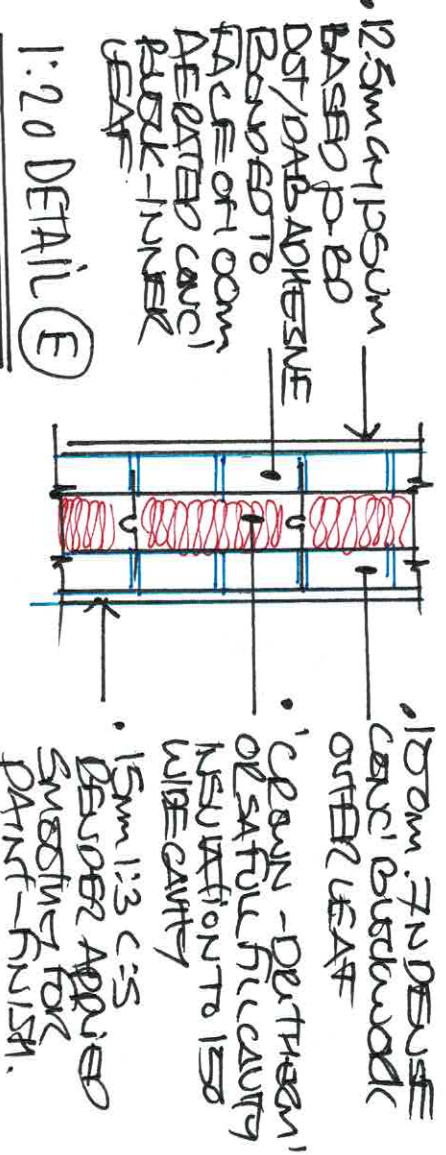


- EXTERNAL CAVITY-WALL CONSTRUCTION:- AS DETAIL (E)
- 100mm FIN DEUSE CONC' BUCKWICK OUTER LEAF, SUITABLE STRUCTURE FOR 15mm S.I.C RENDER, PAINTED OFF WHITE / SMOOTH FINISH WITH A 100mm 3.5N CELCON SOLAR / THERMAC TOPBUTK TYPE OF SA UIGHTWEIGHT, AERATED CONC' BLOCK INNER LEAF FOR 12.5mm CYP SUM BASED PLASTERBOARD, DET+DAB ADHESIVE, BONDED FOR 2m SKIN CT. 2ETS EMULSION DECOR AND FOR SPECIAVIST CAVED CERAMIC WALL TILES TO UTILITY INC AREAS. AS SPECIFIED ON SITE
- FORMALISED WIDE CAVITY BETWEEN INNER/OUTER LEAFS AND FULL INSULATE FROM DPC TO RADES/VEGETS TO ACHIEVE A MAX '0.18
- U VALUE AS DETAIL (E) 22 USE "CROWN DETERMIN" OF SA FILL CAVITY WALL INSULATION, CUBING, CAVITIES TO DOOR AND WINDOW REVEALS USING CAVACOL OF THE SAME TYPE OF SA, INSULATED DPCS TO REDUCE POSTHAC AIR / HEAT LOSS AS DOCL.
- PROVIDE STAINLESS STEEL CAVITY WALLS @ 750 1/2 H/L. 450 1/2 H/L, BEDDED 50mm INTO EACH LEAF TO SUPPORT WITH EXTRACTS TO DOOR / WINDOW REVEALS @ 225% WITHIN 300mm OF OPENINGS.

• PROVIDE 10mm Φ WEEP HOLES TO ANY MASONRY OVER UNITS AS DETAIL (D) @ MAX 900% OVER COMBINATION FRAME TO FRONT ELEVATION

AS DETAIL (D)
INSULATED CAVITIES
UPPER END CAPS
AND VEEGE
BOARDS ETC.

- LISTS:- USE ALUMINUM COMB TYPE OR SA OPEN BACKED, INSULATED CQ 150/100 STEEL LISTS, TO SUIT SPANS, AS DETAILS (B) & (D) OVER NEW DOOR AND WINDOW OPENINGS TO EXTERNAL WALLS,
- ALUMINUM 150mm END BEVERNS
- U NE/ENCASE STEEL LISTS IN FIN K. C.P.DEC
- 1/2 HOUR FIRE UNFBOARDS ASD 22.1, B. 15.4.5.



- TOUGHENED / DOUBLE CAVED COMBINATION / FAC FRAME FRONT DOOR / CAVED SIDE PANEL WINDOW INTO UTILITY EXTENSION TO BS 6200
- DOOR TO OPEN INWARDLY
- CAVED WINDOW FILLED WITH THERMOSEVENT AND SIDE OPENED AS POSSIBLE FOR SECURE BACK GROUND VENTILATION AND RAPID, NATURAL PURGE VENTILATION i.e. FRESH AIR - AS DET F. B. 15.4.5.

1:50 PROPOSED "FRONT" ELEVATION

DRGN: 6