New Cranleigh Leisure Centre

Welcome!

The new ultra-low energy use leisure centre will offer modern and sustainable facilities for residents in Cranleigh and the surrounding villages to enjoy.

Feedback from more than one thousand residents and leisure centre users has helped shape the final designs.

Councillor Liz Townsend, Waverley Borough Council Portfolio Holder for Planning, Regeneration and Economic Development, said: "We want to thank all the residents for their ideas and feedback. I'm excited about what this new facility can offer in terms of how it will look, how it can be a hub for community health and wellbeing and how it can benefit residents of Cranleigh and the surrounding villages."

Project Timeline

This table shows the outline programme, which is subject to change pending planning application decision and construction contracts.

Concept and Design development
2023/2024

Sharing design/ Pre-Application consultation/ Preparing the planning application
Spring/ Summer 2024

Planning Submission
Autumn 2024

Planning Decision
Winter 2024/ 2025

Construction of new leisure centre
From Summer 2025

Demolition of existing leisure centre, external and car park works
Winter 2026

New leisure centre opens
From Winter 2026

FOLLOW THE PROJECT ONLINE:

You can find out more about the new Cranleigh Leisure Centre at

www.waverley.gov.uk/clcnewbuild

The website is the place to go for:
- images and layout of the new build centre
- answers to frequently asked questions
- project history, council decisions and community feedback
- updates on the project, by signing up for the latest news with your email address.

Scan the QR code for more information:

New Cranleigh Leisure Centre

FEEDBACK FROM THE COMMUNITY

The council's survey carried out with the community, local interest groups and leisure centre members from Dec 2023 to Jan 2024 provided valuable feedback to help shape the design of the new leisure centre. We had over 800 responses.

In March 2024 more than 200 people came to our drop-in sessions at the existing leisure centre to learn more about the project, ask questions and give their feedback.

Topics included parking, accessibility for all users, swimming pool size, changing facilities and feedback on the café design to name but a few...

Thank you to everyone who contributed.

This is what you told us...

76%
are "very likely" to use the new leisure centre.

Scan the QR code for more information:

You said: "We need more fitness classes."

We have: Incorporated larger studios where Everyone Active will be able to programme a wider range of classes.

You said: "Please make the centre accessible to all."

We have: Designed a bright, open space, with facilities to meet differing needs. We have increased the WC provision for the café, ensuring they are accessible and inclusive for all.

You said: "We'd like a building with lots of light, using renewable energy and with outside space."

We have: Created a spacious light and sustainable building using solar power and Passivhaus design.

You said: "We are worried about the number of parking spaces."

We have: Increased the amount of parking spaces from 235 in the proposed scheme to 301 spaces, including EV charging points.

You said: "We need a better swimming pool with spectator space."

We have: Included a six lane pool and a learner pool with movable floor into the design - more flexible, with more swimming and class options, dedicated spectator seating space and additional bench seating.

You said: "We would like a café, soft play and community space."

We said: "Yes, and located it near the entrance so it's easy to get to – an open building for the community to enjoy."

You said: "We'd like bigger, cleaner changing rooms and lockers."

We have: Incorporated better and modern changing spaces into the design.

