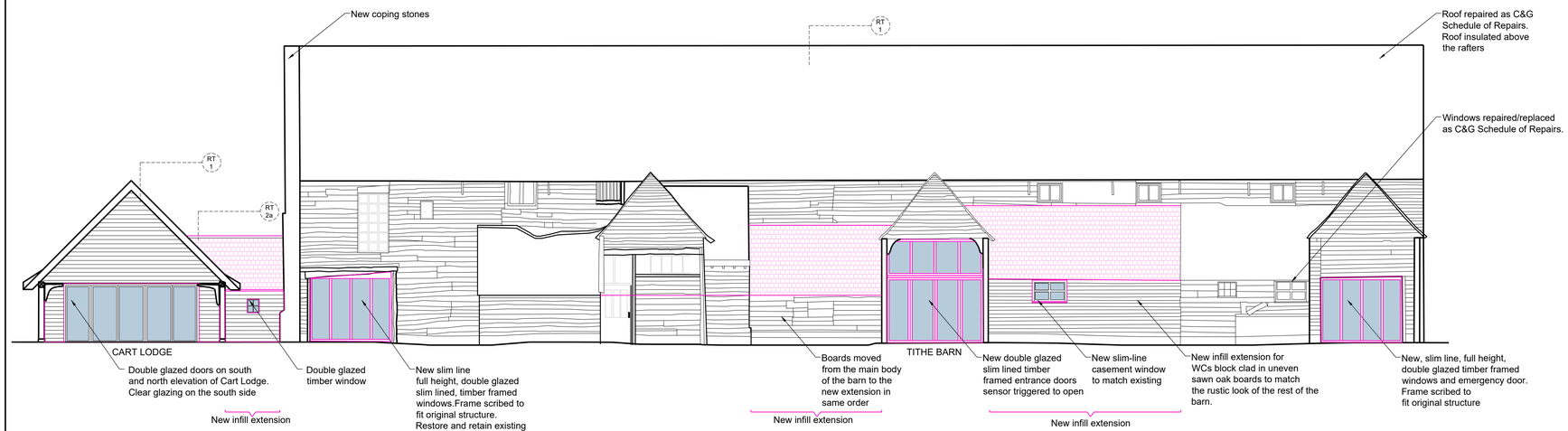
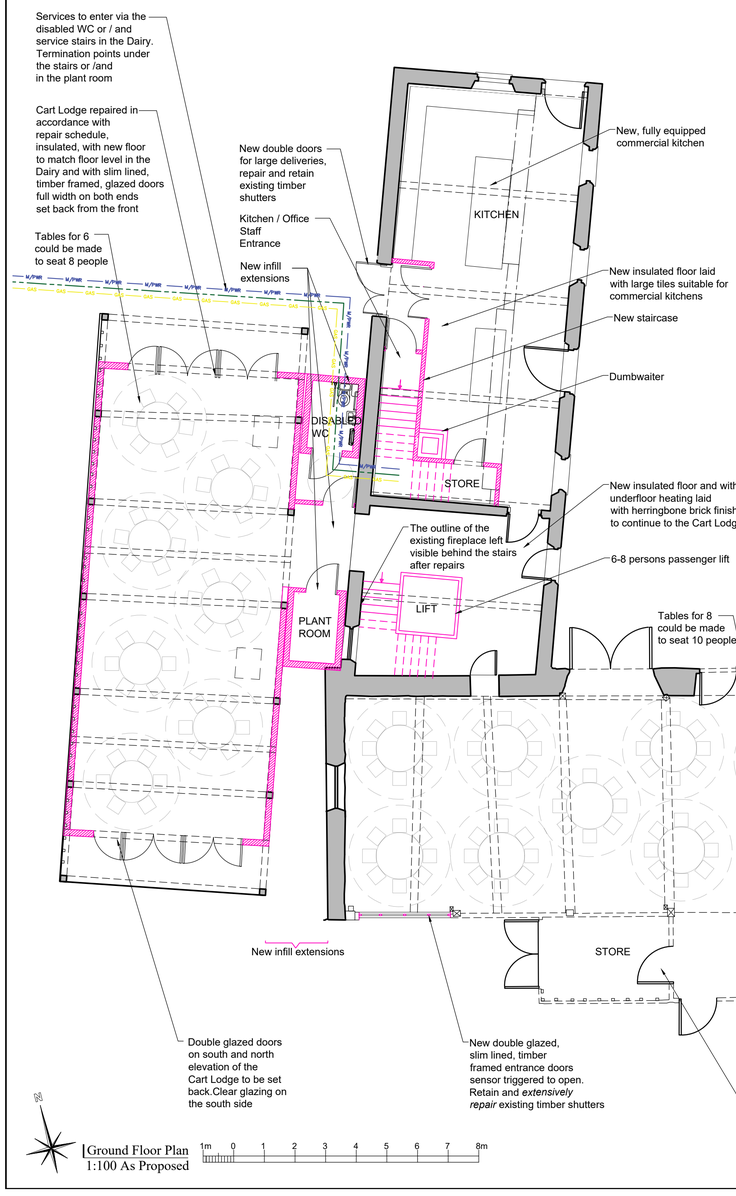
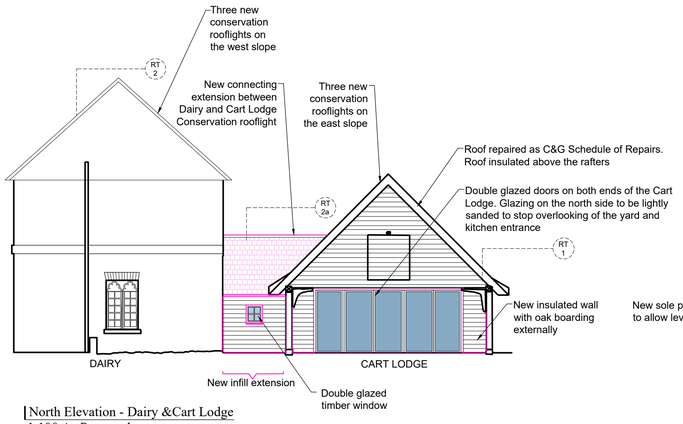


