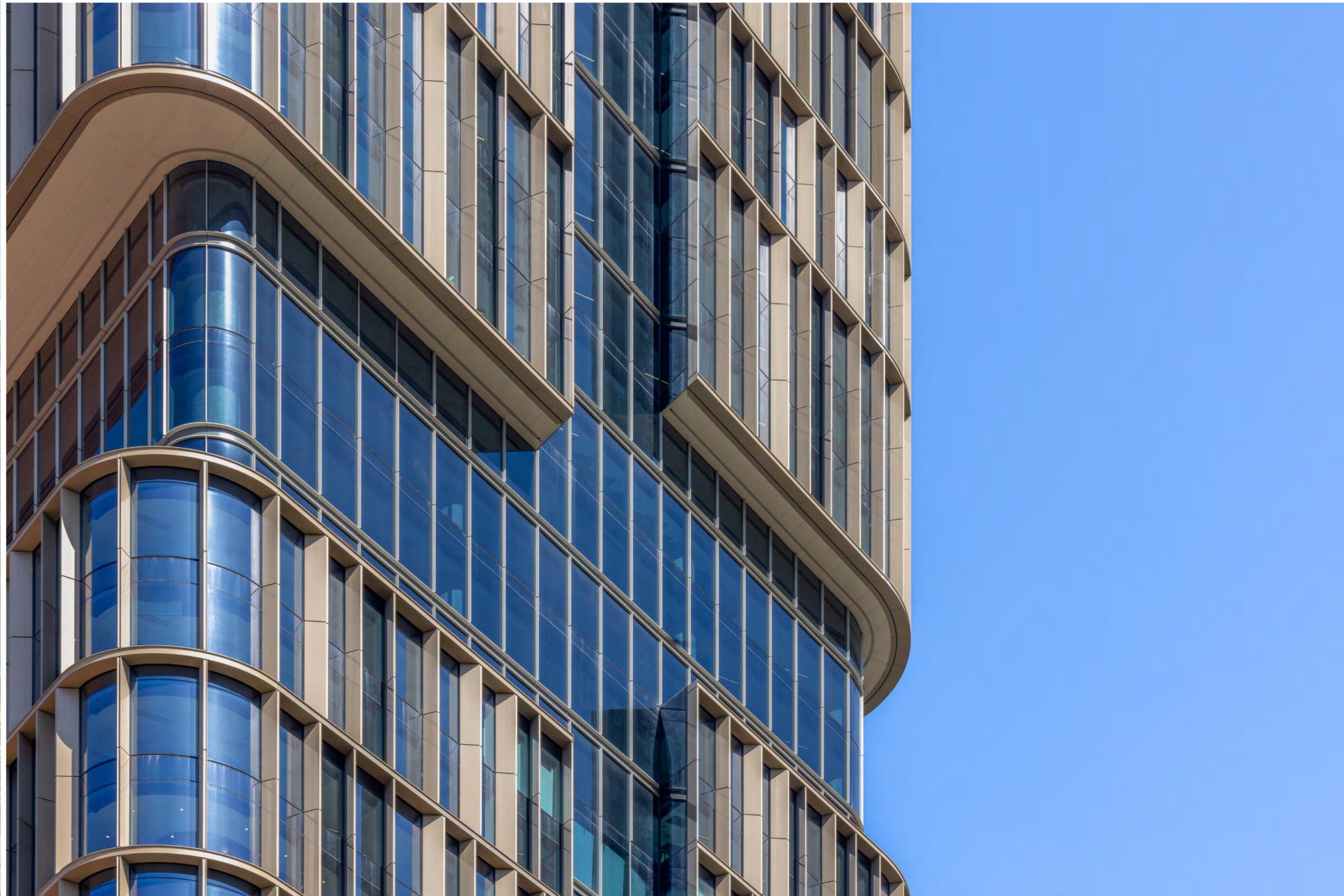
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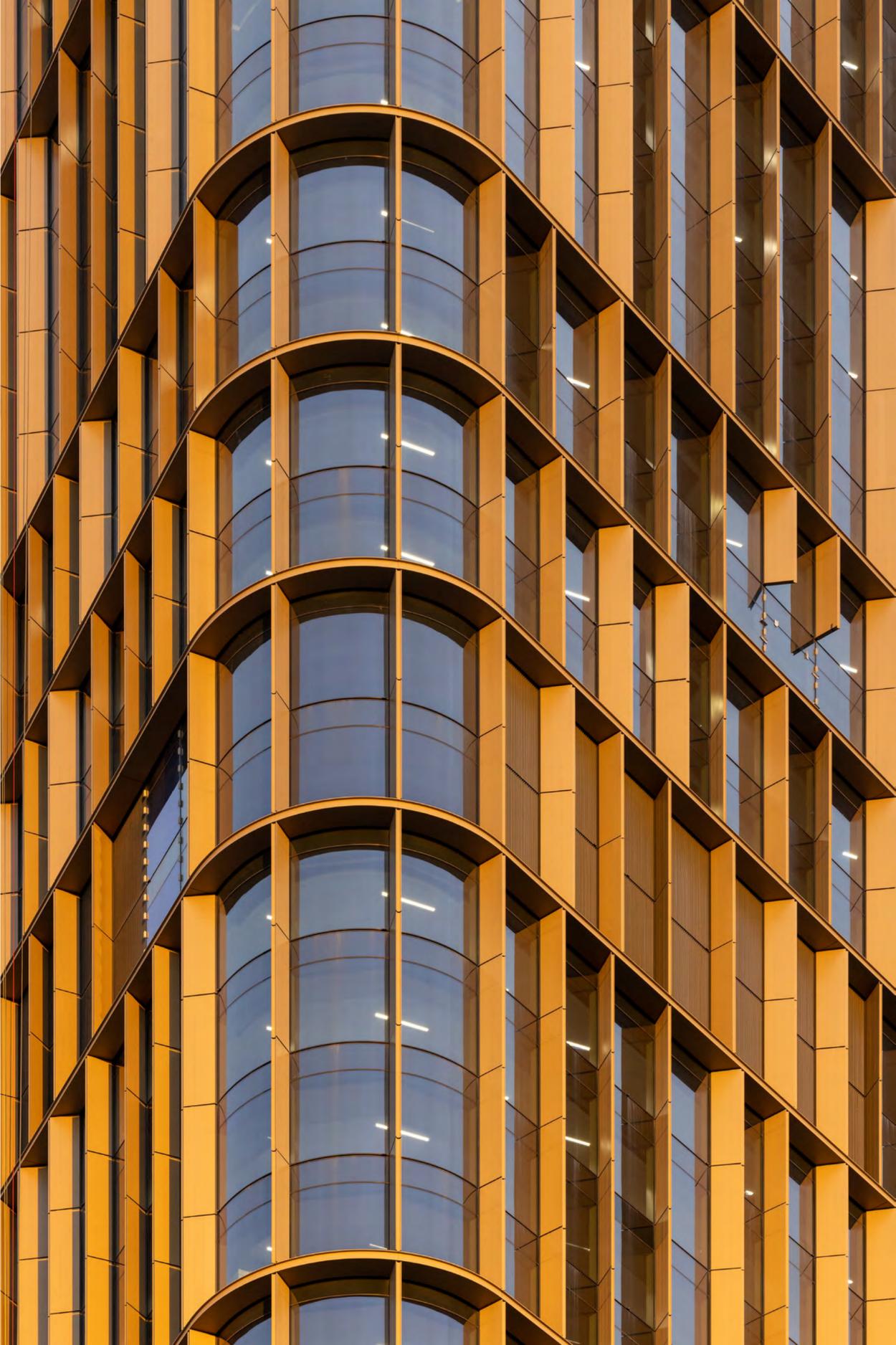
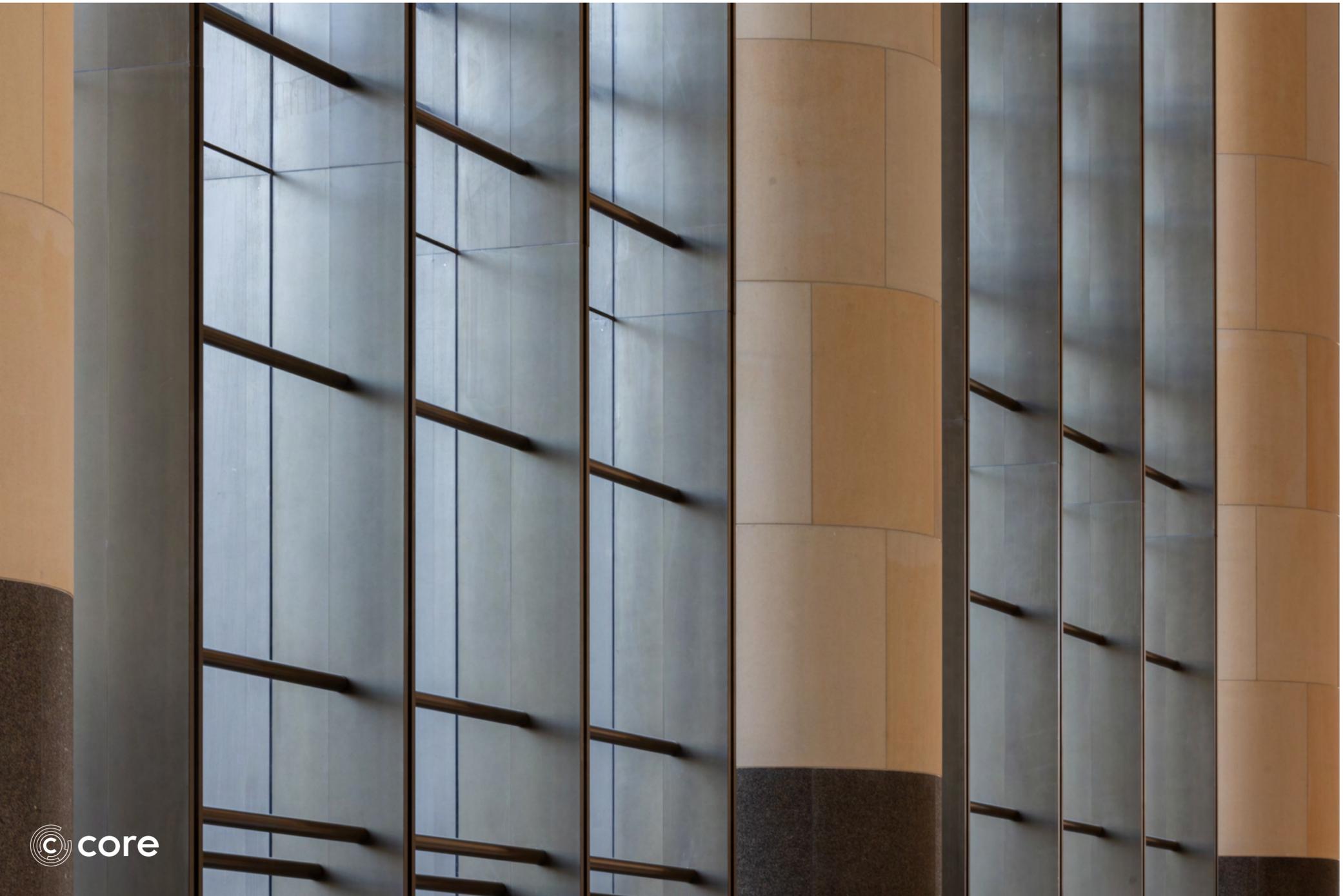
Client:	Walker Corporation
Main contractor:	Built
Architect:	JPW Architects
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Singyes Engineering (HK)
Facade consultant:	Prism Facades

