PROPOSED WORKS & REPAIRS TO STABLES

GENERAL NOTE
Any paint to be removed from existing brickwork with mansonry then repointed on all elevations using lime based mortar

S01 REPAIR OF THE STABLES ROOF
existing slate roof to be dismantled and repaired with rafters replaced between the upper purlin and high level wall plate. high level beam to be strengthened or replaced. where possible retain historic purlins splicing on new timber where there is excessive decay. renewed roof to be tied into the surrounding walls for mutual support and flashed into the upstand parapet

S02 REPAIR OF THE PARAPET BRICKWORK
extent of leaning courses at parapet level to be dismantled and rebuilt plumb with any opening up in the brickwork to be infilled

S03 REPAIR OF THE PARAPET
brickwork to be reintroduced at high level where dismantled and stone copings reinstated

S04 REPAIR OF THE VERTICAL CRACKLINE
crackline to be deep pointed with bedjoint reinforcement introduced horizontally across the crackline

S05 WINDOW - STABLES, FIRST FLOOR
reinstate window within existing opening to match existing historic window fenestration. new cill height to line through with adjacent first floor opening therefore brickwork infill to lower portion of opening to match existing brickwork. brickwork support to be introduced above the window.

S06 WINDOW - STABLES, FIRST FLOOR
replace window within existing opening with a window to match existing historic window fenestration. brickwork support to be introduced above the window.

S07 WINDOW - STABLES, FIRST FLOOR
reinstate window within existing opening to match existing historic window fenestration. new lintel to be provided above the window opening.

S08 WINDOW - STABLES, GROUND FLOOR
reinstate window within existing opening to match existing historic window fenestration. new window to match width of window at first floor therefore brickwork infill to either side of opening to match existing brickwork. new lintel to be provided above the window opening.

S09 WINDOW - STABLES, GROUND FLOOR
reinstate window within existing opening with a window to match existing historic window fenestration.

S10 WINDOW - STABLES, GROUND FLOOR
repair existing window

S11 DOOR - STABLES, GROUND FLOOR
repair existing door including repair of the opening fanlight above

S12 WINDOW - STABLES, GROUND FLOOR
replace window within existing opening with a window to match existing historic window fenestration.

S13 BUILDING FOUNDATION
underpinning of the external wall in this location is required

S14 REPAIR OF THE MASONRY CRACKING
introduce bed joint reinforcement across the crackline to reinforce brickwork at this location. SE recommends a trial pit be dug to investigate the extent of the existing foundation to the adjacent garage.

S15 NEW FIRST FLOOR CONSTRUCTION
new floor construction at first floor level. removal of decayed timber wall plate currently sitting below existing floor joists and replace with masonry. new beams to be fully tied into perimeter and cross walls. walkway with balustrade across the double height space.

S16 NEW EXTERNAL WALL INFILL
infill to existing opening with new external wall build-up. original external timber doors are to be painted and retained as the the external finish.

LEGEND

AREAS OF HISTORIC FABRIC REPAIR

AREAS OF PROPOSED NEW FABRIC

NOTE
Please refer to drawing 0154-AP002 for plans of the stables & coach house, and Capstone Consulting Engineers report P668 dated August 2017

PROPOSED REPAIR WORKS TO COACH HOUSE

GENERAL NOTE
Any paint to be removed from existing brickwork with mansonry then repointed on all elevations using lime based mortar

C01 REPAIR OF THE CORNER BRICKWORK
consolidate and rebuild masonry, infilling where required. tie brickwork corner back to the adjacent masonry walls with bedjoint reinforcement.

C02 REPAIR TO BASE PLATE OF THE IRON POST
corroded base plate to be fully derusted prior to further assessment by S.E.

