

ARC by Crown Group



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Figures

Height: Architectural	88.1 m / 289 ft
Height: Occupied	79.6 m / 261 ft
Height: To Tip	88.1 m / 289 ft
Floors Above Ground	26
Floors Below Ground	6
Tower GFA	17,400 m ² / 187,292 ft ²
# of Apartments	135
# of Hotel Rooms	86

Facts

Official Name	ARC by Crown Group
Other Names	161 Clarence Street, Atria, Arc, Sydney by Crown Group
Structure Type	Building
Status	COM
Country	Australia
City	Sydney
Street Address & Map	161 Clarence Street
Postal Code	2000
Building Function	residential / serviced apartments
Structural Material	concrete
Energy Label	BASIX
Proposed	2014
Construction Start	2016
Completion	2018
Official Website	ARC by Crown Group

Companies Involved

Owner	Crown Group
Developer	Crown Central Developments Pty Ltd
Architect	<ul style="list-style-type: none"> • Design Koichi Takada Architects
Structural Engineer	<ul style="list-style-type: none"> • Design Van Der Meer Consulting
MEP Engineer	<ul style="list-style-type: none"> • Design C & M Consulting Engineers • Peer Review Construction Services & Infrastructure Pty Ltd
Project Manager	Crown Central Developments Pty Ltd
Main Contractor	Hutchinson Builders
Other Consultant	<ul style="list-style-type: none"> • Access Accessibility Solutions NSW Pty Ltd • Acoustics Acoustic Logic Consultancy PTY LTD • Artist Artscape; Ramus • Civil Van Der Meer Consulting • Code Vic Lilli & Partners • Construction Technology Tensile • Energy Concept Meld Strategies • Environmental Windtech Consultants Pty Ltd • Façade AECOM; Inhabit Group; Surface Design Pty Ltd • Fire Holmes Fire & Safety • Geotechnical Douglas Partners • Landscape 360 Degrees • Marketing IDS Integrated Design Solutions • Planning Ethos Urban • Preservation Edward Higginbotham & Associates Pty Ltd.; Extent; Weir Phillips • Sustainability Elephants Foot • Traffic Colston Budd Hunt & Kafes Pty Ltd • Vertical Transportation BSE Engineers

- Waste Management Elephants Foot
- Way Finding TheBluePrint
- Wind [Windtech Consultants Pty Ltd](#)

Material Supplier

- Aluminium ALPOLIC® Materials
- Ceiling Alcadex
- Cladding ALPOLIC® Materials
- Elevator [KONE](#)
- Flooring Laminex
- Lighting CP Electronics International
- Paint/Coating Dulux Powder Coatings NZ
- Steel Samaras Group

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CTBUH Awards 2020

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