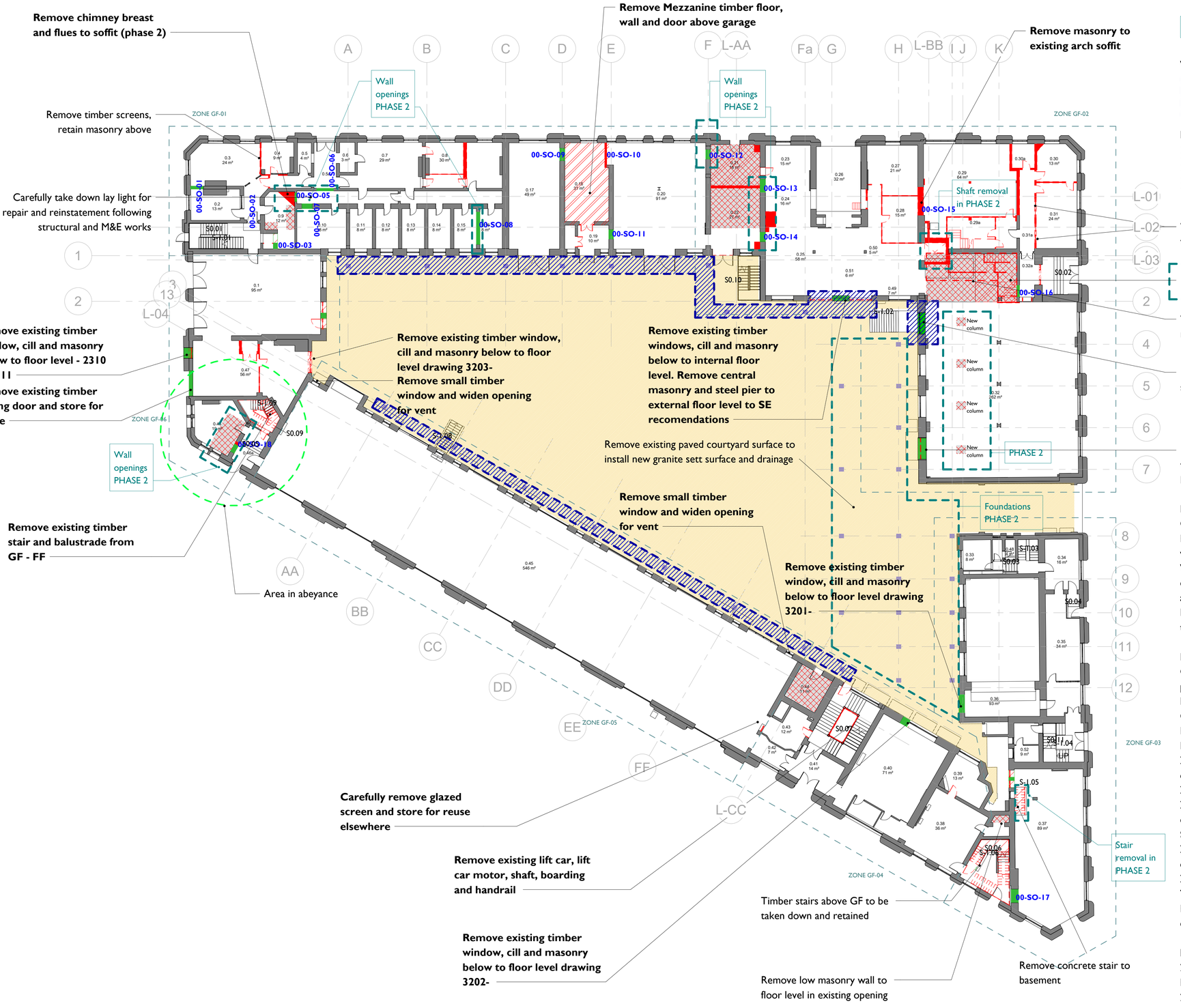

1 00 Ground Floor Demolition Plan
1054 **1 : 200**

0 2m 4m 6m 8m 10m 20m

Phasing Key

Works to be part of Phase 2

PHASE 2

Walkway & Canopy Package

Drill Tower Package

Take down wall and window carefully and store

Remove stairs to basement

Take down full timber mezzanine floor and stairs

Replacment lintel for supporting balcony beam

Remove existing timber window, cill and masonry below to internal floor level

Notes:
General Ceiling Strategy:
Retain lath and plaster ceilings, cornices and joist where possible.
Where full height wall is to be removed and has an existing cornice, allow for additional propping in that area to retain the cornice in place.
If cornice can not be retained, advise architect prior to completing works

Basement:
Coroners court in zone B-03 - Retain all lath and plaster ceilings
Else where - assume no ceiling is present
Ground floor:
Retain all
First Floor:
Zone FF-01, 02, 06 & 09 - Remove ceilings, retain cornice if possible.
Zone FF-03, 04, 07 & 08- Retain
Zone FF-05 - Remove to 1.56, 1.57 & 1.58, retain elsewhere
Second Floor:
Zone SF-01, 02, 03, 06 & 10 - Remove ceilings, retain cornice if possible.
Zone SF-04, 05, 08 & 09 - Retain
Third Floor:
Remove all ceilings, retain cornice if possible.
exception - retain ceiling to 3.67 in zone TF-06

Please refer to proposed ceiling types drawings 2250 -2255
For existing cornice types and location see drawings 2260 & 2261
For existing floor types see LRFS-PUR-01-ZZ-SR-A-2210
Specification:
Section C - LRFS-PUR-00-XX-SP-A-0002
Section 14 - Conservation repair methodologies; general principles for protection during demolition - Stephen Levrant Heritage Architecture Ltd - 19th April 2017

Lintel Key

00-SO-01 Opening reference

Refer to New opening schedule to existing walls LRFS-PUR-00-XX-SH-A-0020 for information on lintels and sizes.

Refer to demolition plans for phasing

N

