bruntwood Works

THE EVØ BUILDING



It's no secret that we're in the midst of a climate emergency. It's hard to shy away from the stats on the impact that carbon emissions are having on our planet. But, what are you doing to save tomorrow?

Businesses are making green commitments, pledging to make a difference to their operations before it becomes legislation. But, what about the building you're based in?

What if...

...your business could achieve its sustainability ambitions by working in a building with sustainability at its very core?

...you and your team could be part of making an impactful change on UK climate emissions?

...your workspace was a blueprint for the way we build and work in the UK?

40%

of the UK's carbon emissions come from the built environment. 80%

of buildings that exist today will still be standing in 2050 so we need to build them sustainably.

2038

Manchester has committed to be carbon neutral by 2038.

40%

of millennials chose to work for an employer based on their sustainability policy.

Introducing EvØ

EvØ will be one of the lowest carbon workspace in the UK, providing **82,000 sq ft** of space built and designed with the future in mind.



Ev0 will be a blueprint for future workspaces. All of the energy supplied to the development will either be generated on site or from Bruntwood Group's co-operative wind farm, helping to make it operationally net zero carbon. It will also be constructed sustainably.

Our focus is on the building's carbon footprint; how carbon emissions are quantified through the manufacturing and construction process and also and how they are managed during the buildings lifetime. With this focus we'll create one of the UK's lowest carbon workspace and a model for future construction.

Our aim is complete transparency, to allow this project to act as a genuine prototype for future buildings.

REBEL WITH ACAUSE



The most unique part of EvØ is its timber frame. In order to be one of the lowest carbon workspace in the UK, we have used timber to capture carbon. This process is called carbon sequestration.

Buildings created with traditional material, like steel or concrete, have a significant carbon impact on the environment. EvØ's mass timber frame will have a positive effect by capturing carbon from the atmosphere and locking it away - in the same way a tree does.

From a striking timber frame to a feature timber staircase, EvØ will have timber running throughout. Just think, while you're busy working, your surroundings will be benefitting you and the planet.





Upfront carbon

This is the total carbon generated to develop a building. This includes emissions caused by extraction, manufacturing/processing, transportation and assembly of every product and element in an asset.

EvØ will meet the LETI 2020 design target for upfront carbon; the RIBA 2025 performance targets on whole life carbon.



Operational carbon

This is the amount of carbon emitted during the operational or in-use phase of a building. This includes the use, management and maintenance of the structure.

EvØ will meet the UKGBC Paris Proof Target on operational energy use. EvØ is also targeting NABERS 5.5 stars and BREEAM Excellent.

HOWYOU'LL BE SAVING THE WORLD

THE TOTAL AMOUNT OF CARBON WE ARE STORING IN EVO'S TIMBER FRAME IS EQUIVALENT TO:



24M+

1.5L PLASTIC WATER BOTTLES PRODUCED



60,314

LOW ENERGY LIGHT BULBS LEFT ON FOR A YEAR



5,769

JOURNEYS ALONG ROUTE 66



62M+

CUPS OF TEA WITH MILK MADE PER YEAR



2,500

RETURN FLIGHTS FROM MANCHESTER TO NEW YORK



10M

CAR MILES

WORKSPACE AT ITS CORE. SUSTAINABILITY AT ITS HEART.



EXPOSED TIMBER SOFFITS, BEAMS AND COLUMNS



SOLAR PANELS
PROVIDING 50% OF
PREDICTED ENERGY USE



ANY ADDITIONAL
POWER NEEDED
WILL BE GENERATED
FROM BRUNTWOOD'S
COOPERATIVE WIND
FARM



FULLY ELECTRIC
BUILDING



SMART BUILDING
MANAGEMENT SYSTEM
& SENSOR TECHNOLOGY



FACADE DESIGN TO PROVIDE SOLAR SHADING



AIR SOURCE HEAT PUMP AND ADIABATIC CHILLER SERVING AMBIENT LOOP



SMART METERING FOR ELECTRICAL, HEAT AND WATER USE



EV CHARGING POINTS



DESIGN OCCUPANCY DENSITY 1 PERSON PER 8M² (NIA)



65 SUPERLOO TOILETS



WATER SOURCE VRF
HEAT PUMPS TO
PROVIDE HEATING/
COOLING VIA INDOOR
FAN COIL UNITS

Not only will The EvØ building act as a blueprint for low carbon workspaces, it will also feature smart technology, innovative architectural and interior design, greenery throughout and wellness facilities, all aimed at creating a building for the future.

