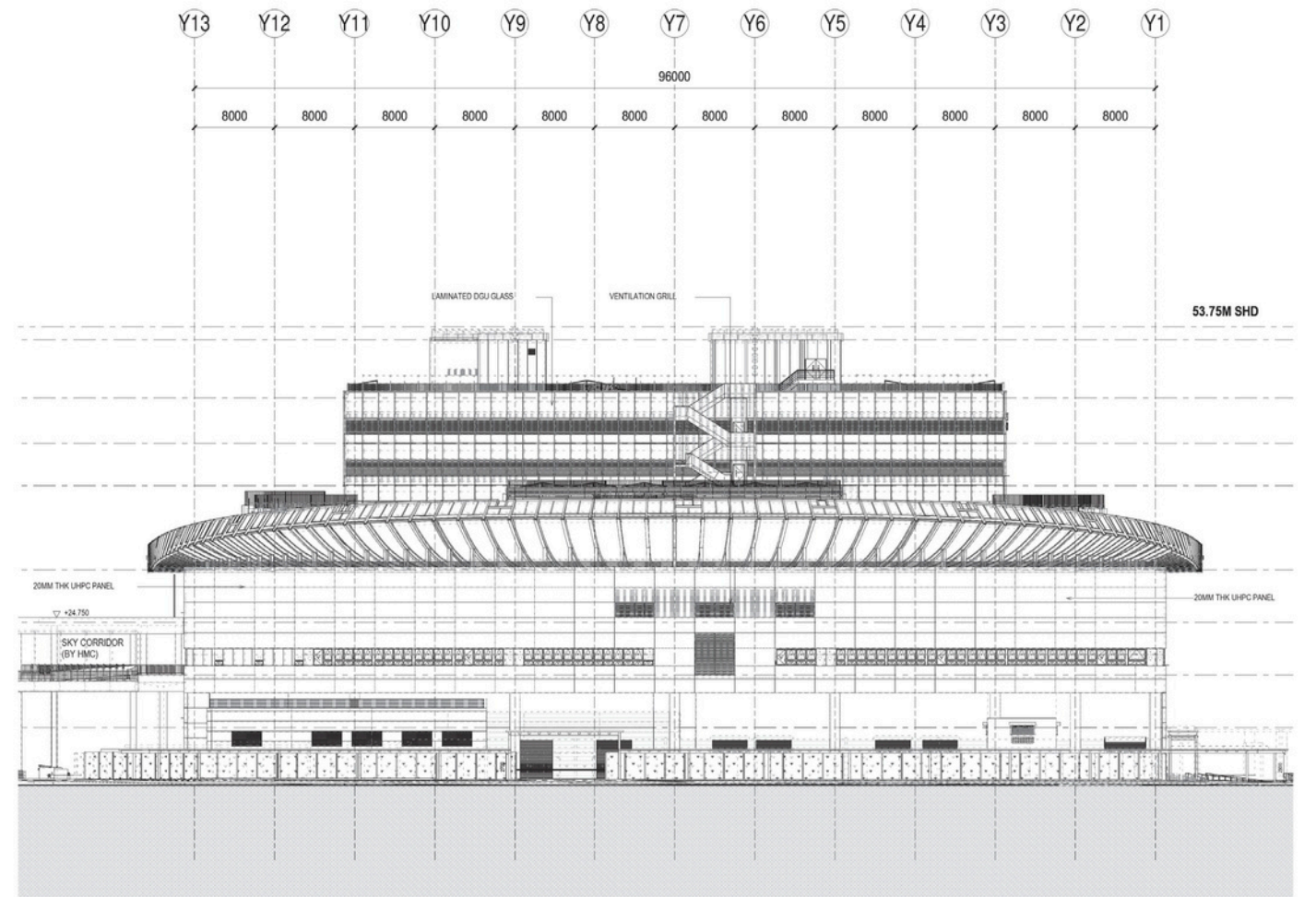