FACADE SPECS & STATS

Systems:	Large-spanning structural glass walls with feature shading fins and tubes
Facade area:	3,500m ²
Heaviest panel:	17.5m
Total no. individual facade panels:	13m
Total no. external projecting sun-shading fins:	59.86m
Total length of external feature fins and shading tubes:	4.3km







Sandstone Education Bid

PROJECT DETAILS

Location:	35-39 Bridge Street, Sydney
Sector:	Hotel
Size:	9 storeys (47.1m high)
Estimated cost:	\$320M
Completion date:	2022

TEAM

Client:	Pontiac Land Group
Main contractor:	Built
Architect:	Make
Documentation architect:	Webber
Hotel operator:	Capella Hotel Group
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	ABS Facade
Facade consultant:	TTW

FACADE SPECS & STATS

Systems:	Custom developed unitised curtain wall systems with integrated flush glazing, fluted aluminium fins and perforated aluminium and stainless steel cladding.
Facade area:	2,815m ²
Heaviest panel:	1.2T
Total no. unique panels:	26 curved high-performance glazing units with 6 different radii, and 24 perforated steel panels with a unique 'fish-scale' pattern
Custom profile scalloped vertical external fins:	1,576m







Metro Martin Place

Overstation Development - North Tower

PROJECT DETAILS

Location:	Castlereagh, Hunter and Elizabeth streets, Sydney
Sector:	Commercial office
Size:	39 storeys (174m high)
Estimated cost:	\$1.35B (Metro Station, North and South OSD)
Completion date:	2023