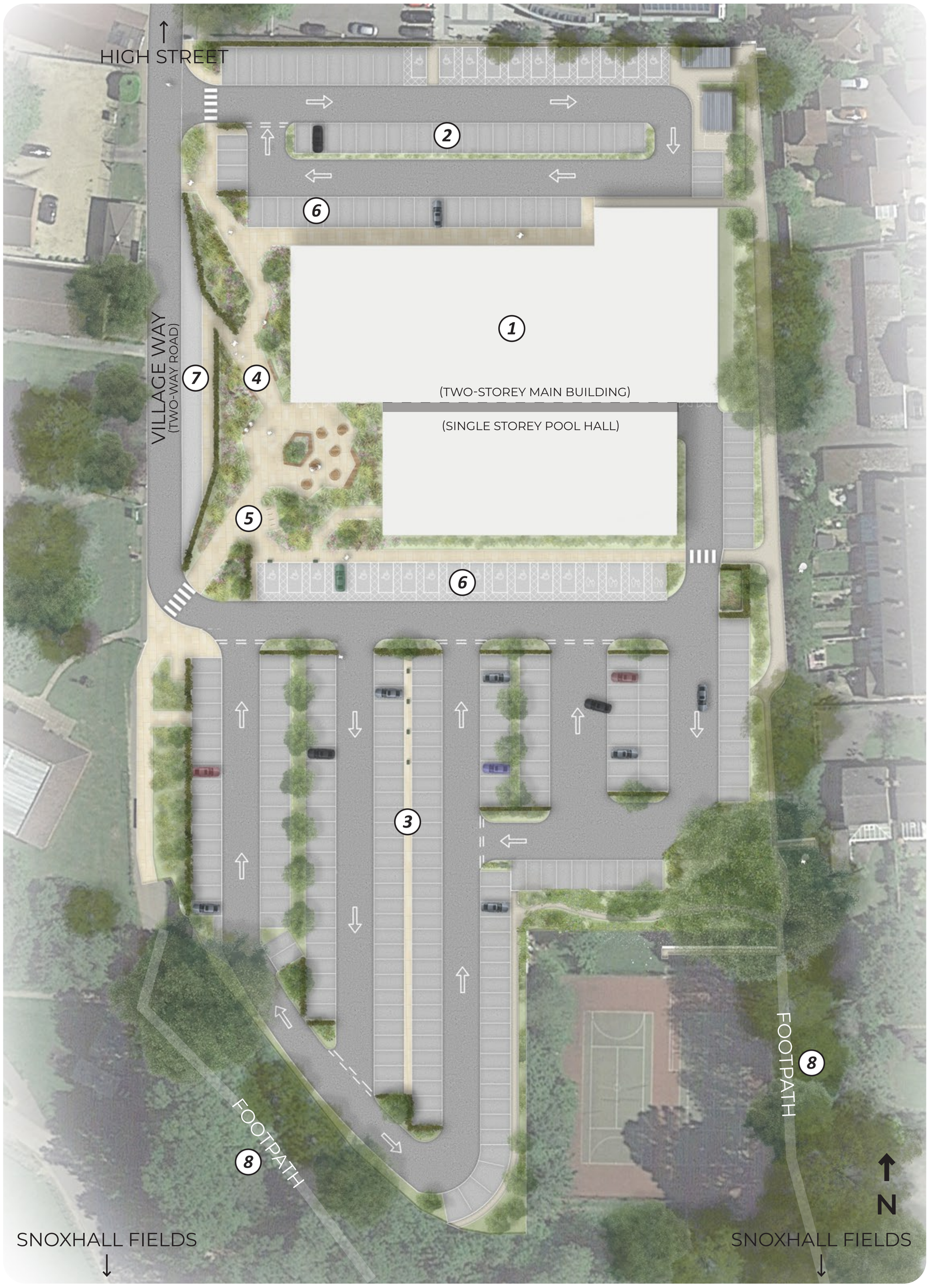
Waverley Borough Council · GT3 Architects · gleeds · AtkinsRéalis · dpp Planning · ENGENUITI · van zyl & de villiers · GALE SNOWDEN ecodesign.co.uk · GJ Consilium · tenos · s·a·j Transport Consultants

New Cranleigh Leisure Centre

SITE PLAN

The landscaping is designed to promote movement and activity around the leisure centre. There will be places to socialise, play and relax.

The site also serves as a car park for the wider village. The bays are designed to modern standards, meaning they are more spacious than the existing ones. There will also be a mix of accessible parking spaces close to the health centre, parent and child bays and EV charging bays.



Site Plan

1. New Cranleigh Leisure Centre
2. Maple Car Park - Approx. 72 spaces
3. Oak Car Park - Approx. 229 spaces
4. Landscaped Plaza
5. Entrance & Arrival Area
6. Accessible/Parent & Child Parking Bays
7. Coach Parking
8. Indicative Public Footpaths to Snoxhall Fields

NEW VILLAGE SKATE PARK

The old skate park will be replaced by a new skate park in a new, central village location. We are currently exploring the options, and a separate design consultation will be conducted in due course.