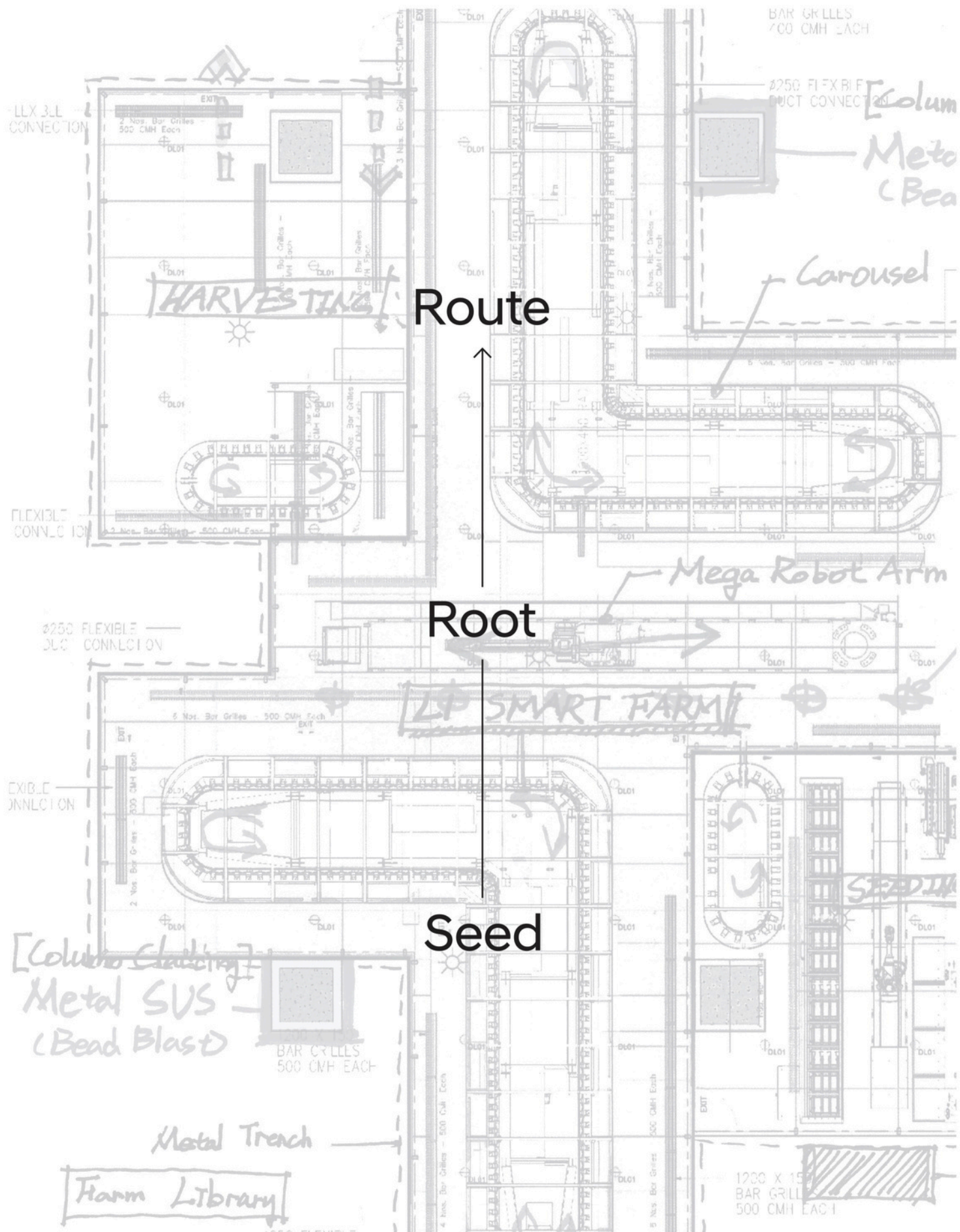