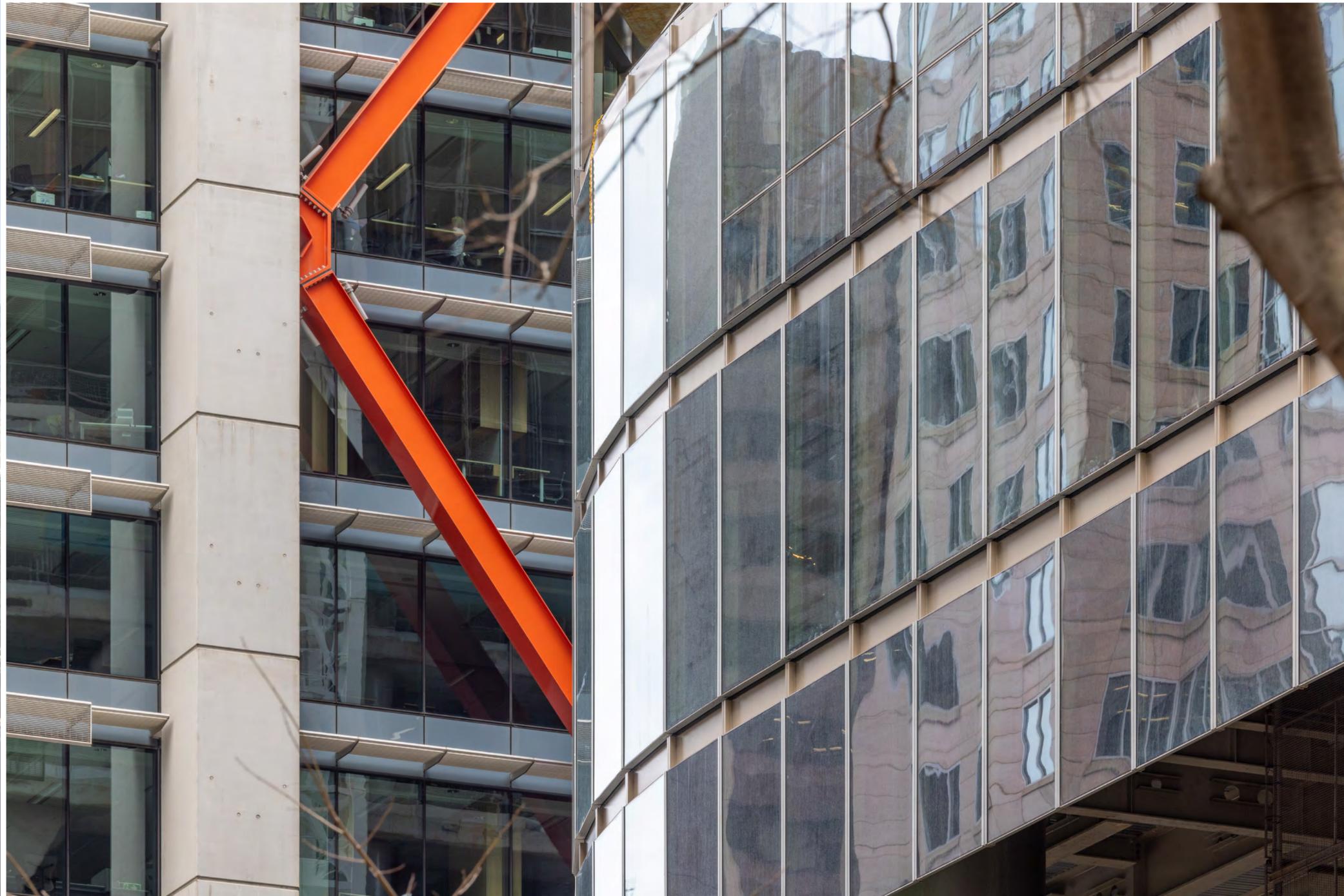
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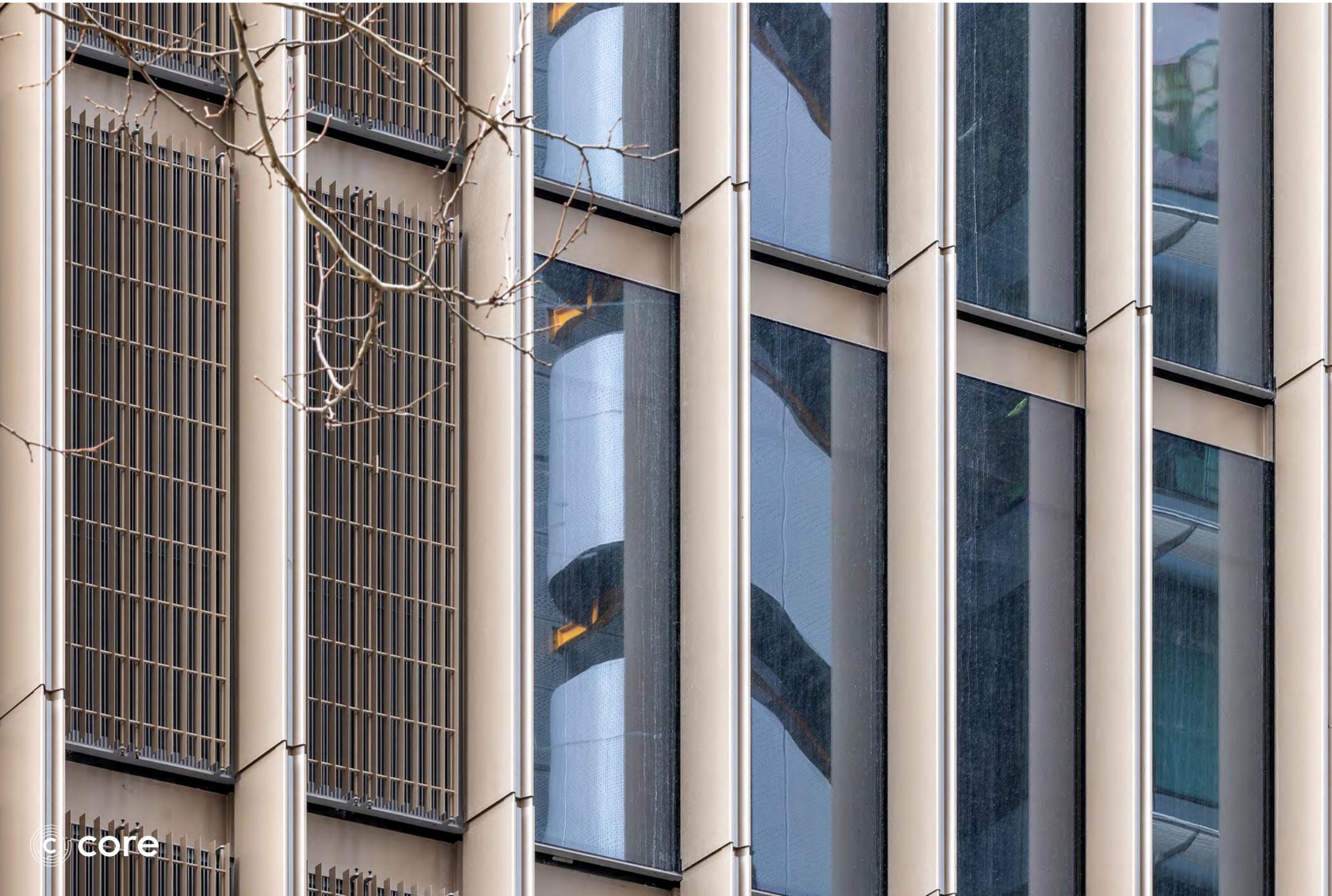
Client:	Macquarie Group
Main contractor:	Lendlease Building
Architect:	JPW Architects
Facade installation contractor:	Highlight Aluminium
Facade manufacturer:	Shenyang Yuanda Aluminium Engineering
Facade consultant:	Surface Design