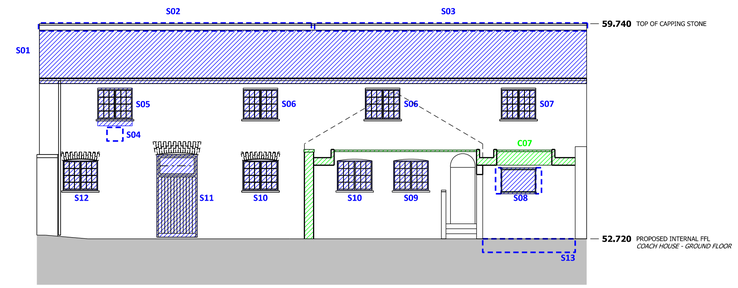
C03 COACH HOUSE ROOF & ROOF STRUCTURE
removal of the ceiling internally is required to allow S.E. to assess the roof structure as a slight drop in the ridge line has been noted by S.E. externally. repairs to the slate roof as required including the interface where the section of roof adjacent to the stairs has been removed

C04 MASONRY INFILL
following removal of the existing door infill the opening with brickwork to match existing

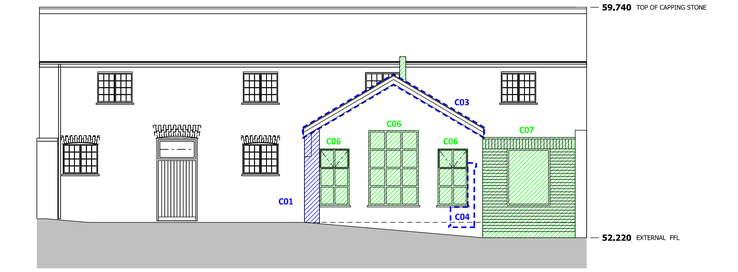
C05 REPAIR TO GABLE END WALL
following removal of the section of roof adjacent to the stables, repair of the existing slate roof and existing brickwork wall that form the new gable end wall.

C06 NEW WINDOWS & DOORS
to be Crittall W20 type

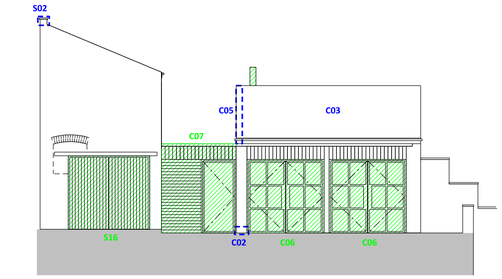
C07 NEW EXTENSION
new single storey extension with black stained timber clad wall construction, picture window to southern elevation with climate control glazing and single leaf glazed door onto the courtyard (west elevation). flat roof set to falls with two glazed rooflights. areas of interface with existing walls to be worked through in details. new ground floor construction with foundations to S.E design.



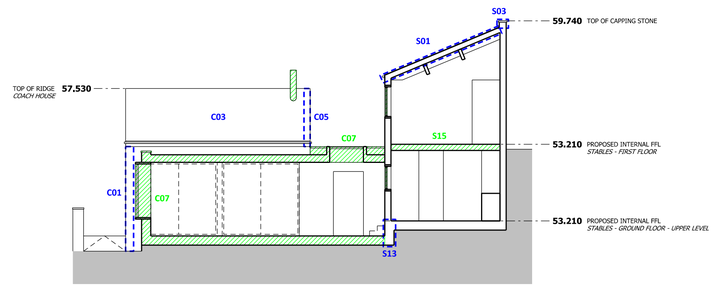
ELEVATION A-A
PROPOSED



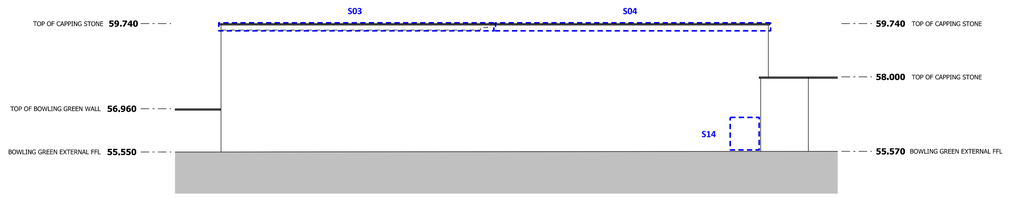
ELEVATION B-B
PROPOSED



ELEVATION C-C
PROPOSED



SECTION D-D
PROPOSED



ELEVATION E-E
PROPOSED

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revision / description	date
FIRST ISSUE	

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drawing title	Proposed Works & Repairs - Elevations
drawing no.	0154-AP004
revision	
drawing scale	1:100 @A1