Hyundai Motor Group Innovation Center Singapore



From Root to Route

A brighter future springs with those who dare to dream. The driving force behind shaping the Singapore today are those who envisioned a better society, sowing the seeds of innovation.

Here, we plant yet another seed in HMGICS. Hyundai, built upon the progressive spirit engraved in its DNA, has been at the forefront of the Korean automotive industry since 1967, consistently taking on new challenges.

Today, the small seed of progress we've planted in HMGICS takes root in Singapore, marking the beginning of innovation and progress towards a better future together.



Our solutions for human-centric manufacturing, Smart Factory

HMGICS stands as the first global innovation hub of Hyundai Motor Group and a testbed for future mobility.

As a mobility hub, it seamlessly connects all aspects of mobility, from manufacturing, sales, R&D, and to new businesses, enabling rapid adaptation to changes.

Utilizing AI, IoT, robotics, and cutting-edge technology, this smart manufacturing platform allows efficient and flexible systems for small-batch production across various vehicle types. Here, visitors can experience the entire process, from building their desired EV to collecting it.



Our dedication to sow the seeds for a better future, Smart Farm

With only 1% of its total land suitable for agriculture, Singapore currently imports 90% of its overall food supply.

Our Smart Farm serves as a showcase of how automation and robotics are revolutionizing urban farming and reshaping the future of food production.

From planting seeds to harvesting, our smart farm offers an immersive experience of the entire farming process with the goal of raising awareness around the possibilities of growing food locally. Additionally, we aim to share the joy of cultivation and harvest by donating crops to the local community, ensuring access to food to all.











Our future rooted in the origin, IONIQ

At HMGICS, we offer diverse experiences in mobility.

The IONIQ Lounge provides an immersive journey into the brand, covering everything from the origins of the Pony to the latest vehicle technology, sustainable materials, and Hyundai collection associated with our brand. The Skytrack located on the rooftop of HMGICS, serves as a place where vehicles produced in the smart factory are driven for final quality checks.

The track, with a 36.82-degree slope, offers visitors an exhilarating experience unlike any other, allowing visitors to be driven in an IONIQ vehicle to understand more about its driving capabilities and performance.

Floor Guide

-  information desk
-  toilet
-  accessible restroom
-  car park
-  bicycle rack
-  escalator
-  elevator lobby
-  stairs