LEVEL UP

SCHEDULE OF AREAS

FLOOR SQ FT

5 10,064

4 16,523

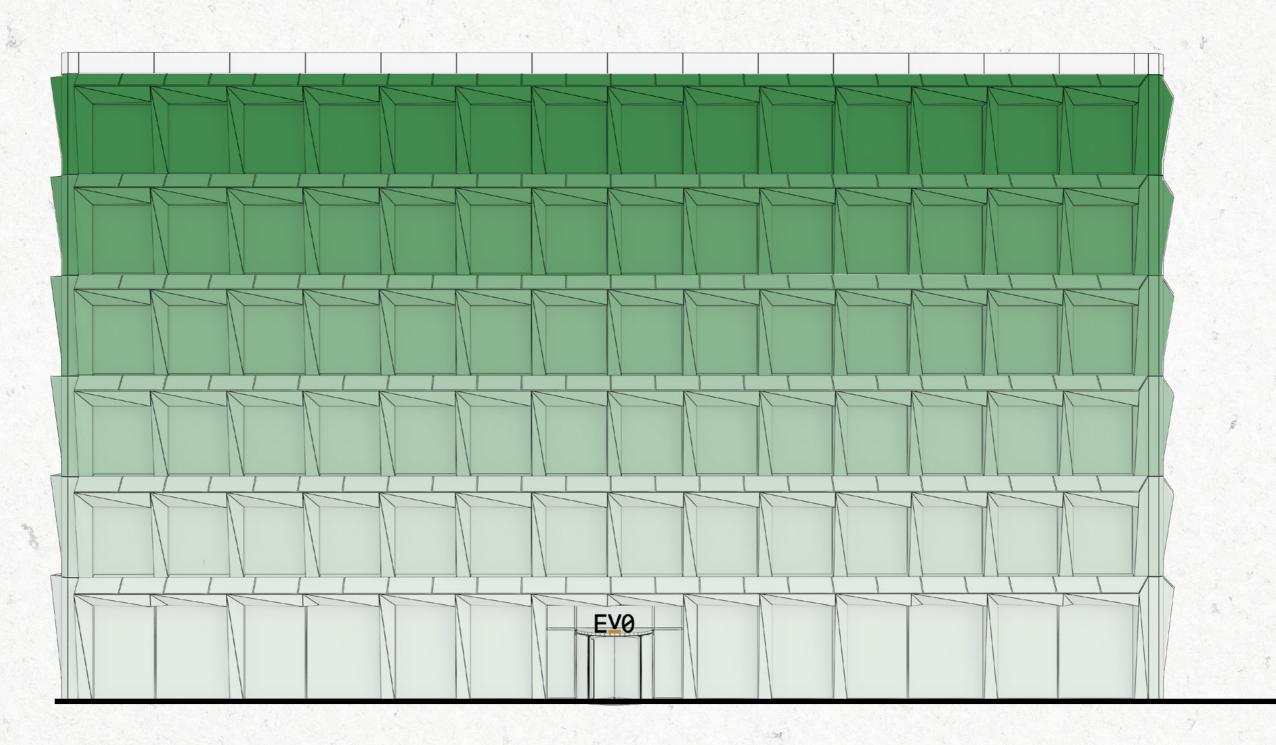
16,523

2 16,523

16,480

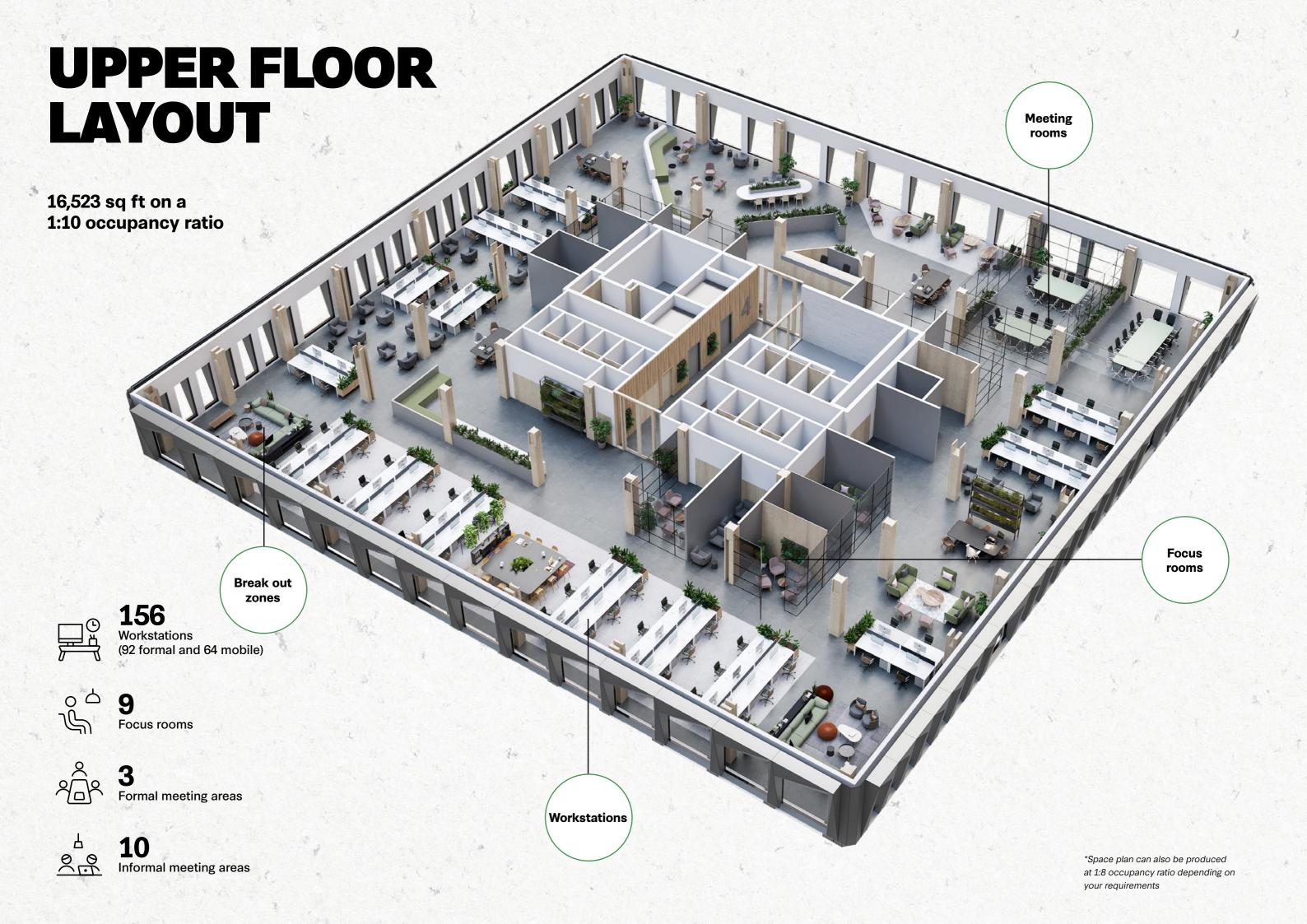
GF 6,135

TOTAL: 82,248













Looking after the world can be hard work, so we've partnered with industry experts to create spaces that look after your physical and mental wellbeing. From our onsite virtual fitness studio to a Platinum Cycle Score Accredited bike hub, you and your teams can balance work and life at EvØ.

