

SCALE 1:25
EXISTING EAST PUMPHOUSE
 Enlarged Wall Section 5

Roof:
 EL. 24.40

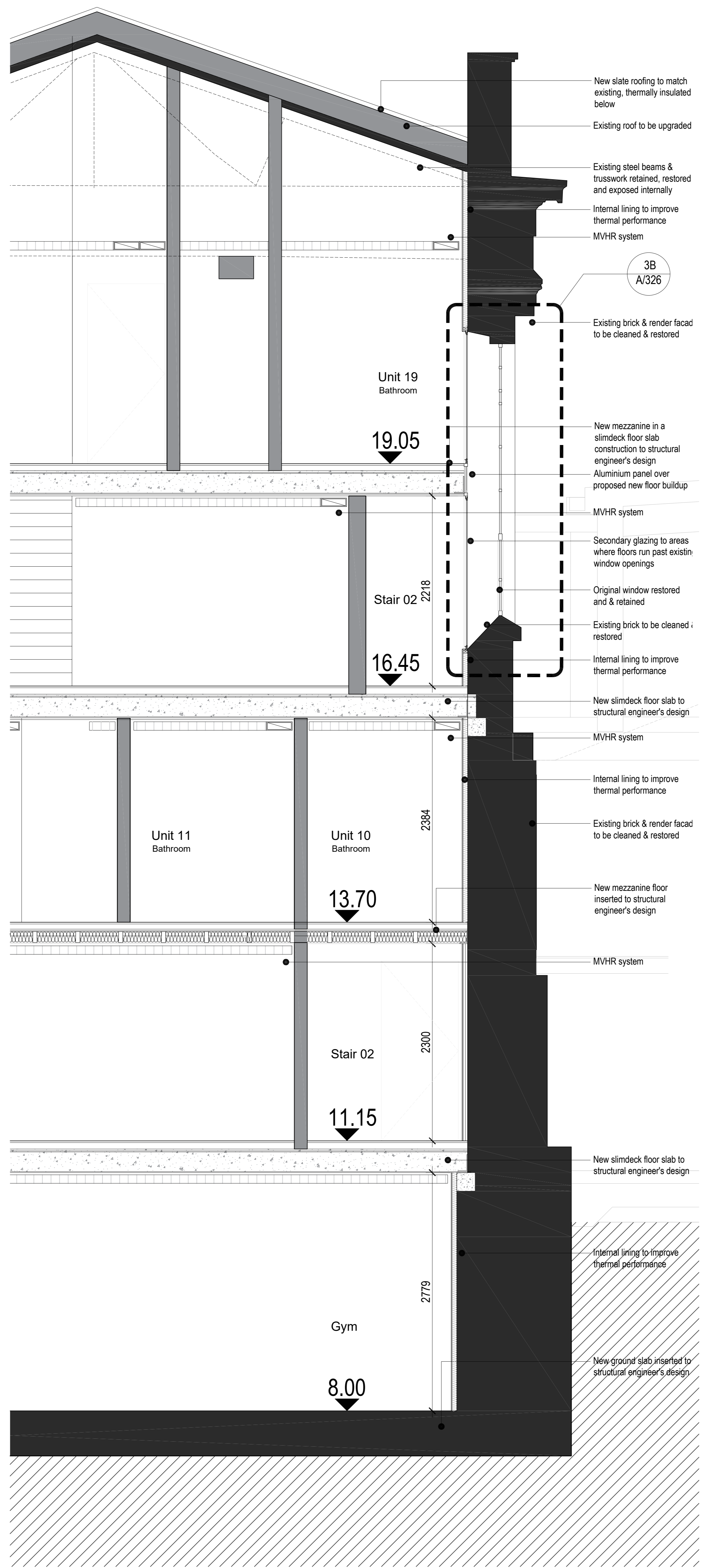
LEVEL: +3
 EL. 19.05

LEVEL: +2
 EL. 16.45

LEVEL: +1
 EL. 13.70

LEVEL: +0
 EL. 11.15

LEVEL: B1
 EL. 8.00



SCALE 1:25
PROPOSED EAST PUMPHOUSE
 Enlarged Wall Section 5

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REV.	DATE	DESCRIPTION	DESIGNED	CHECKED
-	13.09.2022	INITIAL ISSUE	CA	JF
A	28.09.2023	HISTORIC ENGLAND FOR COMMENT		JF

New slate roofing to match existing, thermally insulated below
 Existing roof to be upgraded
 Existing steel beams & trusswork retained, restored and exposed internally
 Internal lining to improve thermal performance
 MVHR system

3B
 A/326
 Existing brick & render facade to be cleaned & restored

Unit 19 Bathroom
 19.05
 New mezzanine in a slimdeck floor slab construction to structural engineer's design
 Aluminium panel over proposed new floor buildup
 MVHR system

Secondary glazing to areas where floors run past existing window openings
 Original window restored and retained
 Existing brick to be cleaned & restored
 Internal lining to improve thermal performance

Stair 02
 16.45
 New slimdeck floor slab to structural engineer's design
 MVHR system

Internal lining to improve thermal performance
 Existing brick & render facade to be cleaned & restored
 New mezzanine floor inserted to structural engineer's design

MVHR system
 Internal lining to improve thermal performance
 Existing brick & render facade to be cleaned & restored

Unit 11 Bathroom
 Unit 10 Bathroom
 13.70
 New mezzanine floor inserted to structural engineer's design
 MVHR system

Stair 02
 11.15
 New slimdeck floor slab to structural engineer's design
 Internal lining to improve thermal performance

Internal lining to improve thermal performance
 Existing brick & render facade to be cleaned & restored
 New mezzanine floor inserted to structural engineer's design

MVHR system
 Internal lining to improve thermal performance
 Existing brick & render facade to be cleaned & restored

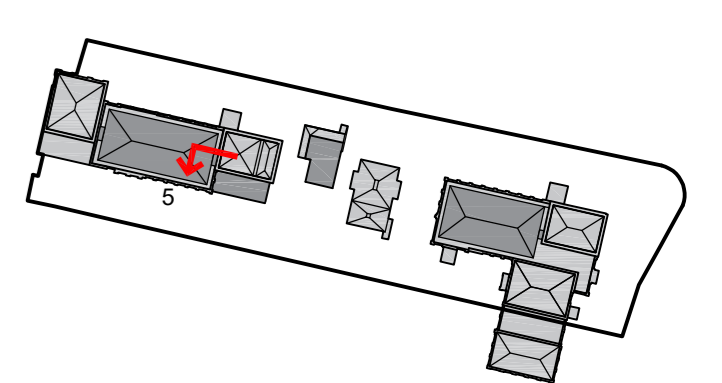
Unit 10 Bathroom
 11.15
 New slimdeck floor slab to structural engineer's design
 Internal lining to improve thermal performance

Internal lining to improve thermal performance
 Existing brick & render facade to be cleaned & restored
 New mezzanine floor inserted to structural engineer's design

MVHR system
 Internal lining to improve thermal performance
 Existing brick & render facade to be cleaned & restored

Unit 11 Bathroom
 Gym
 8.00
 New ground slab inserted to structural engineer's design
 Internal lining to improve thermal performance

To be demolished
IN PROGRESS



LOM

client
WATERFALL PLANNING LTD

project
HAMPTON WATERWORKS

drawing title
EXISTING AND PROPOSED ENLARGED WALL SECTION 5 KARSLAKE PUMPHOUSE EAST

sheet size scale
A0 1:25 @ A0

status
PRELIMINARY
 drawing no. **1685-A-P314** revision **A**

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