

# PROPOSED EXTENSION TO THE HOME OF ROLLS-ROYCE

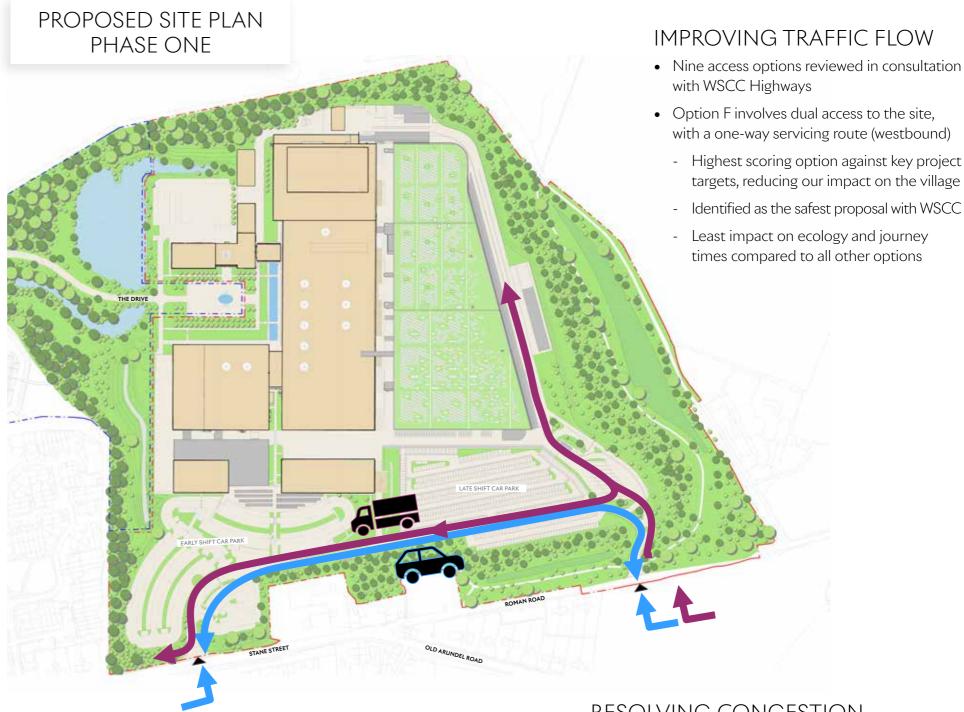
BUILDING FOR THE FUTURE, REDUCING OUR IMPACT
MARCH 2024

## **HGV REDUCTION**

- One-way HGV flow = 50% less HGVs using Stane Street access
- Overall delivery volume reduction
  - Vehicle kit picking activities transferred to Goodwood site
  - HGV packing density will be significantly improved, reducing HGV numbers

# MANAGING **CONSTRUCTION TRAFFIC**

- Will not travel through Maudlin
- Seek to avoid travelling through Westhampnett where possible
- Will be managed by on-site banksmen/ traffic marshals
- Vehicles will visit a cleaning station before exiting the site



KEY

CAR

HGV

# **RESOLVING CONGESTION**

- 'Decoupled shifts' with dedicated car park per shift
- New on-site access road removes queuing traffic from the public highway
- Increased green travel target, reducing car travel
- Late shift arrival will no longer impact on school traffic



#### ENVIRONMENT

- Biodiversity Net Gain (ca. 12%) will be higher than legislative requirement
- Bio-solar roof will provide energy for the site and rain water attenuation
- Fossil fuel-free production target
- Transition to EV delivery vehicles reducing noise and emissions



#### COMMUNITY

- Traffic congestion issue at shift changeover will be resolved
- Significant financial contribution to Chichester cycleway network
- Rolls-Royce Community Liaison Officer recruited and operational
- Community Liaison Forum to be created at request of Parish Council



#### **GROWTH**

- Will drive further significant positive economic impact locally
- Potential for more than 1,000 new jobs by the end of construction
- Ongoing investment in Future Talent (Apprentices, Graduates and Interns)
- Further scope for highly skilled, technical roles in Bespoke areas



#### FOOTPATH

- Footpath available to residents at all times
- Year-round, all-weather access for all users (wheelchair-accessible)
- New surface and extensive landscaping will enhance user experience
- New bus stop on Roman Road to reduce distance from diverted footpath



#### VISUAL IMPACT

- Lighting designed to minimise light pollution (dark skies guidance)
- New extension will be integrated into the landscape
- Meadow 'living roof' will mitigate views from South Downs
- More than 40,000 trees and bushes will be planted to screen the site and enhance local wildlife

## CONTACT

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