On-site facilities



Studio gym



Bike lockers



100 secure bike spaces



Outdoor seating and workspace



Onsite cafe



Showers and changing facilities

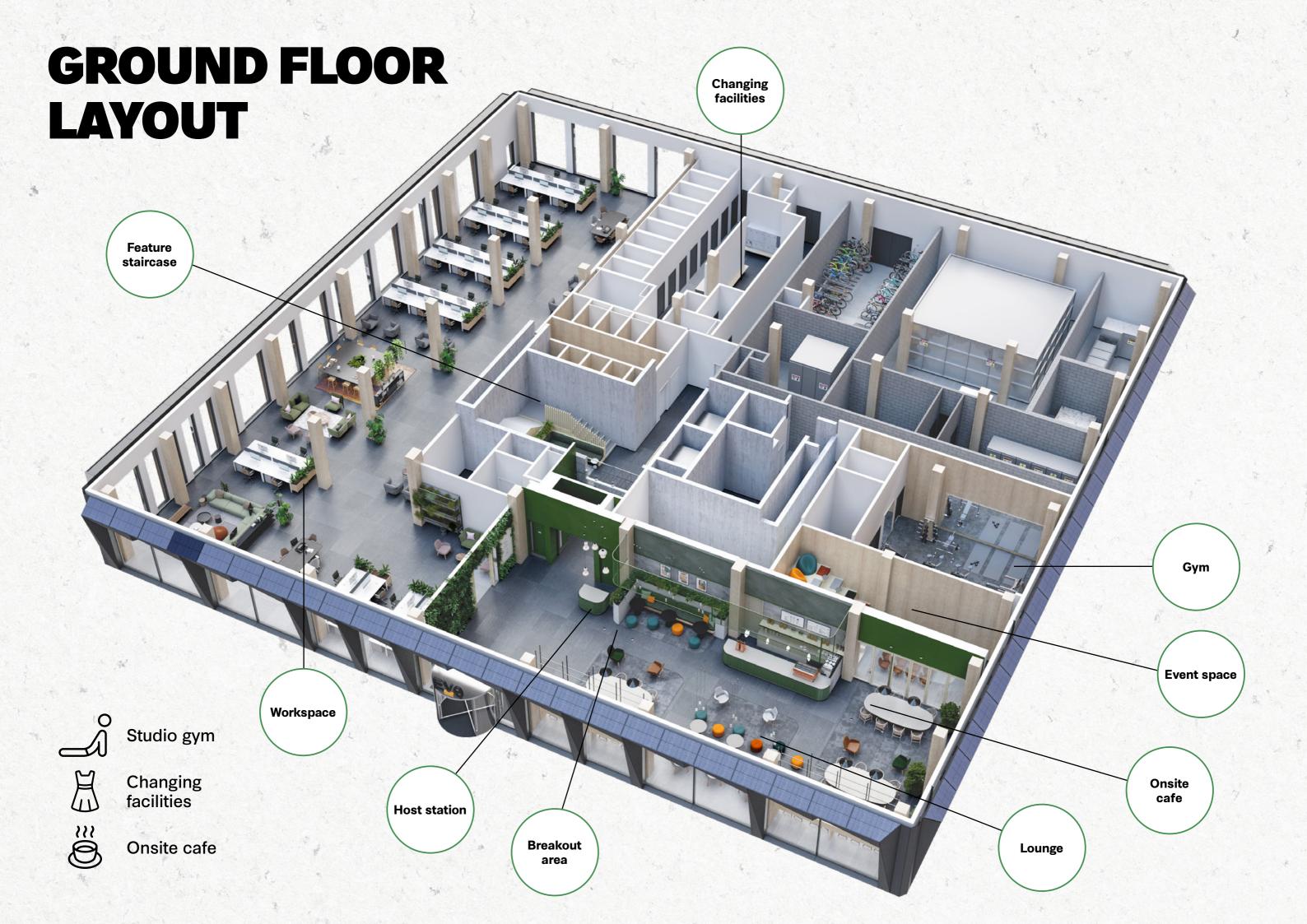


Event space

Platinum Cycle Score





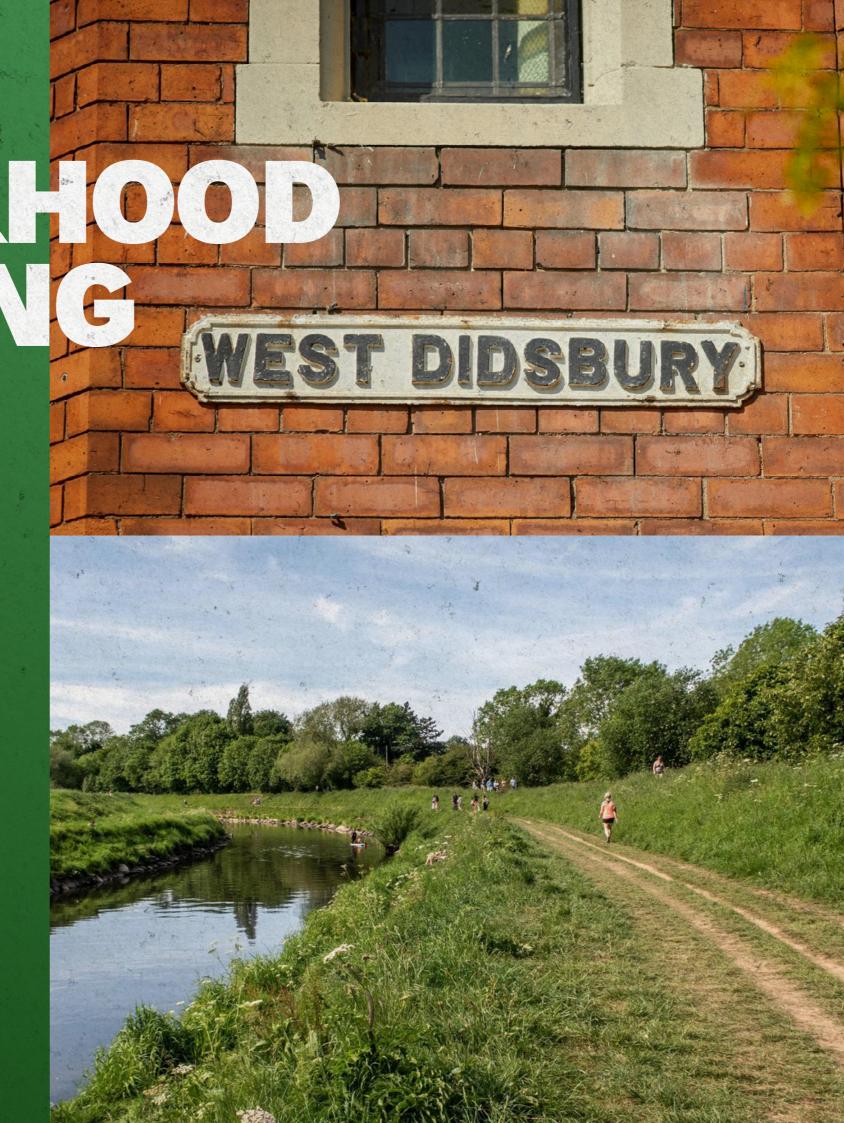


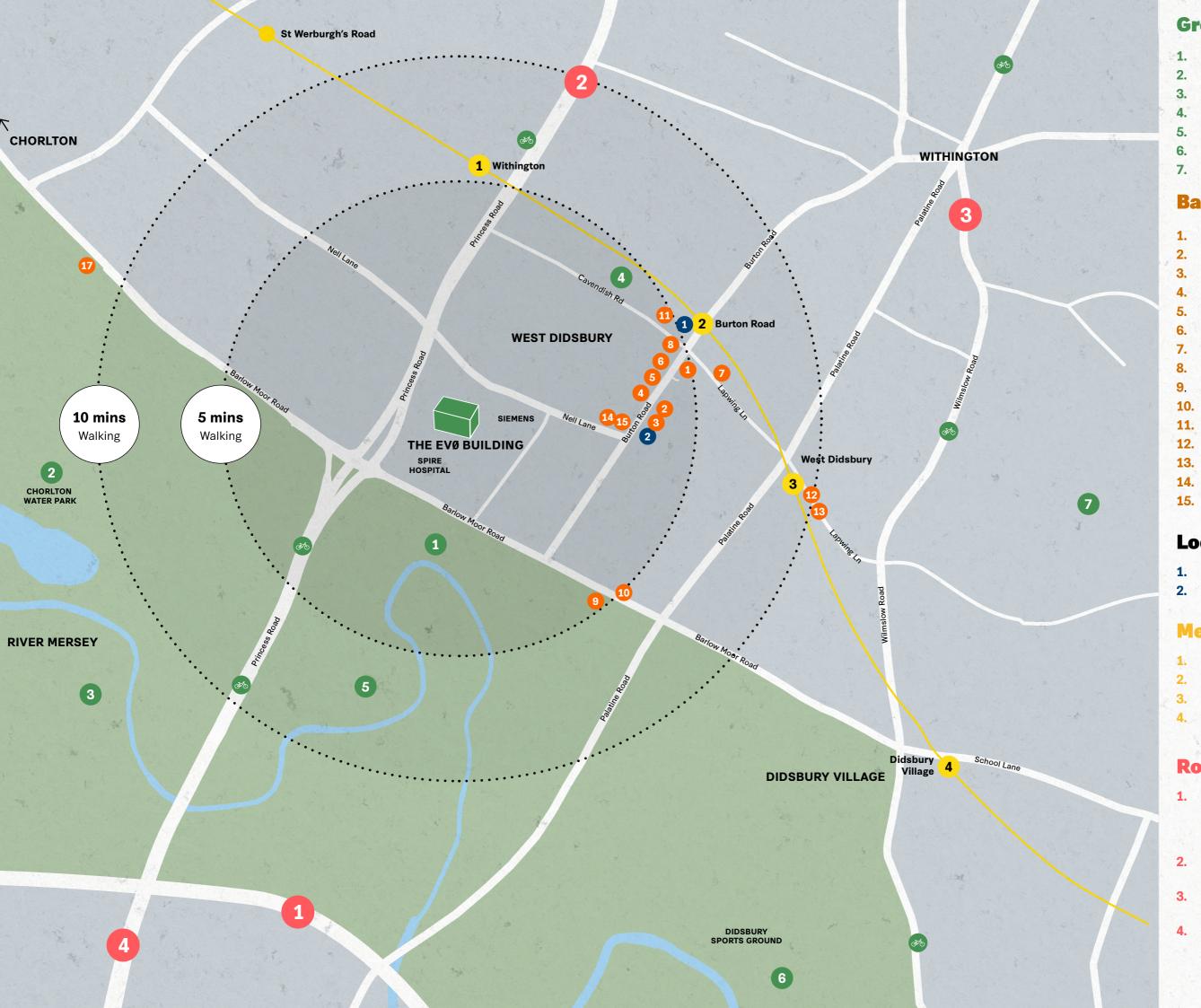
ATHRIVING NEIGHBOURHO IN ATHRIVING CITY

West Didsbury has fast become the place to be in Manchester and was even named one of the best places to live by the Sunday Times.

It's no secret with a vibrant day and night scene, access to local universities and talent, and conveniently located to key transport networks - it's the perfect place for a forward-thinking company and workforce.

With it's leafy tree-lined streets, abundant local parks, and thriving suburban wildlife, West Didsbury is the perfect location to build a green workspace like EvØ.





Green Spaces

- Mersey Bank Park
