

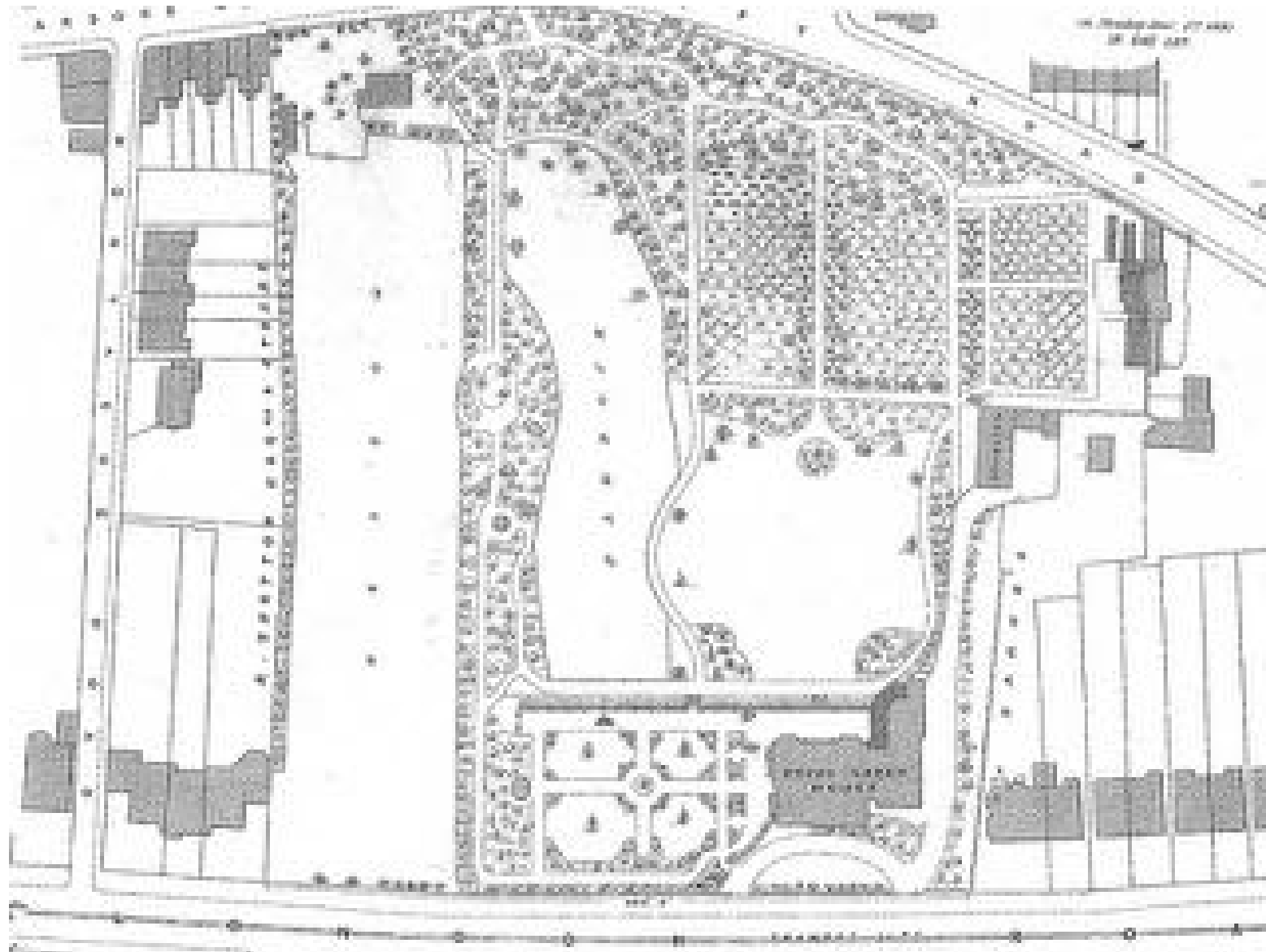
ZODIAC



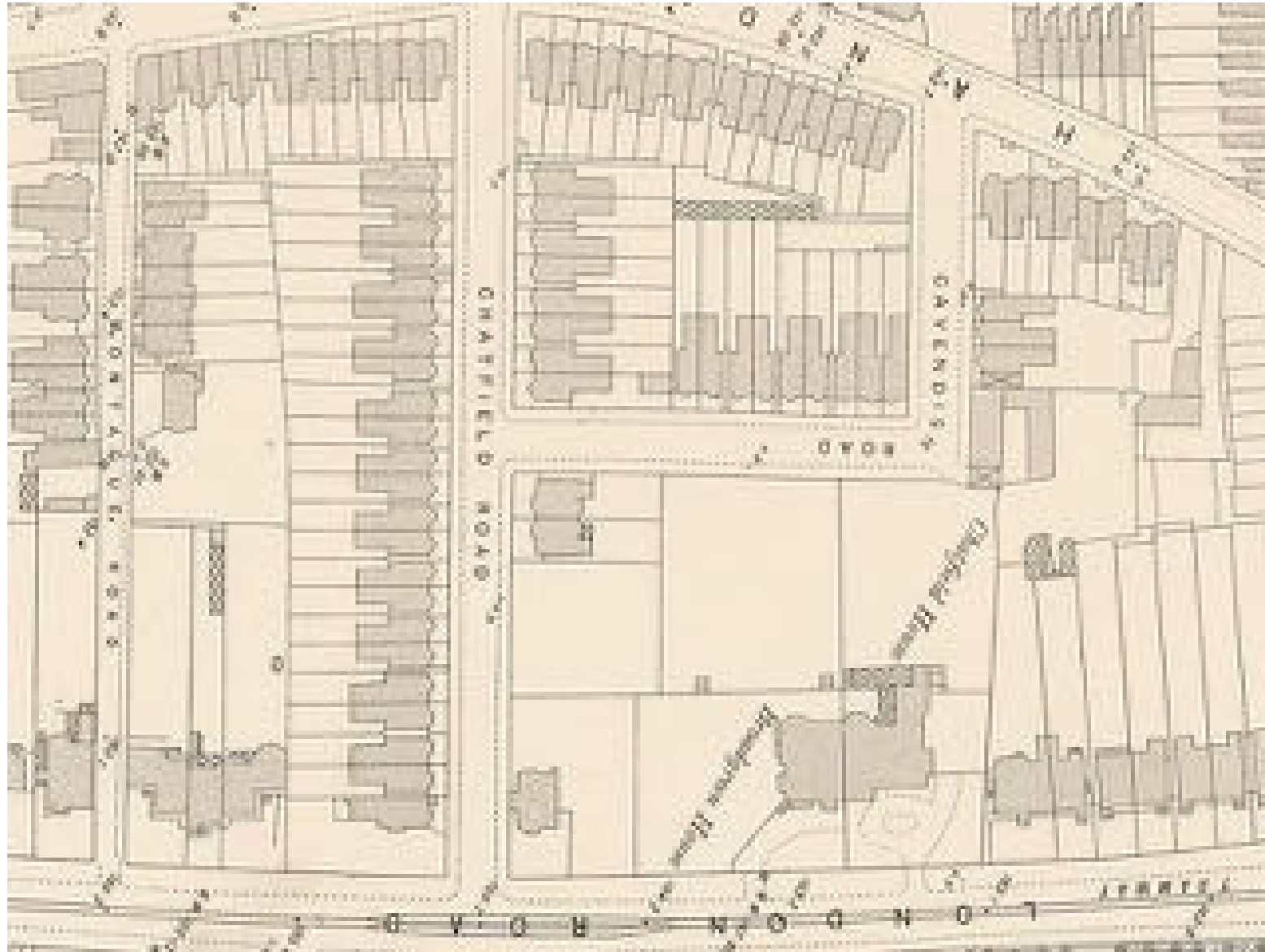
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Land and House Property Corporation





Zodiac motifs by Alan Collins



Figur, 1955 by Rudolph Hoflehner

COMMON