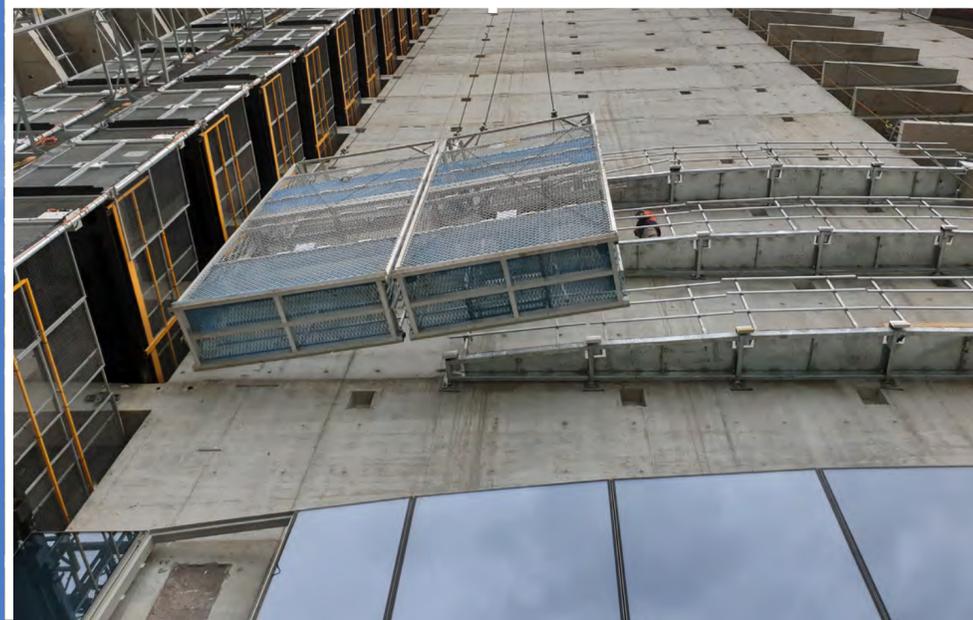
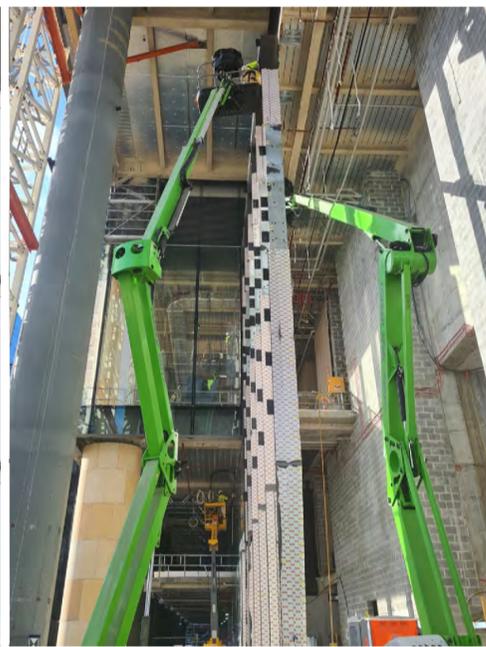
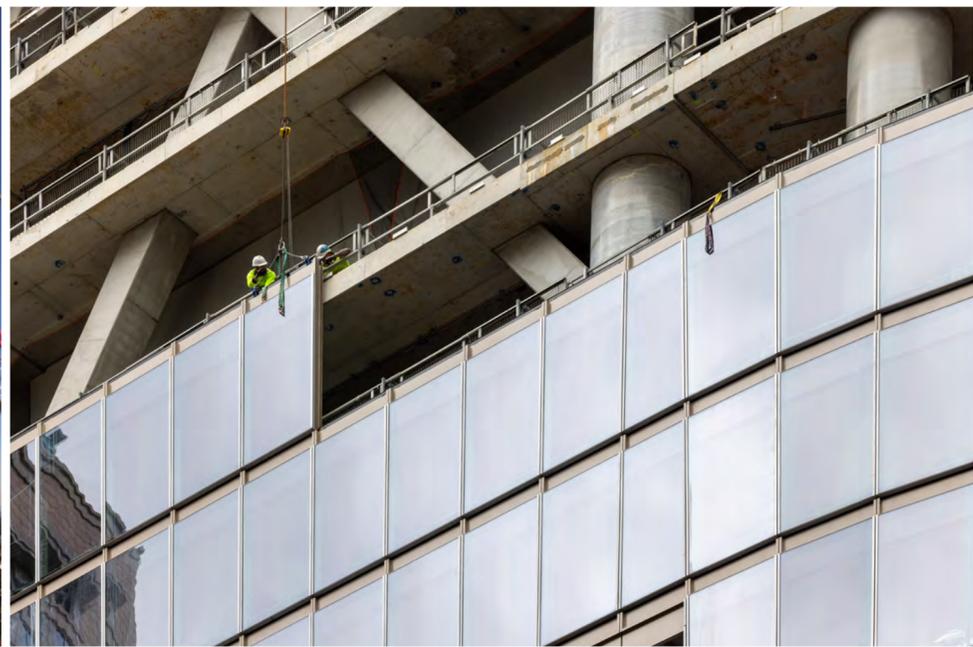
FACADE SPECS & STATS