- . Chorlton Water Park
- 3. Kenworthy Woods
- Cavendish Road Park
- 5. Merseybank Playing Fields
- 6. Fletcher Moss Park
- 7. Fog Lane Park

Bars & Restaurants

- The Metropolitan
- Volta
- Folk Cafe Bar
- 4. Another Heart To Feed
- Mary and Archie
- Proove Pizzeria
- 7. Greens Restaurant
- . Sip
- 9. The Woodstock Arms
- 10. Albert's
- 11. Taste of Honey Deli
- 2. Wine & Wallop
- 13. Zumuku Sushi
- 4. Thyme Out
- 15. The George Charles

Local Convenience

- Tesco
- . Coop

Metrolinks

- Withington
- Burton Road
- . West Didsbury
- 4. Didsbury Village

Roads

- 1. M60 Ring Road
 Linking to Manchester Airport
 (20 minutes) and major
 motorway network
- Princess Road
 Linking to city centre
- 3. Wilmslow Road
 Linking to city centre
- M56
 Linking South Manchester with North Chesire and Merseyside

West Didsbury

Cafe culture is king in West Didsbury. Unrivalled in Greater Manchester for its array of independent bars, restaurants and shops, it really is the place to be. Burton Road is the beating heart of West Didsbury, which combined with Lapwing Lane has created a thriving destination in its own right.

Home to predominantly young professionals, soak up its lively independent atmosphere with bars, restaurants, shops, green spaces with lots to do throughout the day and night.

Explore West Didsbury:

ilovemanchester.com/this-is-place-west-didsbury







Didsbury Village

Didsbury is really the sum of two parts, with the Village operating as a sort-of grown-up cousin or well-to-do aunt to its younger, trendier neighbours on Burton Road.

One of the most desirable places to live in Manchester, Didsbury Village is well known for it's tight-knit community. Similar to West Didsbury, the suburb is lined with independent and national shops, bars and restaurants - so there's plenty to do for all the family.