1F

1 Smart Farm

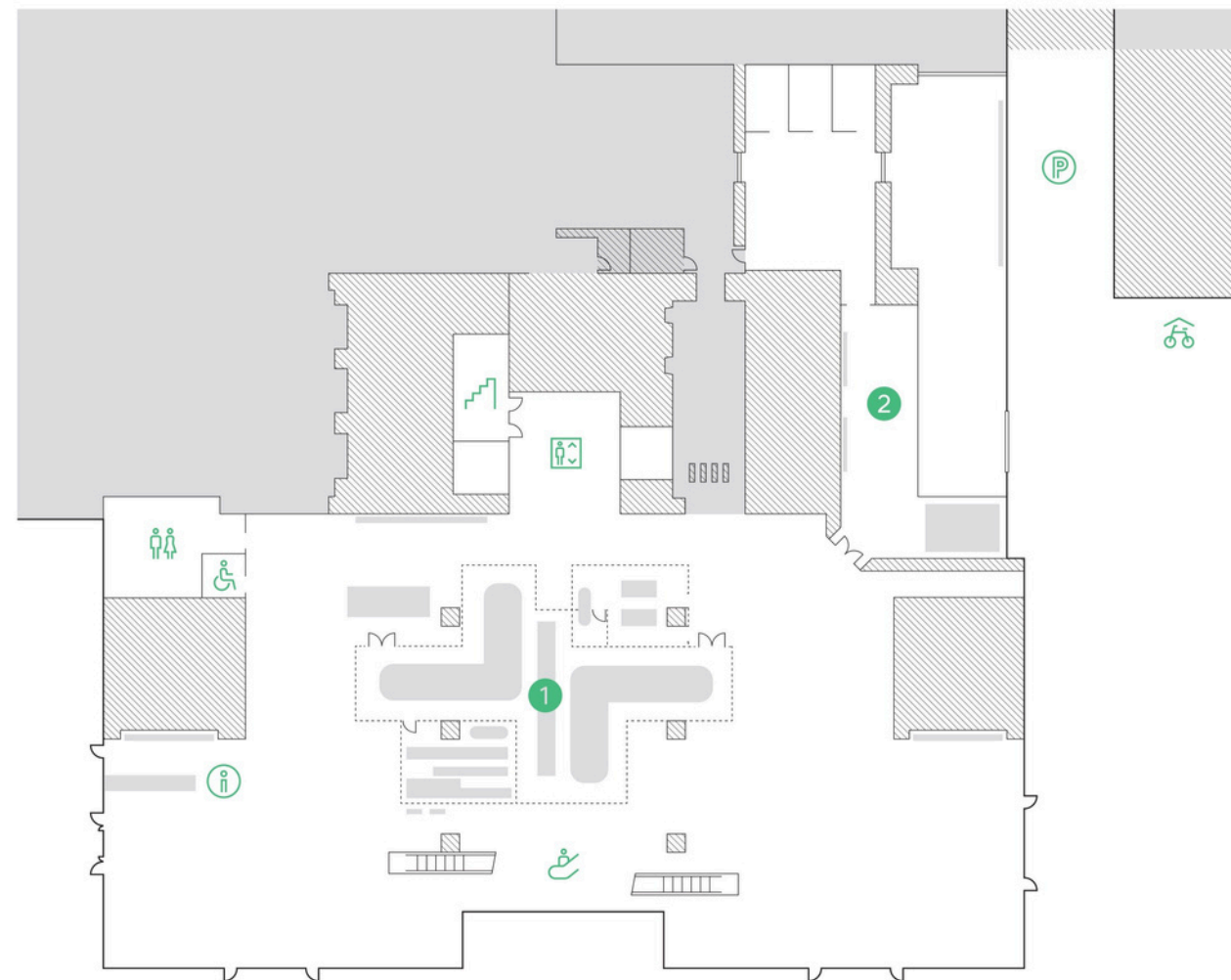
Experience a sustainable future through our robotics Smart Farm equipped with a conveyor system that automates crop growing process and closely monitors the level of light and nutrients

- **Seeding/Transplanting**
Witness the process of seeding and transplanting seedlings with the use of robots
- **Growing**
Observe the diversity of crops growing across the conveyor system with the use of 568 towers
- **Harvesting**
Harvest the greens yourself, and take them home as souvenirs

2 IONIQ Lounge

Learn about the IONIQ EVs, such as their eco-friendly materials, advanced technology, and innovative design at the IONIQ Lounge

- **Collect your new EV**
Enjoy a special ceremony to celebrate our customer's new journey with their IONIQ EV
- **Test Drive**
Experience driving the IONIQ EV
- **Hyundai Collection**
Explore various Hyundai collection and vehicle accessories



Floor Guide

-  toilet
-  accessible restroom
-  escalator
-  elevator lobby
-  stairs

3F

3 Smart Farm

Observe the 4-6 week growth process of various crops in our optimized tray-stacked smart farm, designed for cultivating larger quantities of crops

4 Tasting Lounge

Experience a variety of flavors and textures by tasting a selection of freshly harvested greens