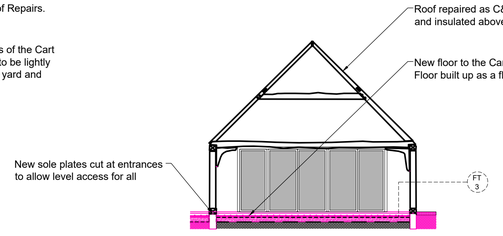
South Elevation
1:100 As Proposed



Ground Floor Plan
1:100 As Proposed

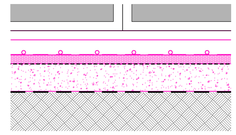


North Elevation - Dairy &Cart Lodge
1:100 As Proposed



Sketch Section through Cart Lodge
1:100 As Proposed

KEY:



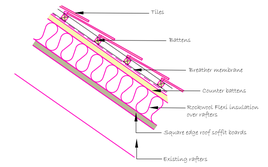
FT 3 - SKETCH OF NEW CART LODGE, DAIRY AND TITHE BARN (GROUND FLOOR) FLOOR
NTS
New riven stone floor or herringbone brick, on min. 80mm screed with underfloor heating on min. 50mm Thermafloor TF70 or similar approved insulation on damp proof layer over min. 150mm RC slab on heavy duty damp proof membrane on well compacted hard core

TYPICAL INTERNAL STUD WALL PARTITIONS
100mm studs with 100mm Rockwool Flexi in between and 15mm Fermacell boards on both sides

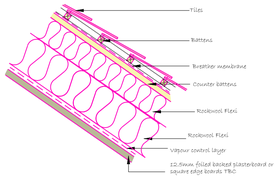
TYPICAL EXTERNAL WALLS TO NEW EXTENSIONS
Nom. 200mm Rockwool Flexi in a cavity with breather membrane and min. 50mm ventilated cavity with timber weatherboarding externally and 15mm Fermacell boards internally

EXTERNAL WALLS TO THE TITHE BARN & CART LODGE
Nom. 50mm Rockwool insulation in between studs with breather membrane and timber battens to create 50mm ventilation between insulation and timber weatherboarding externally.
Timer boards internally in between the studs

FLAT ROOF OVER THE WEST EXTENSION (CONNECTION BETWEEN DAIRY AND CART LODGE)
Typical warm roof construction with nom 300mm Hardrock Rockwool insulation above nom. 150mm joists with breather membrane and two layers of 18mm WBP boards (below and above insulation) and Sarnafil single ply membrane



SKETCH OF ROOF TYPE 1 - TITHE BARN & CART LODGE
NTS
Insulation to be Rockwool Flexi over the rafters, see section 2.0 of the Schedule of Repairs & Alterations



SKETCH OF ROOF TYPE 2 - DAIRY ROOF
& 2a NEW EXTENSIONS (with hand made tiles to match existing)
NTS
Insulation to be Rockwool Flexi in between and over the rafters, see section 2.0 of the Schedule of Repairs & Alterations

Rev. C 3.10.2022 - General update for the final issue
Rev. B 29.9.2022 - General update for issue to the Quantity Surveyor
Rev. A 28.9.2022 - Changes in accordance with client feedback of 27th Sept. incl west infill extension added, female WCs changed, disabled WC pushed back, lift to be disabled access lift only, notes added

Revision	Date	Comments

DO NOT SCALE FROM THIS DRAWING

PRELIMINARY

St Osyth Priory - Tithe Barn, Dairy, Cart Lodge

INITIAL PROPOSAL FOR ALTERATIONS

GROUND FLOOR PLAN & ELEVATIONS

CARDEN & GODFREY
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London EC1R 0AU
Telephone: 020 7490 0300
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mail@cardenandgodfrey.co.uk

Scale	Size	Date	Drawn	No.	Rev.
1:100	A1	Sept. 2022	MS/OVW	5215-1-1001	C

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