**PRESS RELEASE**

Paragon Architects transforms taxi rank into final office building in Sasol precinct

**15 June 2021:** The existing taxi rank on the corner of Katherine Street and Albertyn Road has been transformed into a P-grade office development by [Paragon Architects](http://www.paragon.co.za). The Alchemy Properties project, known as 52 Katherine Street, completes the so-called Sasol precinct with a strong street-facing presence.

The design brief was to maximise the permissible floor area ratio, coverage and height as far as possible on what was a complicated site. Standing at a total of four storeys above ground, the building consists of 3.5 basement parking levels. Paragon Architects was responsible for completing Stages 1 through 6 of the works, explains Associate **Warren Wesson**.

Following bulk earthworks, which took about three months to complete, the main contact commenced in October 2019. The project was scheduled to be completed in December 2020, but was halted due to the Covid-19 lockdown in March.

Once the project was allowed to restart safely, it took a while for the contractor to rebuild lost momentum. Challenges included getting materials to site in time. In addition, the contractor also had to manage additional Covid-19 safety measures. Combined with a very wet summer, the final completion date was eventually moved to April 2021.

 The white marble looking walls and strong undulating geometric design of 52 Katherine Street contrasts strongly against the dark organic slate tiled basement façade design of the Sasol head office, giving it its own identity and presence outside of the Sasol precinct.

The façade consists of strong horizontal and vertical elements made up of full-vision dark low-emissivity windows and solid white cladded ceramic tiled walls. The façade is articulated to allow light and views to filter into every office module. The undulating nature of the design creates balconies towards the north and east façade, giving spectacular views over Sandton.

The undulating geometry of the build creates private courtyards in unexpected areas. These courtyards materials include water features, recessed seating and soft surrounding landscaping, which adds to a cool, quiet and shaded atmosphere outside of a busy, loud and hot urban environment.

The building design maximises the coverage of the entire site. Its close proximity to the Sasol head office presented design challenges relating to fire design and compliance. The whole of the south and long west building façade faces onto the Sasol basement façade. Special fireproof Pyron glass had to be introduced for office planning along that façade to receive natural light.

While 52 Katherine Street may look like a simple building, it is in fact very complicated in its interface detailing with regard to the use of glass, aluminium, steel, brickwork and ceramic tiling. “It shows that Paragon Architects can deliver high-quality, cost-effective buildings without the use of the more commonly used and costly unitised aluminium system seen mostly all over Sandton today,” concludes Wesson.

***Ends***

**Connect with Paragon on Social Media to receive the company’s latest news**

**Facebook**: <https://www.facebook.com/ParagonGroupZA>

**Pinterest**: <https://za.pinterest.com/ParagonGroupZA>

**LinkedIn**: <http://bit.ly/ParagonGroupLinkedIn>

**Instagram**: paragongroupza

**Notes to the Editor**To download hi-res images for this release, please visit <http://media.ngage.co.za> and click the Paragon link to view the company’s press office.

**About Paragon**
Paragon, established in October 1997, is an internationally-active design business, based in Johannesburg. We deliver commercial architecture, masterplanning, interior design, and space planning to visionary clients in all property sectors, from retail to residential and education.

We are committed to global urban development. We are able and agile. Paragon is flexible and diverse in its approach to design. Each project is unique and not driven by style, but by lifestyle and a response to user needs. Elegant and efficient planning form the core of our designs. We understand the needs of our clients, and know how to generate ever new architectural forms in a competitive property market.

We are known for hands-on engagement with all opportunities present in the modern global building industry. The true measure of our skill is our ability to engage at all levels and with all players that make up the colourful world of construction and property development. Our buildings look forward. We embrace the future, because we will be a part of it – part of its problems and responsibilities, and part of its great freedoms and achievements.

**Paragon Contact**

Cindy Faux

Director

Phone: (011) 482 3781

Email: cindyf@paragon.co.za

Web: [www.paragon.co.za](http://www.paragon.co.za)

**Media Contact**

Emma Anderson

Account Executive

NGAGE Public Relations

Phone: (011) 867 7763

Fax: 086 512 3352

Cell: 078 028 3553

Email: emma@ngage.co.za

Web: [www.ngage.co.za](http://www.ngage.co.za/)

Browse the **NGAGE Media Zone** for more client press releases and photographs at <http://media.ngage.co.za>