5 Factory VR Tour

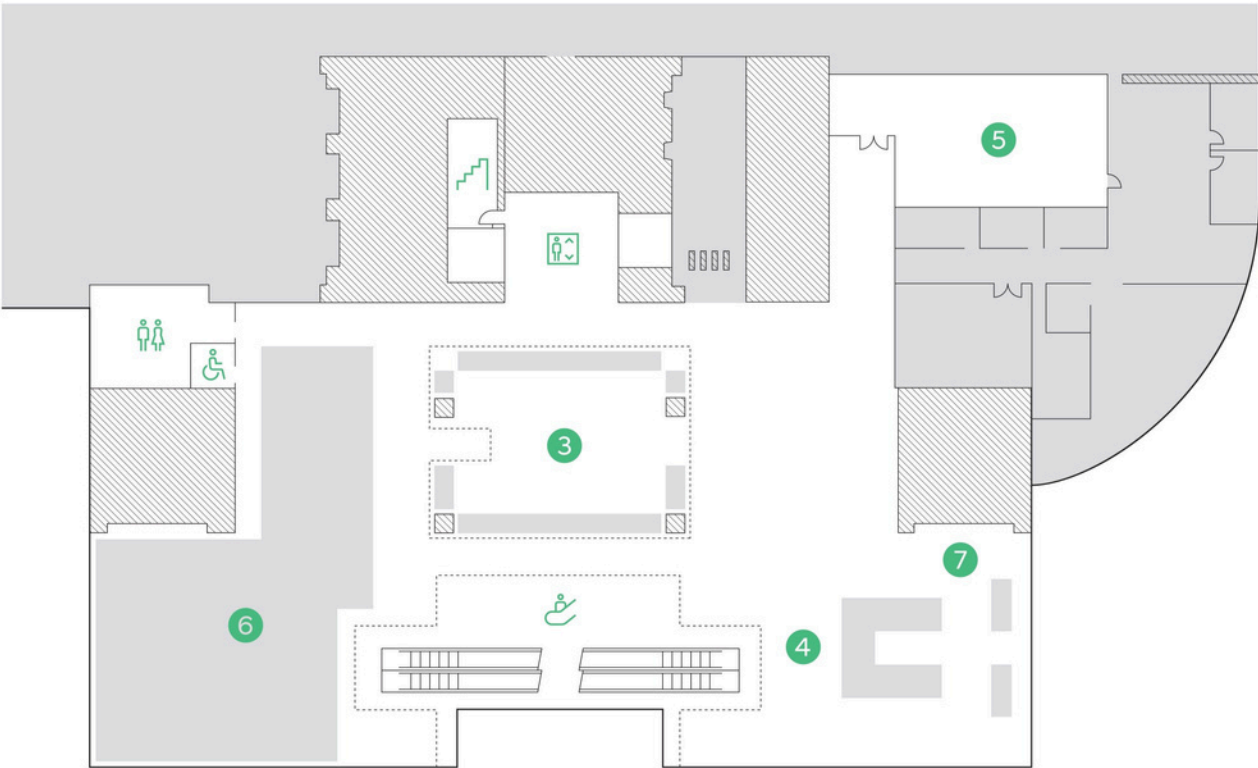
Gain understanding of our smart factory manufacturing process through a highly immersive virtual reality experience

6 Na Oh







Experience the diverse flavors of seasonal Korean cuisine and various ingredients from Smart Farm at our restaurant, in collaboration with Michelin 3-star chef Corey Lee

7 Smart Food Lab

A sensory exploration workshop specially curated for children aged 3-6, where they will engage their five senses and discover how innovations like the Smart Farm are shaping the future of food.



Floor Guide

-  f&b
-  staff only
-  toilet
-  accessible restroom
-  elevator lobby
-  stairs

