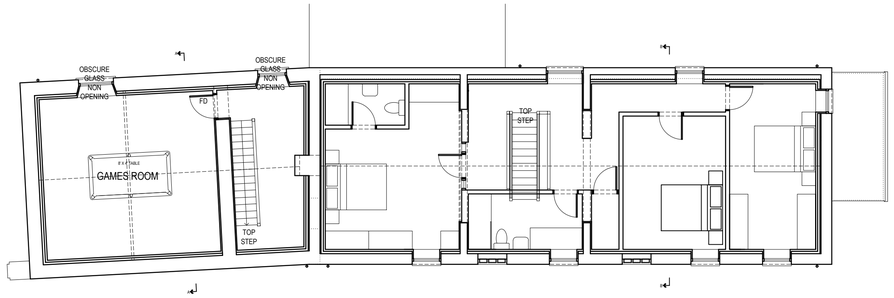
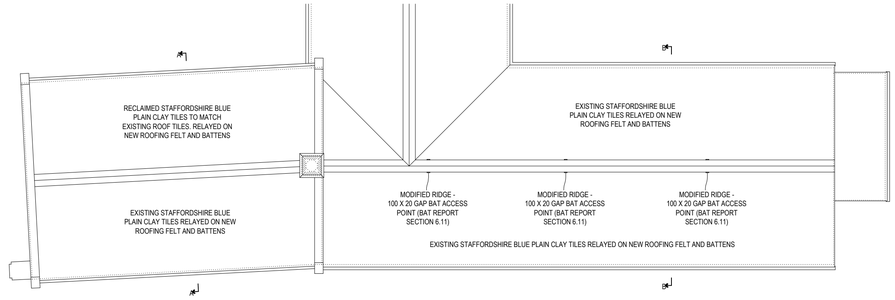
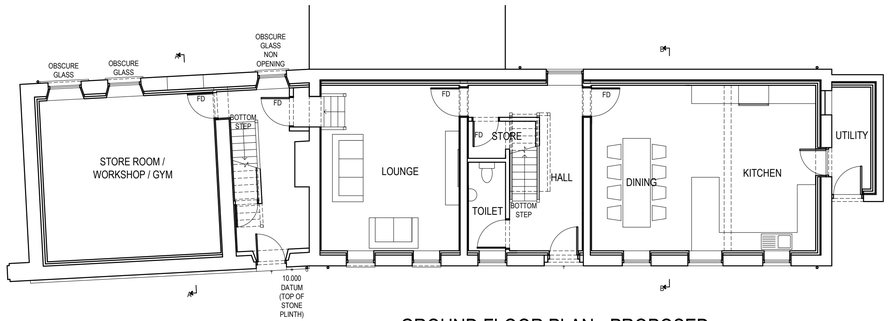
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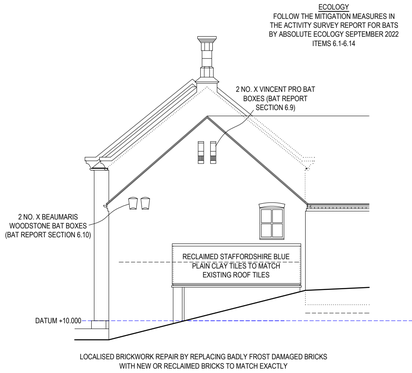
FIRST FLOOR PLAN - PROPOSED



