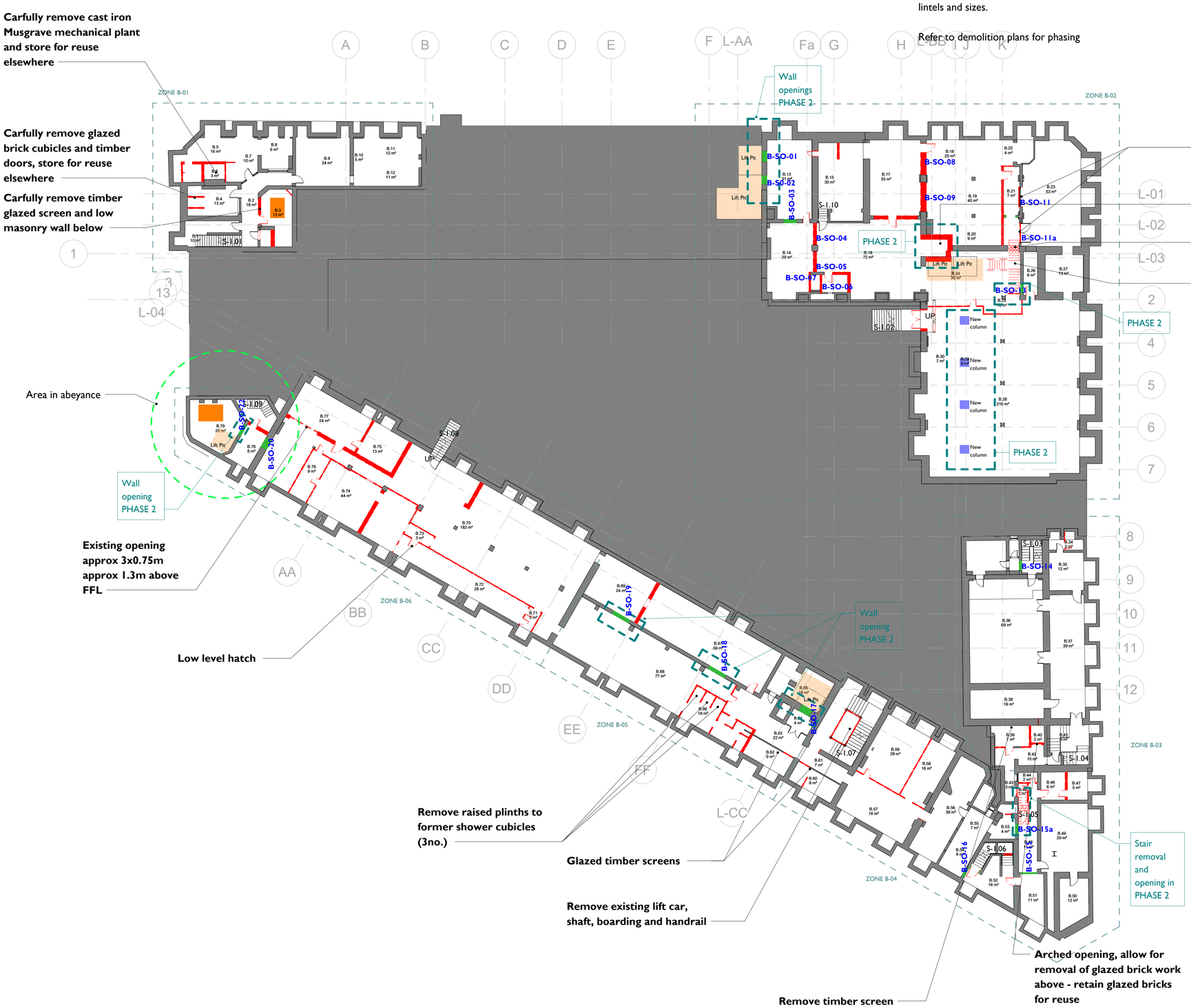

Lintel Key

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

Phasing Key

Works to be part of Phase 2

PHASE 2

Walkway & Canopy Package

Drill Tower Package

N

Demolition Key

- Wall demolition full height to soffit
- Wall demolition - wall opening - assume to clear height of 2.1m to confirm with architect
- 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
- 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

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

Demolition -01 Basement Demolition Plan

1053 | 1 : 200

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

REV	DATE	DESCRIPTION
19	28/05/2021	ISSUED FOR WS4
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
Basement Plan Downtakings & Alterations

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
A1L	As indicated	17/12/2021 13:06:22	SA	TB

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

DRAWING NUMBER
LRFS-PUR-01-B1-DR-A-1053

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