Scan the QR code for more information:

New Cranleigh Leisure Centre

FLOOR PLANS

User wellbeing is at the heart of the design, creating comfortable and bright indoor spaces.

The main pool, the teaching pool with spectator seating and benches, changing rooms, two studios for various activities, cafe and soft play area are located on the ground floor.

On the first floor you will find the gym and the spin studio with new equipment, an additional studio and fitness changing rooms.

Accessibility is a key consideration for the building design. Included in the proposal are:



Simple navigation & circulation around the building



Changing Places room



Pool Pods to both pools



Easy access steps to both pools



Moveable floor to learner pool allowing for flexibility in the pool's use



Accessible shower to WC facilities to both floors of the building

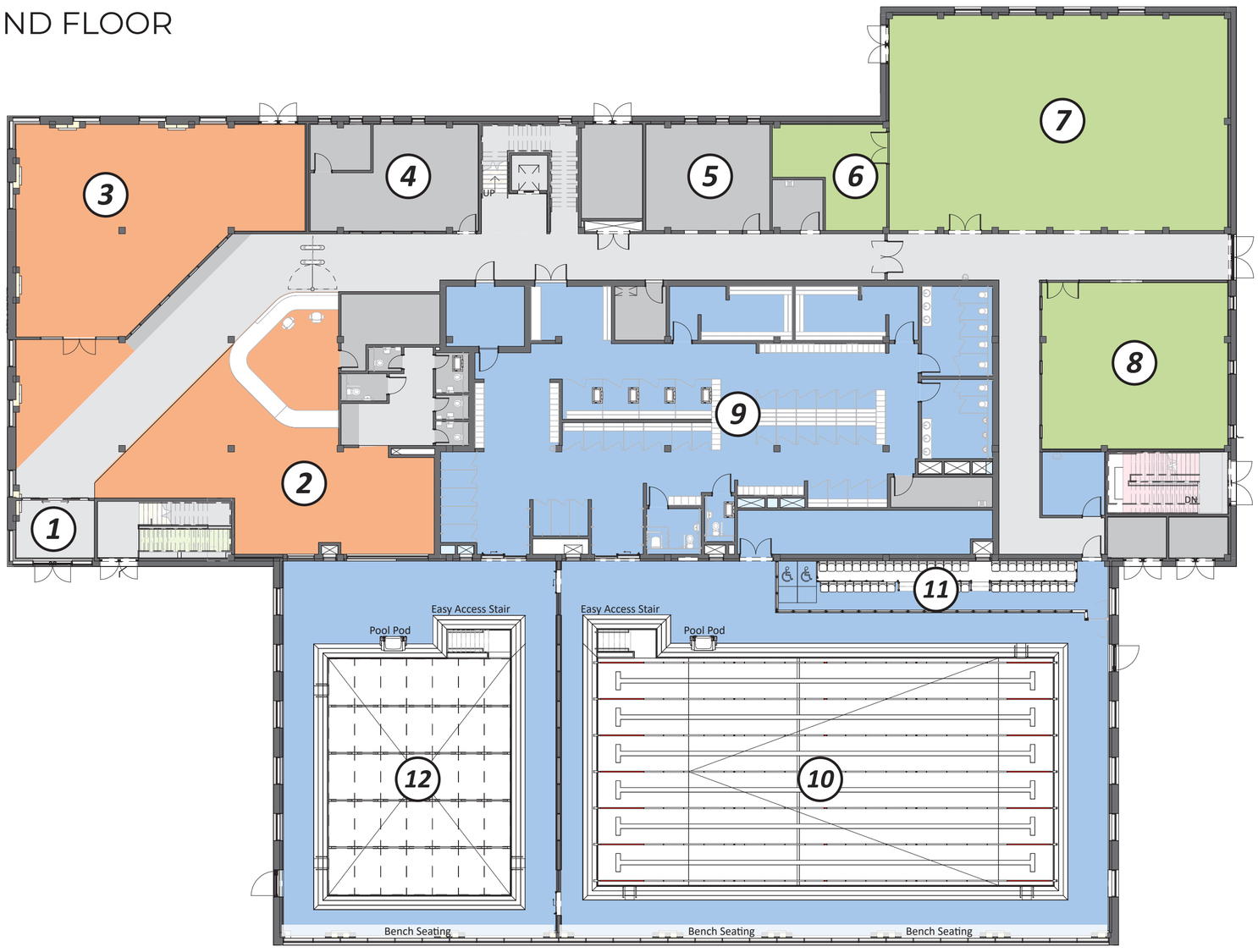
Ground Floor

1. Main Entrance
2. Cafe
3. Soft Play
4. Admin
5. Offices
6. Studio 1 Store
7. Studio 1
8. Health Studio
9. Changing Village
10. 25m 6 lane Main Pool
11. Main Pool Viewing Area
12. 13x10m Teaching Pool

