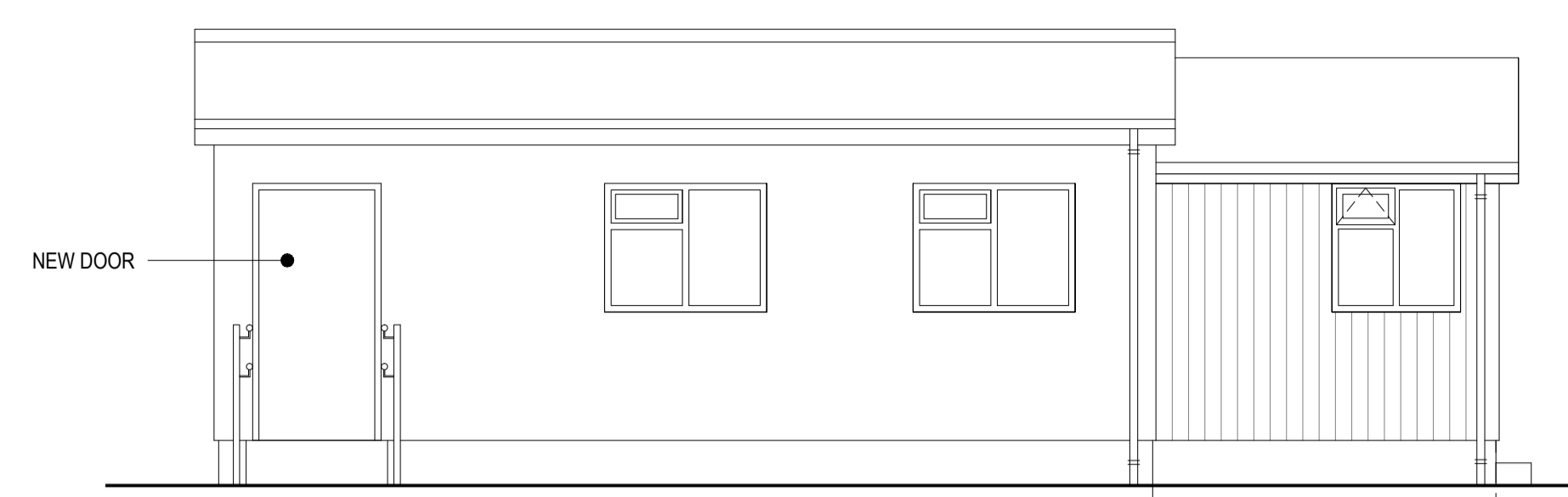
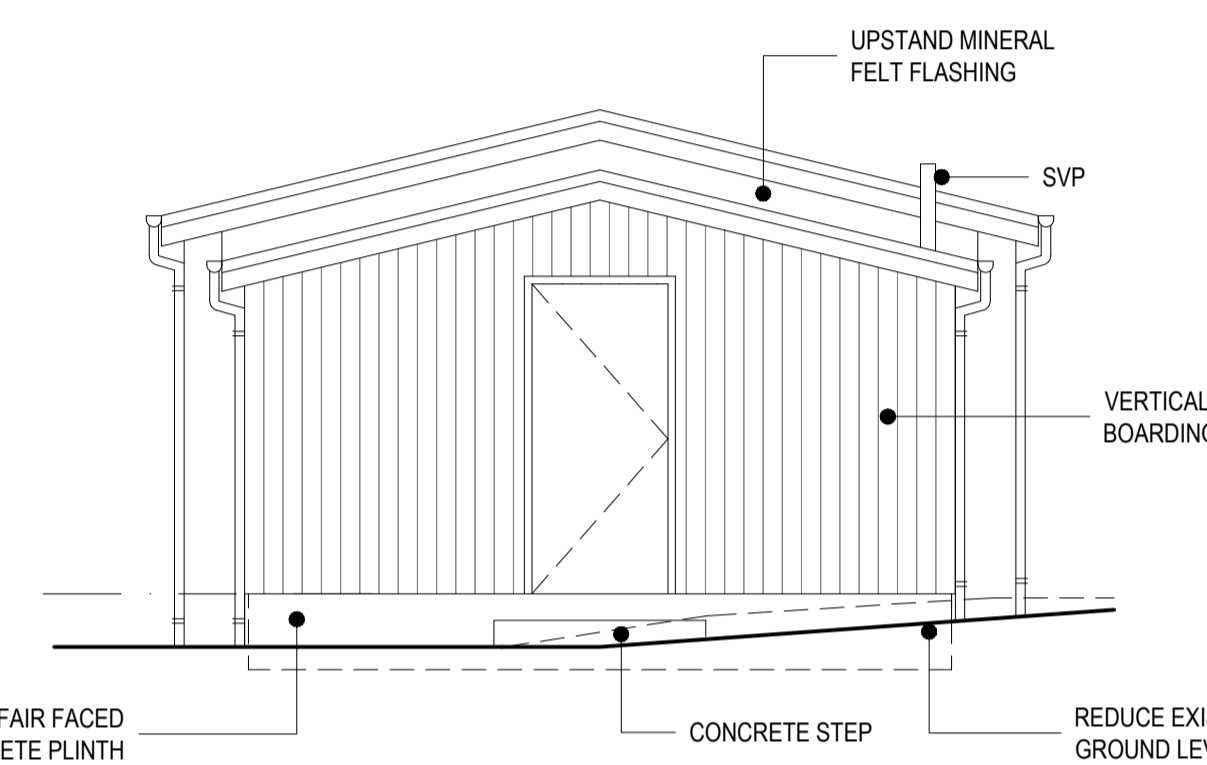