Explore Didsbury Village:

ilovemanchester.com/this-is-the-place-didsbury-village

Choriton

Nicknamed the 'liberal-heart of Manchester', this area is home to professionals and families. It's been home to such Manchester icons as Morrissey, The Stone Roses, Badly Drawn Boy and even the Bee Gees.

According to the 2011 census, Chorlton is also home to Manchester's biggest gay community outside the Gay Village.

Explore Choriton:

ilovemanchester.com/chorlton-guardian-reading-liberal-manchester

EXPLORING YOUR NEIGHBOURHOOD

River Mersey

Head over to Stretford or Stockport with a walk along the River Mersey. Stretching over 11 miles, the trail offers activity options and is perfect to take your dogs out for a lunchtime stretch.





Choriton Water Park

Manchester's first designated local nature reserve is one of the most popular spots in the Mersey Valley. Set around a central lake with meandering paths leading into woodlands and wildflower meadows, the 170-acre site boasts common spotted and northern marsh orchids in summer. The perfect spot to break up your day.





The Metropolitan

Your friendly local in Didsbury full of style and character. Make yourself at home at The Met - the place to enjoy delicious food and drink with great company.

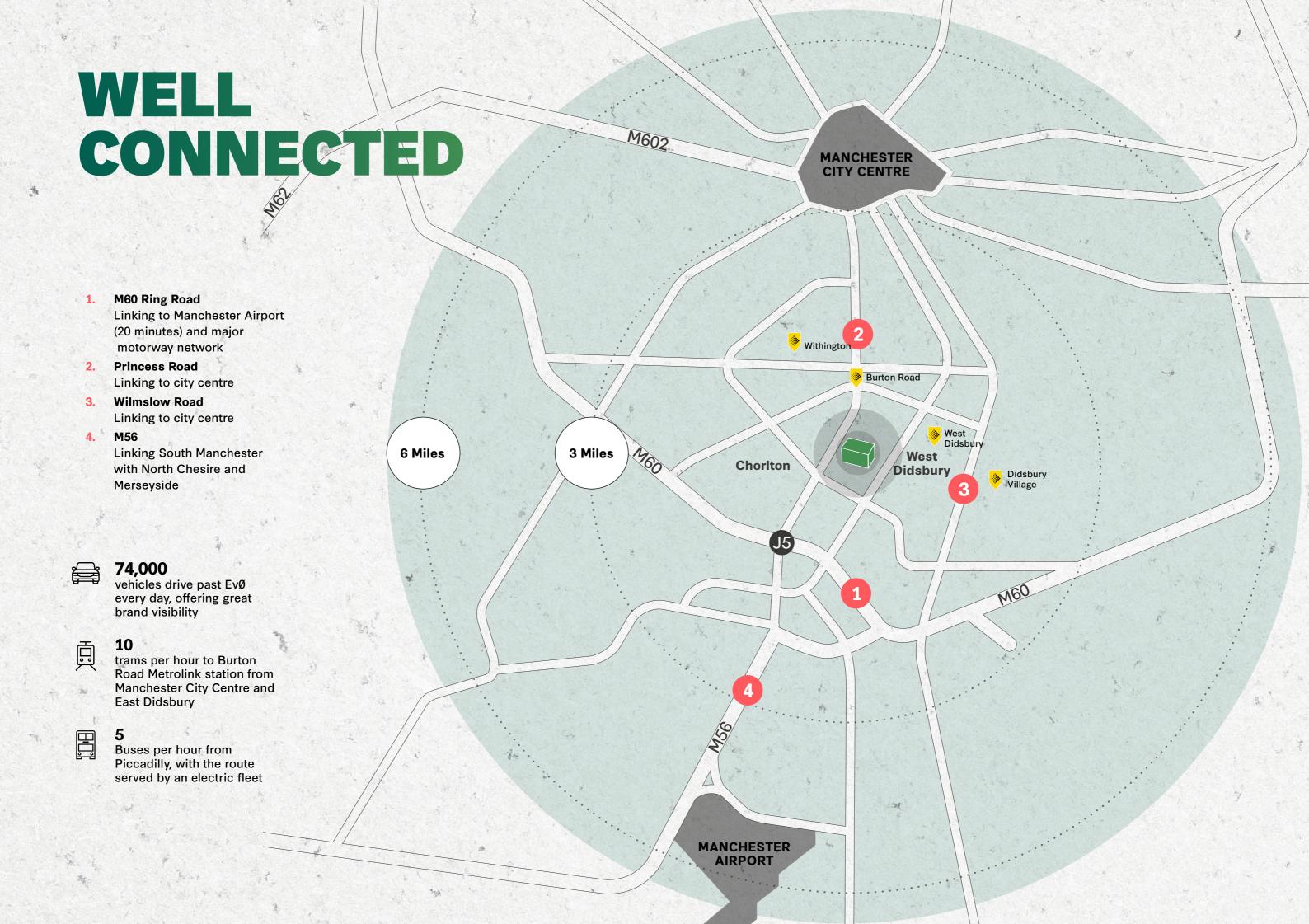
Greens Restaurant

Acclaimed TV chef, Simon Rimmer continues to pioneer the very best in fresh, inventive vegetarian dishes at the award winning Greens. Greens is justifiably famous for its warm hospitality, carefully selected wines and impeccably trained service.

Folk Cafe Bar

A local favourite, Folk is a neighbourhood bar offering a top notch selection of cocktails and beers on tap, along with a delicious brunch, lunch and small plates menu. The best terrace on Burton Road, you'll be lucky to find a spot when the sun's shining.





ANEXCITING PLACETO BE

The EvØ Building is part of Didsbury Technology Park, a community of science and tech businesses in Greater Manchester.

The creation of The EvØ Building forms part of phase 2 of DTP's development following the Ohm Building's completion in 2019. Future plans also include the addition of another office building, making it an exciting place to be.

Spire Healthcare

SIEMENS



ACOMMUNITY OF SUSTAINABILITY HEROES

Bruntwood became the first property company to sign up to the UKGBC Net Zero Carbon Buildings Commitment back in 2018. Since then, we've been working hard behind the scenes and on-site to make sure we hit those targets, not only to reduce the carbon footprint of our buildings, but to do our part in reducing that of our cities' too.

Joining the Ev0 community means you'll be part of a movement; a pioneering group of our customers who are striving for a better, greener future.