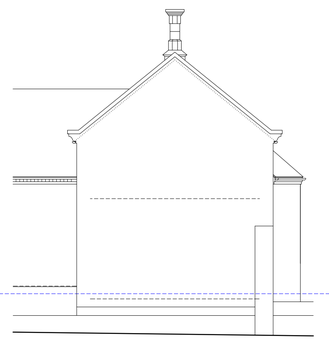
ROOF PLAN - PROPOSED



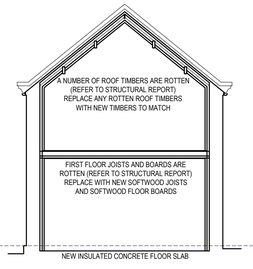
GROUND FLOOR PLAN - PROPOSED



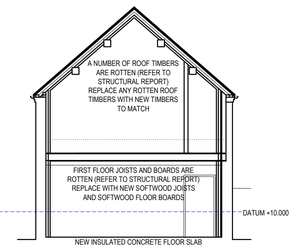
SIDE (SOUTH EAST) ELEVATION - PROPOSED



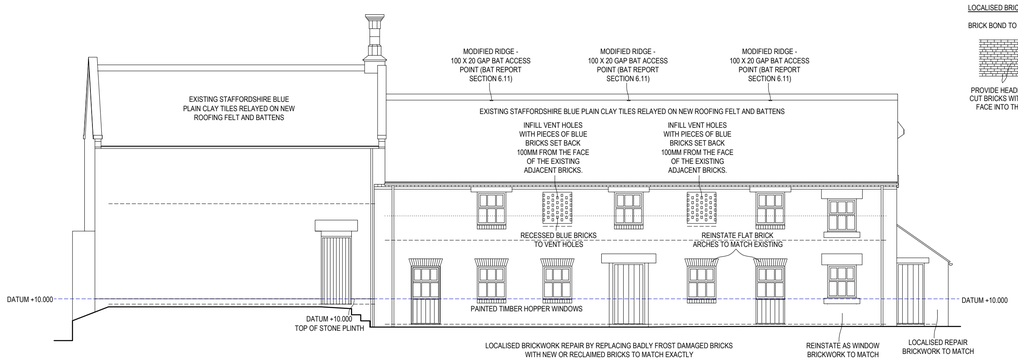
SIDE (NORTH WEST) ELEVATION - PROPOSED



SECTION AA - PROPOSED



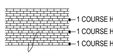
SECTION BB - PROPOSED



FRONT (SOUTH WEST) ELEVATION - PROPOSED

LOCALISED BRICKWORK REPAIRS

BRICK BOND TO MATCH EXISTING

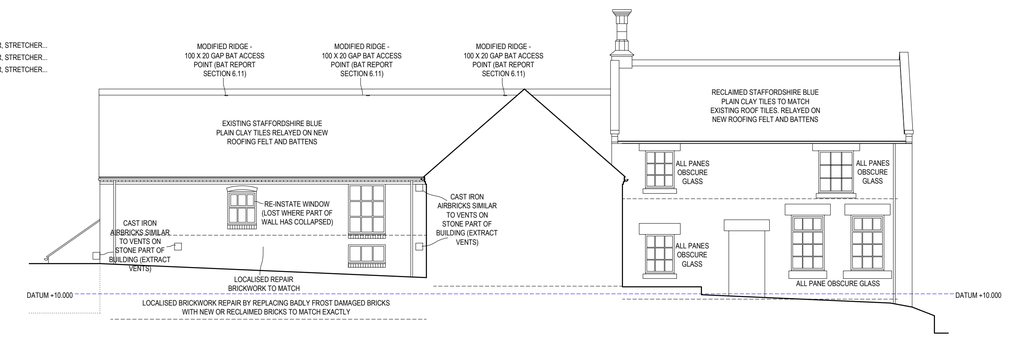


PROVIDE HEADERS USING CUT BRICKS WITH THE CUT FACE INTO THE CAVITY

WINDOWS
ALL NEW WINDOWS TO BE PAINTED TIMBER FRAMED HOPPER WINDOWS TO TRADITIONAL JOINERY DETAILS.

DOORS
ALL NEW EXTERNAL DOORS TO BE PAINTED TIMBER BOARDED DOORS AND TIMBER FRAMES ALL TO TRADITIONAL JOINERY DETAILS

RAINWATER GOODS
GUTTERS TO BE HALF ROUND PROFILE, CAST METAL, PAINTED BLACK. DOWNPIPES TO BE ROUND PROFILE, CAST METAL, PAINTED BLACK.



REAR (NORTH EAST) ELEVATION - PROPOSED

LOCALIZED RE-POINTING TO BRICKWORK AND STONEWORK
MAKE A SAMPLE MORTAR MIX, ALLOW TO SET AND AGREE WITH THE BUILDING OWNER, CONSERVATION OFFICER AND ARCHITECT BEFORE CARRYING OUT ANY WORK ON THE EXISTING WALLS.
DIFFERENT SOURCES / DIFFERENT COLOURS OF THE SHARP SAND MAY NEED TO BE TRIED TO OBTAIN THE EXACT MATCH TO THE ORIGINAL BARN MORTAR.
MORTAR TO BE 1 : 3 I-3 OF LIME : SHARP SAND (NOTE THIS IS SHARP SAND NOT BUILDING SAND). THE LIME IS TO BE HANSON NATURAL HYDRAULIC LIME NHL 3.5
(NOTE THIS IS NOT THE DRY HYDRATED LIME NORMALLY STOCKED IN BUILDERS MERCHANTS - CONTACT ARCHITECT FOR POSSIBLE SUPPLIERS DETAILS IF REQUIRED).
NO JOINTS TO BE CUT OUT WITH DISC CUTTERS OR OTHER MECHANICAL TOOLS - ALL JOINTS THAT ARE TO BE RE-POINTED ARE TO BE CHISELED OUT WITH HAND TOOLS TO AVOID DAMAGING STONE FACES. WHERE RE-POINTING, RAKE JOINTS BACK NO LESS THAN 15MM. POINTING TO HAVE FLUSH FINISH. BRUSHED BACK AFTER PARTLY GONE OFF.
LIME MORTAR WILL TAKE LONGER TO SET, COVER WITH POLYTHENE FOR AT LEAST 1 WEEK IN SUMMER AND AT LEAST 2 WEEKS IN SPRING / AUTUMN.
NO RE-POINTING IN WINTER OR WHEN TEMP IS BELOW 8 DEG C IN THE DAY OR BELOW 5 DEG C AT NIGHT.
ANY VERGE COPING STONES THAT NEED RE-BEDDING TO BE SECURELY BEDDED ON A MORTAR MIX OF 1 : 2 OF LIME :SHARP SAND. THE LIME IS TO BE HANSON NATURAL HYDRAULIC LIME NHL 3.5.

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NOTES:
BUILDER TO CHECK SETTING OUT DIMENSIONS WITH THE ARCHITECT PRIOR TO CONSTRUCTION AND NOT RELY ON SCALING OFF DRAWINGS.
CERTAIN FIRST FLOOR LEVEL AND HIGH LEVEL ELEMENTS ARE SHOWN APPROXIMATELY DUE TO UNSAFE ACCESS.

REV.	DESCRIPTION	DATE	INT.

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PROJECT: ELMHURST FARM BARN, HURST ROAD, BIDDULPH, STAFFORDSHIRE, ST8 7RX

SCALE: 1:100 @A1
DATE: MAR 2023
DRAWN BY: DB

TITLE: PLANS, ELEVATIONS AND SECTIONS - PROPOSED
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