5F

8 Skytrack Lounge

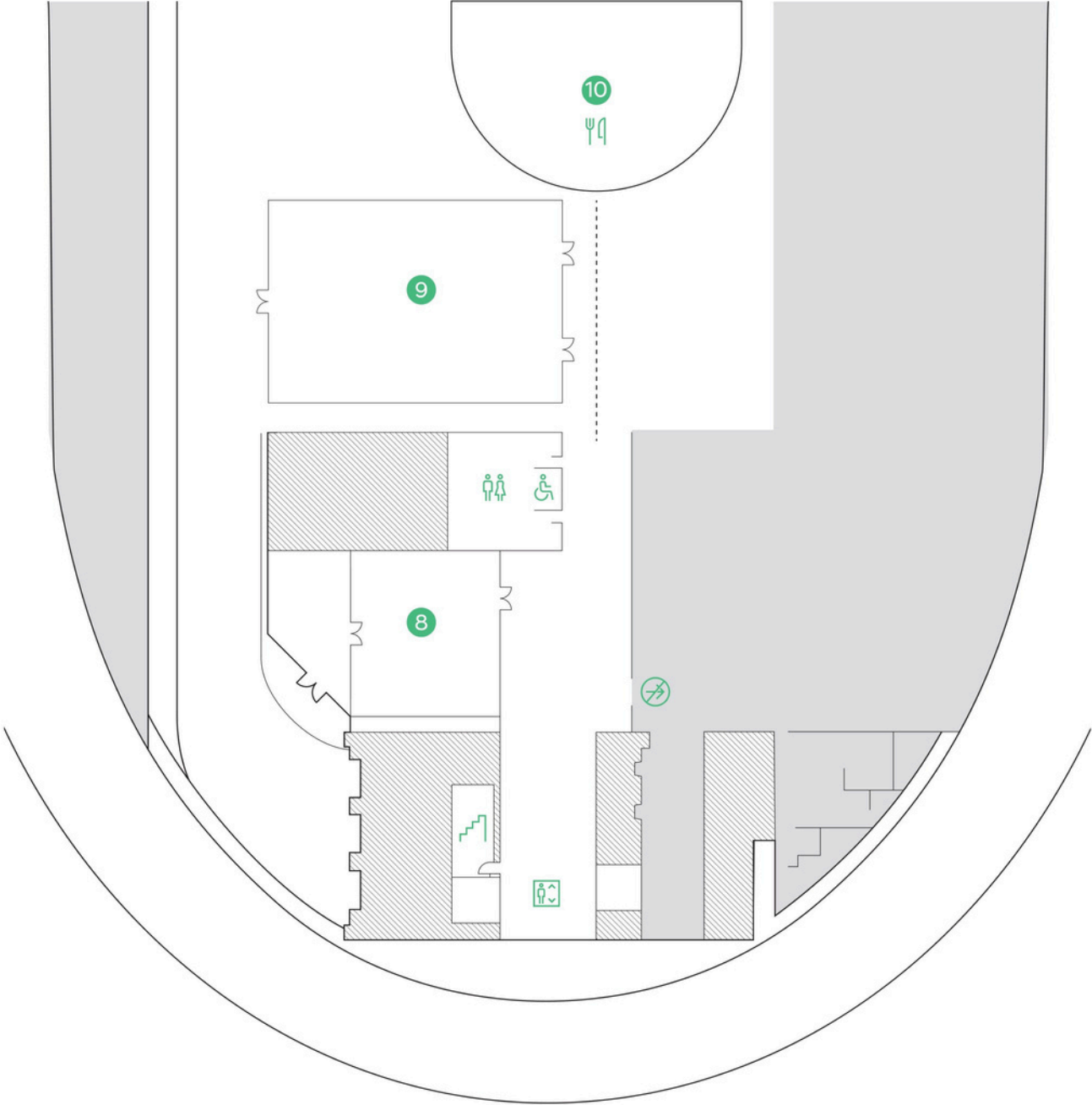
Enjoy a special chauffeured experience in an IONIQ EV at the Skytrack

9 SPOT Robot Coding Lab

In this hands-on workshop for children aged 6 to 12, young innovators will build their own SPOT robot using LEGO bricks, bring it to life with simple coding, and watch it tackle exciting missions inside a smart factory.

10 Cafeteria

Savor coffee and light snacks while taking in the view of the Skytrack



Visitor Information

Opening Hours

Tues - Sun : 10:00-19:00
Closed every Monday

Discovery Tour (reservation recommended)
10:30/11:30/13:30/14:30/15:30/16:30

Kids Workshops (reservation recommended)
SPOT Robot Coding
Sat - Sun : 10:00/16:00

Smart Food Lab
Sat - Sun : 10:30/16:30

Na Oh

Tue - Sat : Lunch 11:30-16:00 (Last seating 14:00)
Dinner 18:00-22:00 (Last seating 20:00)
Closed every Sunday & Monday

Project Management

Hyundai Motor Company

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