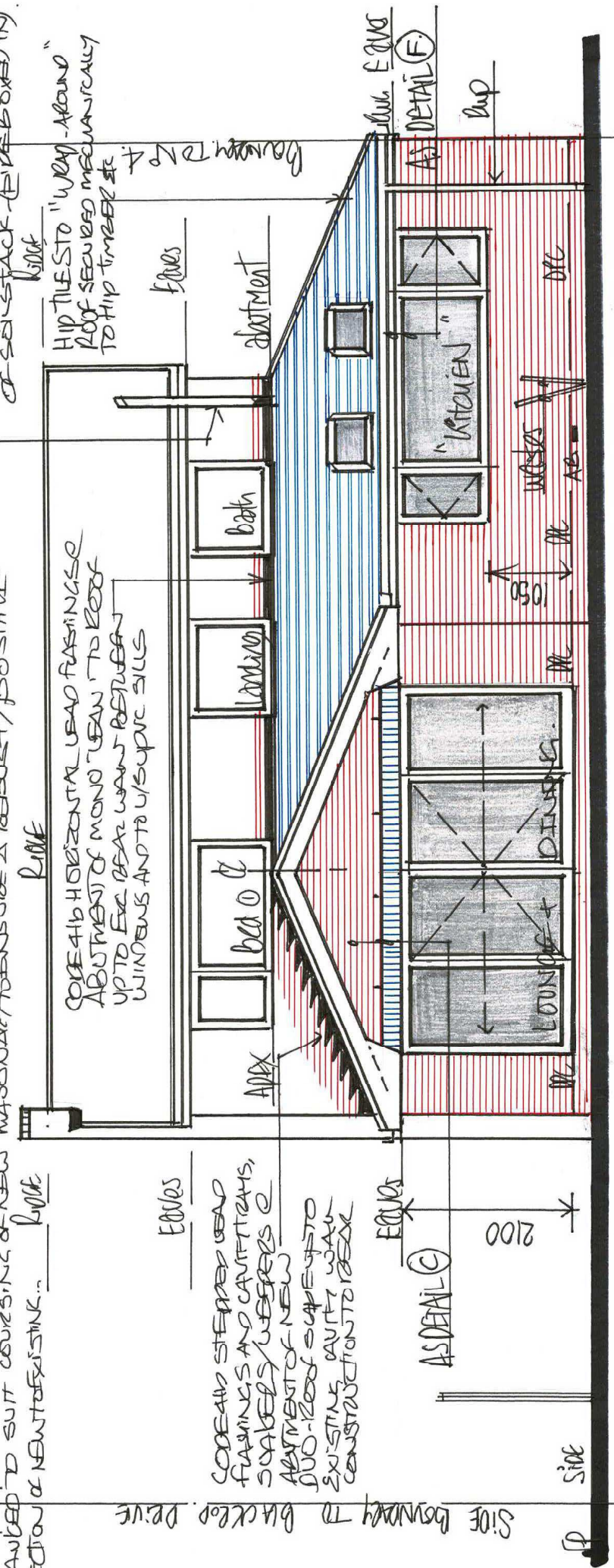


• EXTERNAL CAVITY WALL CONSTRUCTION

- 102mm OVER LEAF BRUSH CLAY FACE BRICKS SELECTED TO MATCH EXISTING, IN 1:3 CEMENT MORTAR AND STRETCHER BOND / SOLIER BAND FEATURES AS DEFINED REQUIRED AS DETAIL A OVER EXISTING STRUCTURE ON REAR WITH A 100mm 3.5N CEMENT SAND OR SANDERATED AND VENTURE CEMENT 'BUTTER' INSIDE SKIN FOR CUP SUM BASED WAREHOUSE DRY PAST SKIN FINISH FOR 2m SKIN AND 200mm EMULSION DECOR ADORNED OR GARDEN ORGANIC WALL FINISH AS SPECIFIED
- FROM A MIN 100mm CAVITY BETWEEN BRICK / BUTTER WITH STAINLESS STEEL CAVITY WALL TIES @ 750mm H/2 AND 450mm V/2 INTO EXISTING TO SUPPORT STAINLESS STEEL CAVITY WALL TIES TO DOOR / WINDOW REAS @ 275mm V/2 IN 300mm OF OPENING
- FULL INSULATE CAVITIES FROM OPEN TO FIVES / REOF VERGES USING CERAMIC INSULATION OR SA CAVITY WALL INSULATION TO ACHIEVE A MAX 0.28 U-VALUE AS DET UP TO 0.10 AND CLOSE CAVITIES TO SOLS / REAS USING INSULATED DPC - THERMABATES / CAVITY KILLS OR SA IN ORDER TO LIMIT SUBSTANTIAL AIR LOSS
- AS IS POSSIBLE TO TEST AND BOND NEW MASONRY TO EXISTING TO CREATE CONTINUOUS CAVITIES OR USE A PROPRIETARY STAINLESS STEEL CORROSIOTIVE SYSTEM SCREWED TO EXISTING MASONRY AND DRAWN TO SUIT COVERING OF NEW MASONRY TO ENSURE A REBUILT / POSITIVE CONNECTION & NEW EXISTING...



1:50 PROPOSED "REAR" ELEVATION

- ALL ATTEMPTS TO BE MADE WITH PITCH / SLOPE OF NEW MONO-ROOF / WARP AROUND ROOFSCAPES TO AVOID HAVING TO RAISE UP SILL LEVELS TO EXISTING FIRST FLOOR WINDOWS OR NEW WHICH DUE TO HOPING TO FOLLOW PITCH / HIP OF EX. MONO ROOF ON SIDE OVER EX. CHANGE NEEDS TO BE DUEY CONSIDERED ETC...