OUR ACQUISITION 2020





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BROAD GREEN – A COMMUNITY





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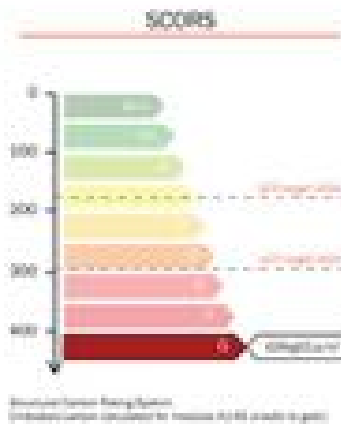
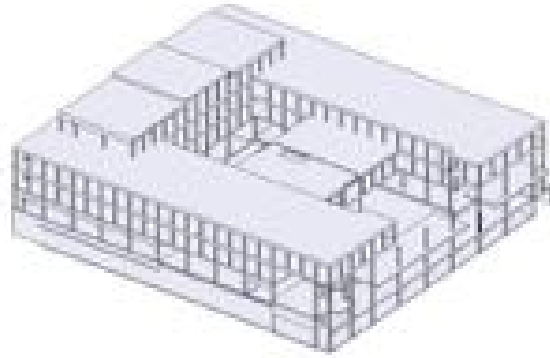
A vision...