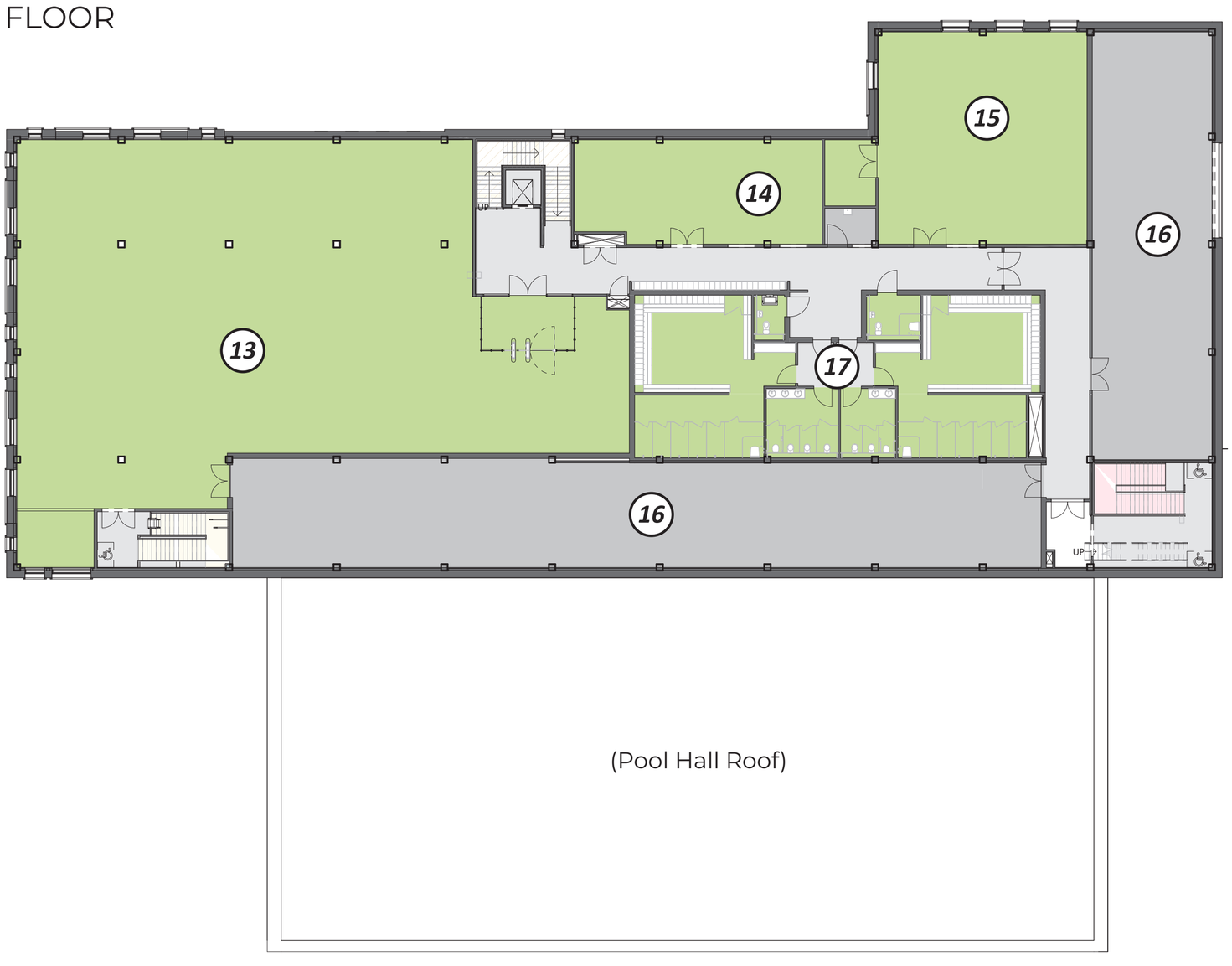
First Floor

13. Gym
14. Spin Studio
15. Studio 2
16. Plant Rooms
17. Fitness Changing Rooms

GROUND FLOOR



FIRST FLOOR



Please note - The floor plans are subject to minor changes. The full gym kit and layout is yet to be agreed with the gym operator.

New Cranleigh Leisure Centre

WEST ELEVATION



SOUTH ELEVATION



DESIGN AND MATERIALS

The design is inspired by the heritage of Cranleigh with red bricks at the upper part of the building and timber at the lower part. It's not a traditional building but modern and contemporary, yet true to the rural character with various angles, sizes and heights reflecting Cranleigh's old buildings in the high street.

New Cranleigh Leisure Centre

MAIN POOL HALL



TEACHING POOL HALL



The main swimming pool (top) will have six lanes and dedicated spectator seating. The teaching pool (bottom) will have a movable floor, to maximise classes. Both pools will have benches, pool pods (for wheelchair access), and easy access steps.

New Cranleigh Leisure Centre

A SUSTAINABLE COMMUNITY

The new Cranleigh Leisure Centre will be built to Passivhaus standards.
A Passivhaus leisure centre offers a 60-70% reduction in carbon emissions and this will make a significant contribution to Waverley Borough Council's commitment to become a carbon neutral council by 2030.