Meet Lauren Hutchinson

Owner, #EarthFriendlyRocker at Afflecks

#EarthFriendlyRocker is one of our sustainable traders at Afflecks. They're an eco-friendly lifestyle brand established in 2019 born out of a need for a more affordable and exciting approach to reducing our impact on our planet.

With a growing trend of zero waste and plastic-free stores opening up, #EarthFriendlyRocker is setting out to do things differently by keeping things affordable and keeping a focus on celebrating some of the most exciting upcoming eco-friendly brands. From bamboo guitar picks and drumsticks to bottled baking mixes, eco-friendly cleaning products, reusable period products and shampoo bars, you're sure to find something to get you started or carry on your journey.



Meet **Bev Taylor**

Director of Energy & Environment, Bruntwood

Sustainability sits at the heart of the Bruntwood group and creating sustainable environments is an integral part of the company's business model.

If the UK is to reach its goal of achieving Net Zero by 2030, then huge changes are required right now. This means putting ambitious targets in place and sticking to them and, as market leaders, we see it as our duty to set an example and play our part - not just for our cities but for the world and for all our future generations.



Meet Phil Kelly

Head of Department for Sustainable Solutions, Ramboll

At conception in 1945, driven by a strong urge to rebuild society post WW2, Ramboll's humanistic and social mission was to create sustainable societies where people and nature could flourish.

Danish by heritage, Ramboll is now an international organisation of engineers, scientists, digital experts and economists. This team of 16,000 consultants operates across multiple sectors worldwide. With a network of 300 offices across 35 countries, they combine local experience with global knowledge and strive to make a genuine difference to society at large

bruntwood Works

WHERE WORK & LIFESTYLE THRIVE

Bruntwood Works balances work and life, blending spaces that encourage interaction and create community.

Our focus is around two key areas, creating unique workspaces and providing thriving retail and leisure spaces. Both are design led, people driven and socially responsible. We continue to be firmly embedded in our towns and cities, with a strong presence in the North West, Yorkshire and the Midlands.

We know the more diverse, culturally rich, healthy, educated, connected, sustainable and fulfilled our communities are, the greater our towns and cities will become.







CBRE



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