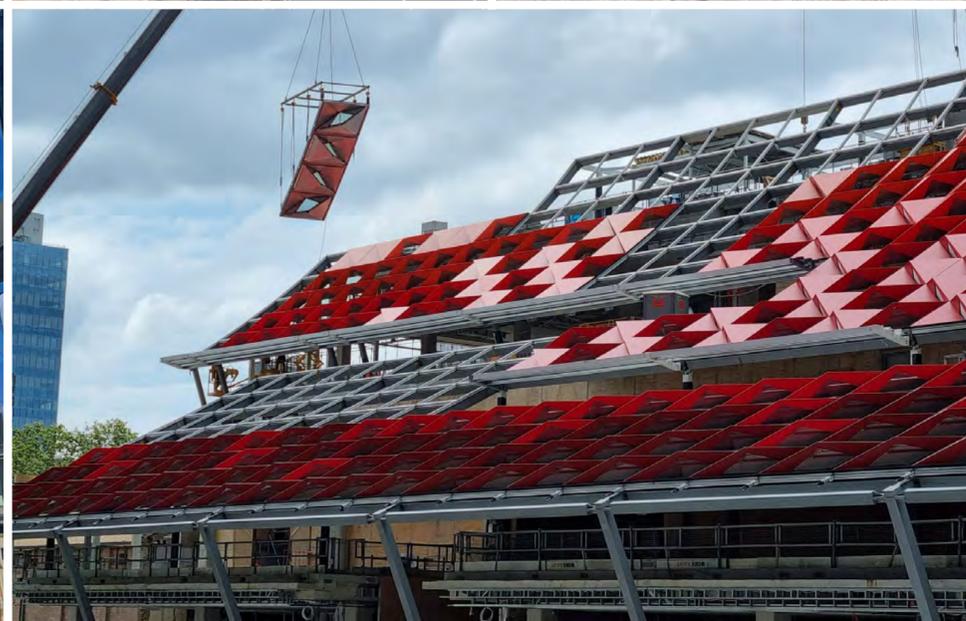
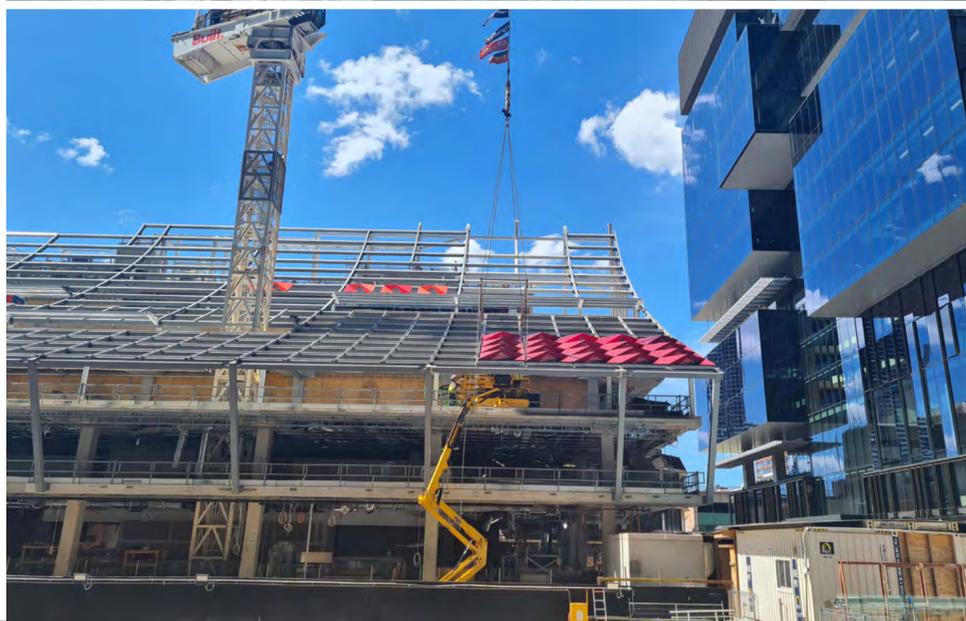
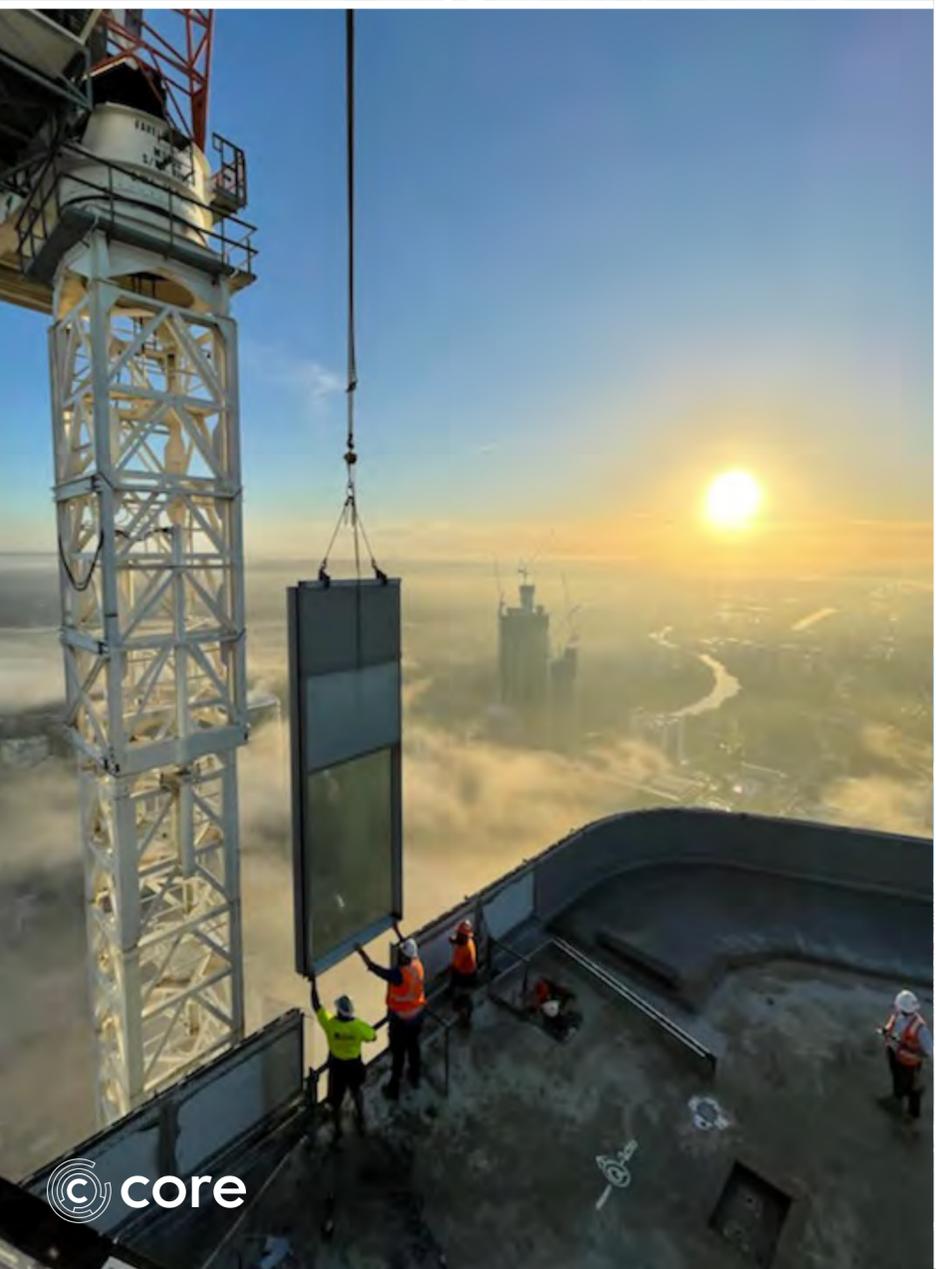
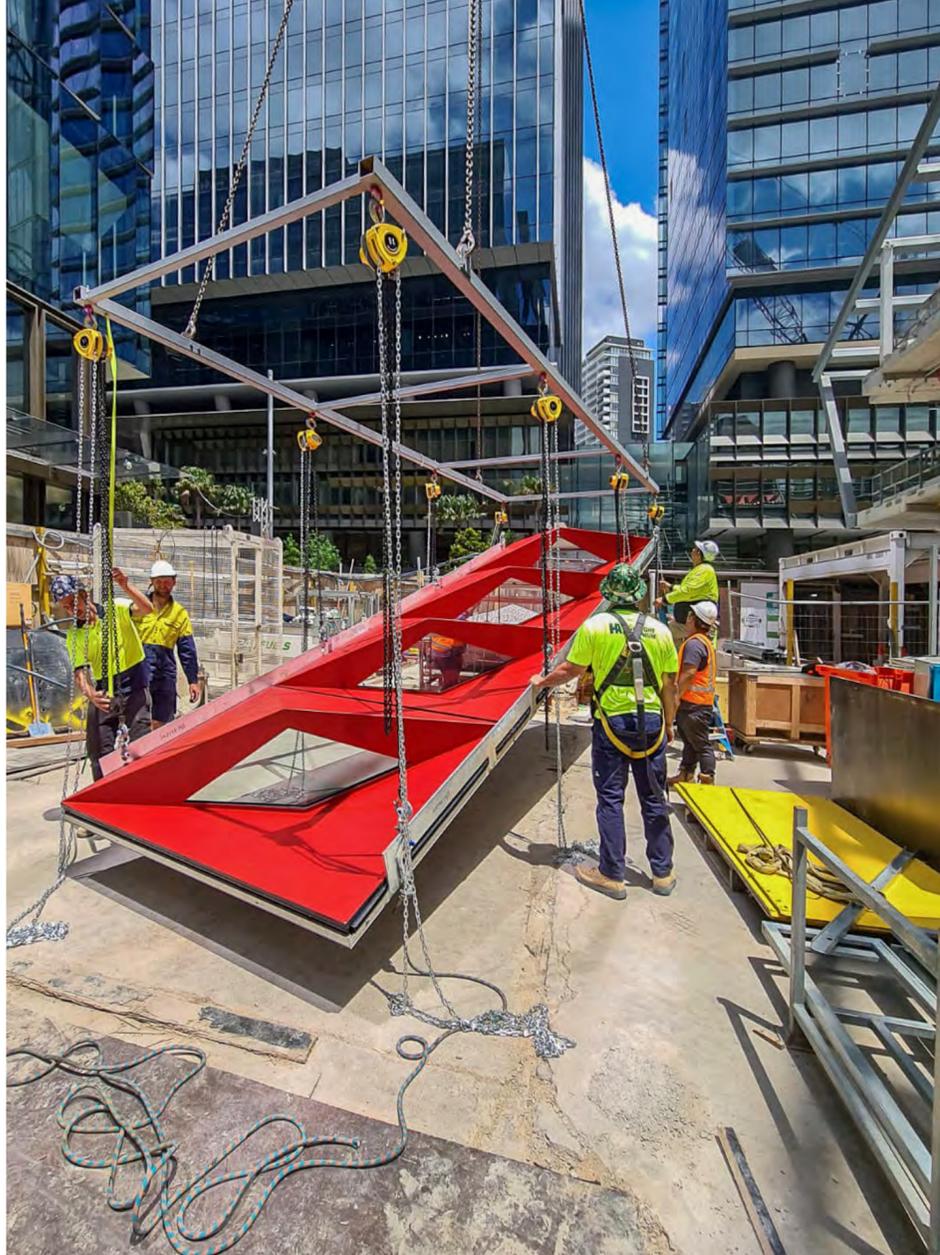
Systems:	Custom-developed unitised curtain wall, sloped glazing systems, and vertical feature metallic bronze fins
Facade area:	29,400m ²
Heaviest panel:	1.1T
Total no. façade panels:	4,820
Total no. unique panel shapes:	2,800
Maximum facade sloping angle:	46 degrees
Thickest glazing unit:	55.04mm











**MARK
TAYLOR**



**JURGEN
BRONSWIJK**



**COLIN
ROSS**



WHEN YOU WORK WITH US, YOU GET A DEDICATED TEAM OF FACADE SPECIALISTS COMMITTED TO HELPING YOU HIT YOUR MILESTONES AND GET VALUE FOR YOUR MONEY.

We're a team of technical wizards, good mates, and facade experts.

We like to solve problems, take smart risks, and crack open a beer on a Friday arvo.

**JHECK
ARAULO**



**LACHLAN
BECKER**



**SAMUEL
CONDON**



**PAUL
ESCAÑO**



**VICTOR
HENG**



**GAVIN
HOGGAN**



**MICHAEL
HUYNH**



**RICHARD
LYONS**



**SAM
MOZSNY**



**MICHAEL
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**TIM
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**IAN
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Our Team



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