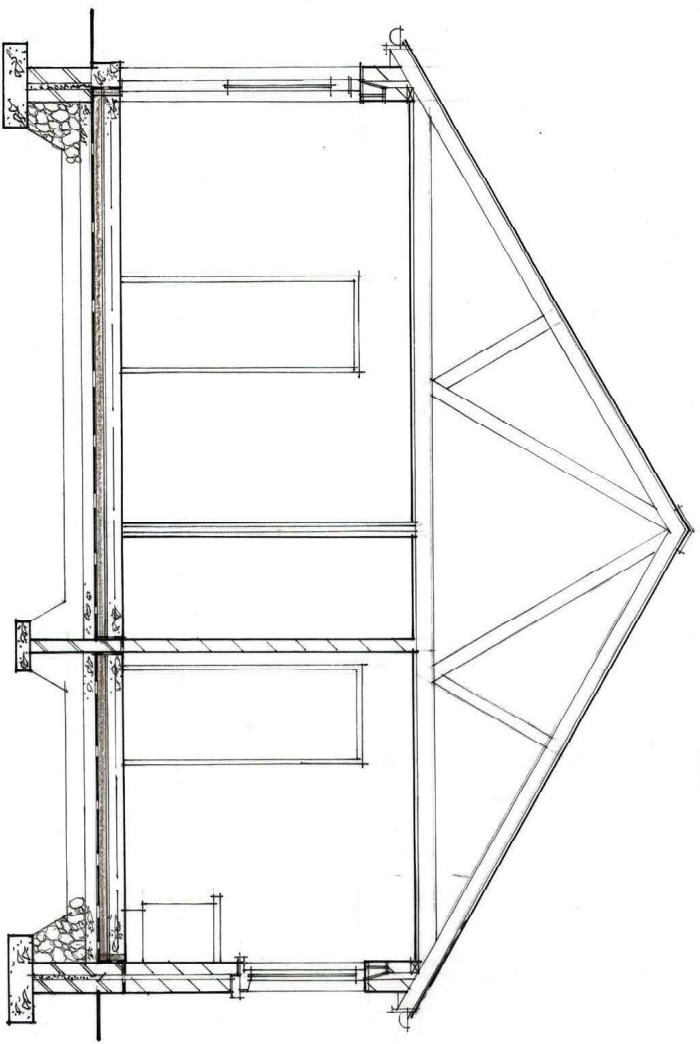




SECTION XX 1:50

BUILDING A

SERVICE BUILDING TO PROVIDE SUITABLE BEDDING & FEED STORAGE FOR BOTH CATS & DOGS, PLUS INDIVIDUAL FOOD PREPARATION AREAS FOR BOTH.
TO THE WEST SIDE ARE 2 NO ROOMS FOR POTENTIAL CAT MATERIALITY & A CAT ISOLATION AREA (ACCESSED EXTERNALLY - SELF CONTAINED) THE LAUNDRY & DRYING AREAS AS SHOWN TO SERVICE ALL.

BUILDING B

GENERALLY AN INDOOR DOG EXERCISE BUILDING, FOR BOTH LARGE & SMALL BREEDS. EACH AREA HAS IN/OUT ACCESS MEANS AS SHOWN.
2 NO ROOMS, TO SW. CORNER TO PROVIDE A 'MEET & GREET' RECEPTION AREA, AND AN ANIMAL GROOMING ROOM/VET USAGE AS REQUIRED.

PREP. WORKS - SITE AREA CLEARED OCTOBER 2020 (SEE ATTACHED DEMOLITION PLAN AS SUBMITTED TO BUILDING CONTROL)
EXCAVATE AS REQUIRED TO ERECT 2 NO BUILDINGS AS IN TYPICAL SECTION XX.

DRAINAGE: TOLL - TO MANHOLESS & TO EXISTING SYSTEM & TO TREATMENT PLANT TO NORTH EAST AREA OF SITE.
ALL TEPSELEVE 150 MM DIA. LARD TO REC. FALLS, & ALL GUTTERS, CONNECTIONS ETC. TO SATIS. OF LA.

SAFETY FITTINGS TO STAFF USE AREAS SHOWN, PLUS EACH TO HAVE 15 UPVC MECH. EXTRACT VENT FITTED.
SURFACE - RAILG'S, WITH RODDING EYES, CONNECTED TO 1/2" STAKE SOAKAWAYS, TO LA AGREED POSITIONS, & TO SATISFACTORY PERCOLATION TEST.

WINDOWS/DOORS: UPVC, WITH SEALED LOW 'E' COATED IG UNITS (16 MM. AIR GAP) WITH MIN. 8000 mm² TRICKLE VENTS, WITH DRAUGHT STRIPS & BEADED & SEALED WITH MASTIC.

ALL GLAZING TO BS 6006:1991 ACCESS DOORS TO HAVE CLEAR GAO. VISION PANELS, WITH SELF CLOSING DEVICES WHERE SHOWN.

* NB: BUILDING B - BEAM & BLOCK SYSTEM FLOOR TO PAINT BRN IF APPLICABLE - TO LATER DETAILS ETC.

ROOF: GREEN CONCRETE TILES ON 50 X 25 MM. TREATED SW. BATTENS ON TYNEX ON PREFORMED TRUSSES @ 400 MM. C/P, ALL TO BS 5268 P3 WITH ALL STR. DETAILS, CALOS ETC. TO MANUFACTURERS DETAILS, TO BE SUBMITTED TO LA. FOR APPROVAL, CUTO 100 X 75 MM. UP LUPATE WITH MS ANCHOR STRAPS @ MAX 1200 MM. C/P.

30 X 5 MM. STRAPS @ MAX. 2M C/P FOR LATERAL RESISTANT GABLES. UPVC SOFFITS & FACIAS ALL ROUNDS, RUN GUTTERS ATTACHED. 12.5 MM. PLASTERBOARD & SKIN CEILINGS, WITH 450 MM. TOTAL GF INSULATION QUILT ABOVE.

WALLS: CANTY 100 MM. CONZ. BLOCK, 130 MM. CANTY WITH 275 MM. WALL TIES @ 450 MM. VERTICAL & 750 MM. HORIZ. C/P & STREPPY COVERS TO OPENINGS, 75 CELOTEX BOARDED WITHIN, ON HYPOD IPC, ON BECK/CANTY FIL ON 700 X 200 MM. CONZ. STRIP FOUNDATIONS (300 MM X) WITH MIN. 600 MM. GROUND COVER OUT TO LA. APPROVED BEARING STRATA.

INT. WALLS - EITHER 100 MM. CONZ. BLOCK/UPVC ETC. ONTO 500 X 150 MM. AS ABOVE OR 100 X 50 STUDENTS WITH 12.5 MM. PLA/BD & SKIN BOTH SIDES, WITH 6 IN. QUILT W/FILL. FLOOR: 150 MM. CONCRETE, 41/2" OF MESH INSLD, ON 500g. DPM ON 90 MM. X 75 AGID BOARD ON 1900g. VISQUEST ON STUB BLINDING ON 75 MM. Q SITE CONCRETE ON MIN. 150 MM. W/F MARECOB.

NB: 25 MM. EDGE STRIP CELOTEX AS SHOWN TO ALL EXTERNAL WALLS.