Waitrose & Partners is proposing to develop a design called 'fit for Future' which will encourage young people to increase their physical health, mental health and 'wealth'. The scheme will provide students with free fitness opportunities such as indoor rock climbing, spin and running classes. These activities will all generate renewable energy that will then power the building and a local Waitrose store. All power the user generates will be logged onto their membership and be converted into money off their shop at Waitrose. Overall benefiting young people with better physical and mental health, and helping with costs of living. This investment by Waitrose & Partners will be a series of 'test' sites that will fuel their aim to be more sustainable across their brand.

SITE

THE NEW PROPOSED USE
FOR THE SITE IS INSPIRED
BY THE BUILDINGS CURRENT
NEED FOR TEMPERATURE AND
INTERNAL CLIMATE CONTROL.
INSTEAD THE BUILDING
WOULD NOW GENERATE
POWER USING KINETIC
FITNESS EQUIPMENT, SMART
FLOORS AND SOLAR PANELS.

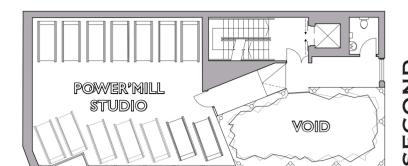


FIT FOR FUTURE

powering WAITROSE



FLOORPLANS



REGENERATE SPIN'ERGY VOID

TARGET USERS
ARE YOUNG
PEOPLE THAT
ARE LOOKING
FOR A PLACE
TO SOCIALISE,
HAVE A BREAK
& LOOK AFTER
THE EARTH.

USERS

THE WORKAHOLIC THE ENVIRONMENTALIST THE SOCIALIZ

ENTRANCE



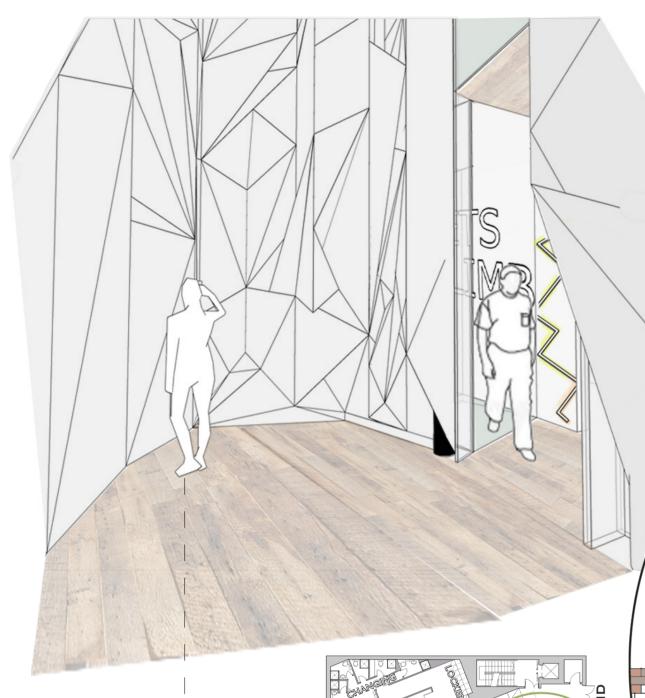
'THE REGENERATE
CAFE' OFFERS
ALFRESCO
SEATING AS WELL
AS INDOOR TO
CREATE A SOCIAL
SPACE FOR
COMMUNITY.



WHEN THE USER
APPROACHES THE
ENTRANCE THEY WILL SEE
PEOPLE CLIMBING THE
GLASS CLIMBING WALL
AND THE GENERATION
OF ENERGY WHEN USERS
DROP BACK DOWN THE
WALL. AS THEY ENTER
THEY WILL BE GREETED
WITH RECEPTION TO THE
LEFT AND ACCESS TO THE
CLIMBING WALL TO THEIR
RIGHT.

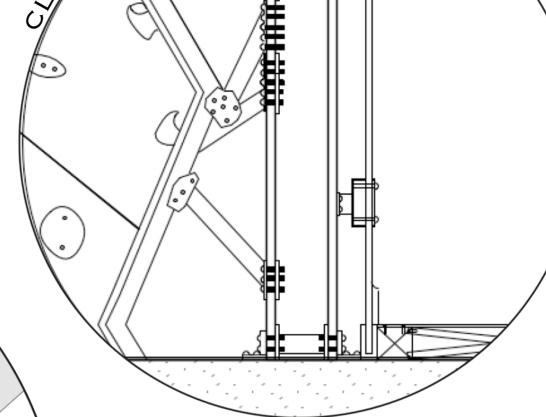
CHECK IN LOCKERS CHECK IN E HERE USERS CAN EITHER GO TO THE RECEPTION DESK OR LETS DO THIS SELF CHECK IN KIOSK ON ARRIVAL. THEN **DOWN THE** RAMP TO THE CHANGING ROOMS. THE FLUCTUATOR THE FLUCTUATOR IS A POWER LEVEL **DEVICE THAT WILL** LIGHT UP HIGHER AND HIGHER DEPENDANT ON AFTER THE USER PASSES THE CHANGING ROOM THERE THE AMOUNT ARE LOCKERS AVAILABLE OR THEY CAN CONTINUE ON OF ENERGY TO THE CLIMBING WALL, SPIN'ERGY AND POWER'MILL **GENERATED FOR** STUDIO'S. VISUAL PURPOSES. WHEN CHECKING IN THE USER CAN ACCESS THEIR MEMBERSHIP, SEE THEIR POINTS AND ENERGY GENERATED OR SIGN UP IF THEY ARE NEW

ELEVATION CLIMBING WALL



THE USE OF
AUTO-BELAY
MECHANISMS
WILL GENERATE
POWER WHEN
DROPPING BACK
DOWN THE
CLIMBING WALL.





THIS DETAILED AREA OF
THE FRONT ENTRANCE &
CLIMBING WALL CONSISTS
OF EXPOSED STRUCTURE
OF THE BUILDING AND
CLIMBING FRAME. ALONG
WITH THE USE OF CLEAR
& GREEN TINTED GLASS
AGAINST RECLAIMED &
RUSTIC MATERIALS SUCH
AS OAK, BRICK SLIPS AND
WEATHERED STEEL.



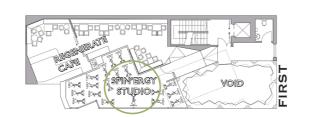


SPIN'ERGY STUDIO

310 KW h 4



THIS SPIN'ERGY
CLASS CONSISTS
OF KINETIC SPIN
BIKES THAT
WILL GENERATE
ENERGY TO
POWER THE
BUILDING.



THE POWER'MILL
STUDIO IS
AVAILABLE AS
A CLASS OR
AN INDIVIDUAL
SESSION.