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

Demolition Key

- Wall demolition full height to soffit
- Wall demolition - wall opening - assume to clear height of 2.1m to confirm with architect
- PHASE 2 — Proposed floor demolition - Phase 2 only
- Proposed excavation to lift pit and foundations to new masonry shaft walls - Phase 2 only
- Proposed excavation to storage tanks - Phase 2 only
- Proposed excavation new structure foundations to steelwork to SE details
- Proposed removal of concrete slab. Steel work to be retained
- Proposed removal of finishes and replace with new drainage / waterproofing screed
- PHASE 2 — Surface finish and sub-base removed from courtyard - Refer to MEP drawings for service trenches

Notes:
Refer to stair schedule for staircase removal LRFS-PUR-01-XX-SH-A-0018
Refer to SE drawings for foundations demolition requirements and loctaions .
Refer to Civils drawings for ecavation requirement and locations and pumps
Internal walls demo strategy -
Assume all walls are masonry unless stated otherwise.
Non load bearing partition walls to be carefully taken down to full height, temp prop any existing cornices and lath and plaster ceilings.
Load bearing walls to require fairfaced concrete lintel to SE specifictaion to a clear height of approx 2.1m - tbc on site
External fabric opening alteration strategy - drawing 3200
All joinery and glazing to be removed should be done so carefully, minimising breakage, label and store

REV	DATE	DESCRIPTION
19	20/07/2021	WS4 Update
20	15/11/2021	ISSUED FOR WS4
21	14/12/2021	ISSUED FOR PLANNING

CLIENT
Allied London

PROJECT
London Road Fire Station

JOB NUMBER
240242

PURCELL

TITLE
Ground Floor Plan Downtakings & Alterations

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
A1L	As indicated	17/12/2021 13:06:29	SA	TB

REV **21** SUITABILITY/REASON FOR ISSUE **S4 - PLANNING**

DRAWING NUMBER
LRFS-PUR-01-00-DR-A-1054

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