NEW FULL HEIGHT BI-FOLDING DOORS COLOUR GREY TO MATCH EXISTING AND ACHIEVE MAXIMUM 'U' VALUE OF 0.18W/M$^2$K. MANUFACTURERS DETAILS TO BE SUBMITTED TO L.A FOR APPROVAL PRIOR TO INSTALLATION.
TX110/100 EXTRA HEAVY DUTY CATNIC LINTEL OR SIMILAR INSTALLED OVER OPENING ENDS TO HAVE 150mm MIN BEARING ONTO C35/20 MIN MASS CONCRETE PADSTONES.

INSTALL NEW VELUX WINDOWS COMPLETE WITH PATENT FLASHING. GLAZING TO BE PROTEC-SAR OR SIMILAR SAFETY GLASS TO BS6206 1981. OPENINGS FORMED USING 200x50 SC3 TRIMMERS & PACKERS TO SUIT PROPOSED WINDOW UNIT - TRIPLE RAFTERS SHALL BE PROVIDED EITHER SIDE AND DOUBLED UP TOP AND BOTTOM. ALL INSTALLED TO MANUFACTURERS DETAILS.

NEW VELUX WINDOWS TO SUNROOM TO HAVE VENTILATION OF AT LEAST 5000mm² PROVIDED BY TRICKLE VENTS AND ACHIEVE MAXIMUM 'U' VALUE OF 0.16W/M$^2$K.

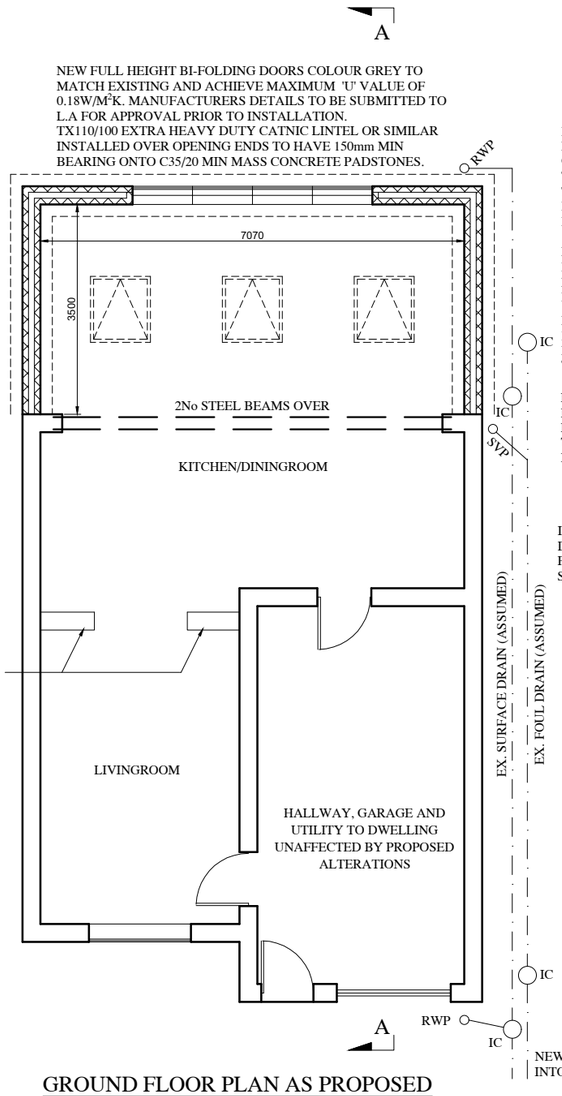
EXISTING SVP AND DRAINAGE TO BE REMOVED AND REROUTED EXACT LOCATION OF PROPOSED NEW DRAIN LINE/RUN AND DOWN SPOUTS TO BE DETERMINED ON SITE TO SUIT FINAL LAYOUT. ALL AGREED WITH L.A.

NEW KITCHEN AREA TO HAVE MECHANICAL VENTILATION CAPABLE OF EXTRACTING AIR AT A RATE OF NOT LESS THAN 60LITRES/SEC OR 30LITRES/SEC IF INCORPORATED INTO A COOKER HOOD.

NEW WALLS TO BE TIED INTO EXISTING USING STAIFIX UNIVERSAL WALL STARTER SYSTEM SUPPLIED BY ANCON OR SIMILAR. VERTICAL DPC TO BE INSTALLED TO PREVENT ANY DAMP PENETRATION.

INTERNAL DOOR BETWEEN GARAGE AND DWELLING TO BE MINIMUM FD30 AND FITTED WITH CLOSING DEVICE AND SMOKE SEALS.

EXISTING PIER WALLS BETWEEN LIVINGROOM AND KITCHEN/DININGROOM TO BE REMOVED AS SHOWN. REFER TO STRUCTURAL ENGINEERS CALCULATIONS.




NEW DRAINAGE TO DISCHARGE INTO SEWER SYSTEM

GROUND FLOOR PLAN AS PROPOSED

Scale 1:100

PROPOSED CONSTRUCTION OF NEW SINGLE STOREY EXTENSION TO REAR OF EXISTING DWELLING FOR MR & MRS LEVENS, No 1 HARTFIELD CLOSE, KELLS, WHITEHAVEN, CUMBRIA, CA28 9LS

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