Reuse of an existing, abandoned and feared building,
providing much needed **housing, stitching** the
high-street back **together**, facilitating the
development of a site with great potential and creating a
beacon for positive change in the area.

shedkm architects



Existing Building:



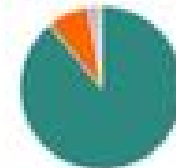
The total embodied carbon in the existing building is **3540 tonnesCO2e**.

by Structural Element:



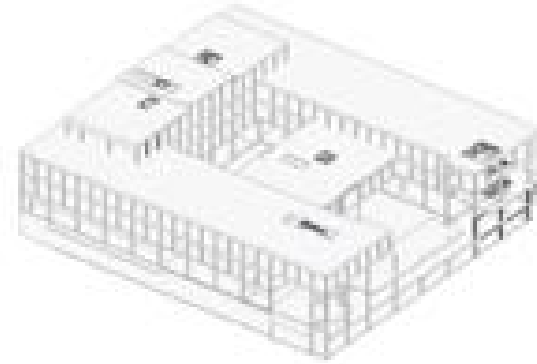
- Foundations
- Structural framing
- Structural elements
- Floors
- Walls
- Roofs

by Material:



- AL
- GRC reinforced
- Steel
- Bricks
- Others

Proposed Scheme:



by Phase



The SCORS rating including the proposed scheme is **4725 tonnesCO2e**. This increases to a total of **126 tonnesCO2e** - a fraction of its current embodied carbon.

By choosing to refurbish the existing building, **30 tonnesCO2e** have been saved in demolition and an estimated **2024 tonnesCO2e** for the consequential reconstruction.

This is equivalent to...

...**£180,000** in carbon tax
(according to the value recommended by HM to meet the Paris Agreement)

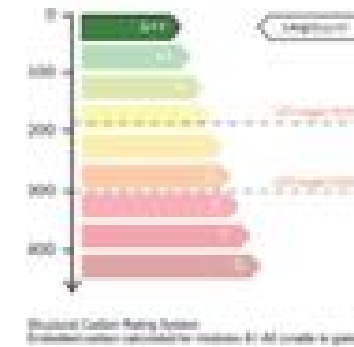
...planting **120,000 trees**



...or **1,000** London to New York return flights.



SCORS



ZODIAC COURT

Carbon Calculations for PD Scheme Cradle to Gate

GENERAL NOTES:

- Cradle to Gate carbon emissions assessment
- Carbon counting should not be used to compare with other counting systems or projects (due to different assumptions made)
- Structure based on PD Scheme only, excludes the nightclub and retail space
- Embodied carbon resulting from hypothetical reconstruction of the building is assuming a similar sized building and the LRI 2000 target is met.

whitby wood

Project Title	Zodiac Court
Project No.	W100004
Version No.	000001
Date	Carbon Calculations
Author	Mr. J. Smith
Check	Mr. J. Smith
Drawn	Mr. J. Smith
Scale	1:1

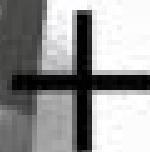
PRELIMINARY

COMMON



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Family Emergency Accommodation Guidance



Family Emergency Accommodation Guidance
by Morris+Company Download the full
document here

WHAT'S NEXT?







CROYDON'S NEW AND MOST LUXURIOUS PLACE TO GO

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Book early! Telephone Box Office, 680 3602.

WEDNESDAY, JUNE 16th

MAX BYGRAVES

Admission, with 3-course meal — £5.50
Without meal — £2.75



NON-STOP DANCING FROM 8 p.m. TO
THE MIKE MORTON BAND and the
RIKKI VALENTE QUARTET
BOOK EARLY!



DANCING
DINING (if you wish)
every Thursday, Friday and
Saturday

100-seat à la carte Restaurant
Carvery Buffet Bar—SIX BARS

CINATRA'S BANQUETING
FUNCTIONS, CONFERENCES, SEMINARS
DINNER DANCES, BUFFET DANCES

CINATRA'S.....

common

WHAT HAVE WE LEARNT?

- Spend time in the building
- Spend time in the community
- Don't try to do too much
- Don't expect everyone (including planners) to understand
- It's ok to sit in the background
- Contractors go bust
- Be resilient
- Keep going
- It's really important that we save the unsexy buildings
- Because...

**“Massive-scale
climate action is
urgently needed.”**

—World Scientists' Warning
of a Climate Emergency 2021

Photo: gfb/GovP

The impact of this is
already baked in to this



If you build this
it makes this worse





THANK YOU