SUSTAINABILITY FACTS

60%
less energy than the previous leisure centre (per sqm)

15%
of the centre's energy will be provided by solar panels

75%
reduction in the yearly operational carbon emissions. That's equal to 750 cars commuting 40 miles a day for a year!

HOW WE INCORPORATE PASSIVHAUS STANDARDS

Passivhaus is a low energy design standard that focusses on energy, comfort and hygiene.

The Passivhaus Institute sets building specific targets for each of these standards and then undertakes a detailed quality control process throughout the design process to ensure these targets are met.

Here are some of the strategies we have focused on in the design of the new leisure centre:



HIGH LEVELS OF INSULATION TO LIMIT HEAT LOSS



HIGH PERFORMING TRIPLE GLAZING – LIMIT HEAT LOSS AND CONDENSATION IN POOL HALLS



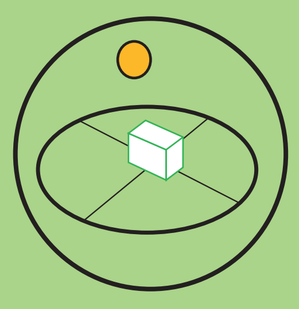
HIGH LEVELS OF AIR TIGHTNESS TO LIMIT INFILTRATION OF COLD AIR



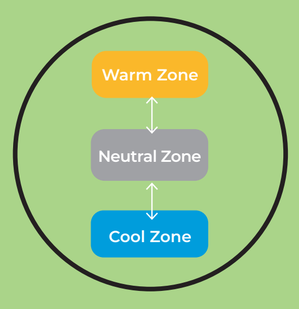
HIGH PERFORMING MECHANICAL VENTILATION WITH HEAT RECOVERY



THERMAL BRIDGE FREE DESIGN



OPTIMAL SOLAR ORIENTATION TO HARVEST USEFUL SOLAR GAINS



GOOD THERMAL ZONING – HOT ZONES ON THE SOUTH, COOL ZONES ON THE NORTH



HEAT PUMPS WHICH USE WASTE HEAT FROM GYM TO HEAT SPACE AND POOL WATER



RENEWABLES - THE USE OF HEAT PUMPS AND PV SYSTEMS



USING WASTE POOL WATER FOR FLUSHING WCS