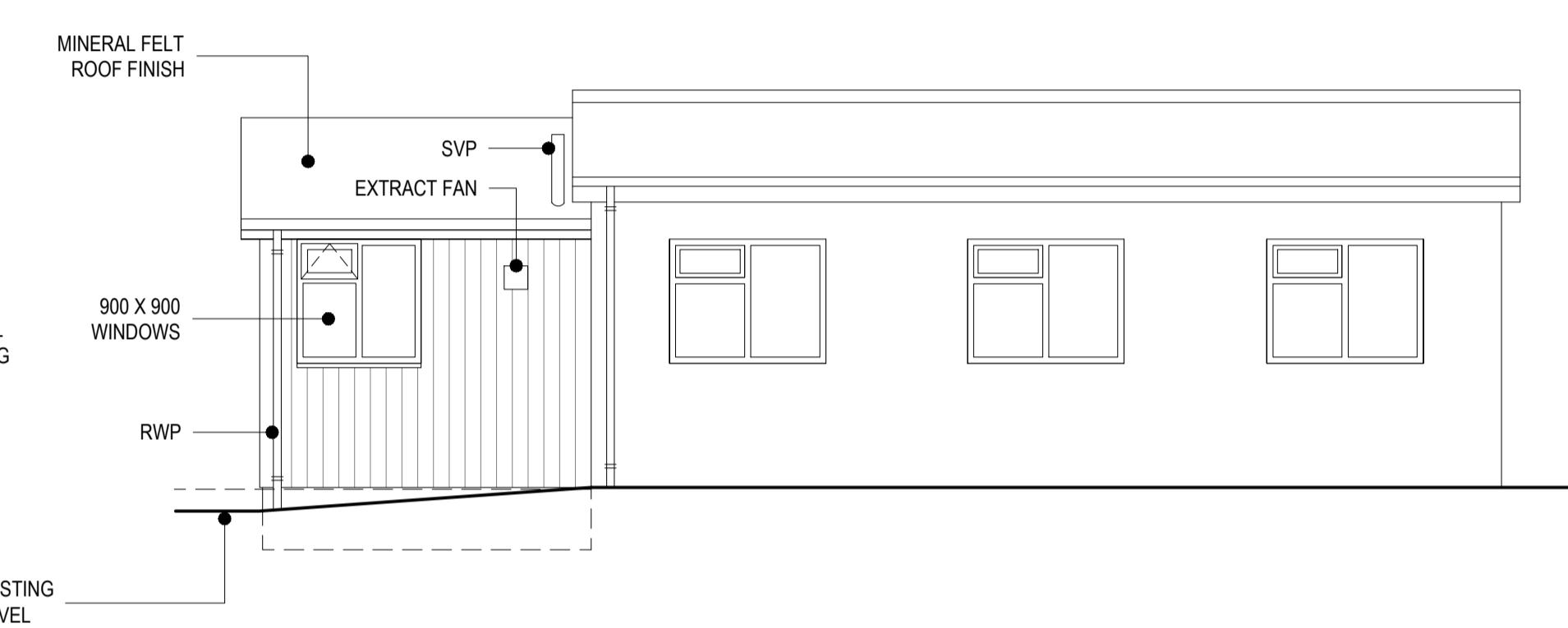
WEST ELEVATION



SOUTH ELEVATION



EAST ELEVATION



NORTH ELEVATION

CHURCH HALL

- SITE WORKS**
DEMOLISH THE EXISTING ANNEXE AND GRUB OUT THE FLOOR SLAB AND ANY FOUNDATIONS.
- FLOOR**
150MM CONCRETE SLAB WITH THICKENED EDGE TOE ON VISQUEEN 2000 DPM WITH LAPPED JOINTS ON 100MM THICK KINGSPAN THERMAFLOOR TF70 INSULATION ON 50MM SAND BLINDING ON MINIMUM 100MM ROLLED AND COMPACTED HARDWARE.
- WALLS**
100 X 50 TANALISED SW STUDS BUILT OFF DPC OFF CONCRETE SLAB.
EXTERNAL FACING OF DOUGLAS FIR VERTICAL BOARDING ON 18MM MARINE PLY SHEATHING ON VAPOUR BARRIER. 12.5MM PLASTERBOARD AND SKIM FINISH INTERNALLY.
75 X 50 REGULARISED AND TANALISED INTERNAL SW STUD WALL WITH 12.5MM PLASTERBOARD AND SKIM FINISH BOTH SIDES AND WITH 67MM ROCKWOOL ACOUSTIC SLAB SEMI-RIGID INSULATED CORE.
- ROOF**
3 LAYERS BITUMEN BONDED ROOFING FELT ON 18MM MARINE PLY DECK ON 150 X 50 TAN SW RAFTERS AT 600MM C/C WITH 250 X 25 TAN SW RIDGE BOARD.
150 X 50 TAN SW CEILING JOISTS AT 2.1M AFFL.
GALV. MS TIES TO EVERY OTHER RAFTER FOOT AND AT 2000MM C/C TO GABLE.
MINIMUM 25MM PERIMETER AIR GAP WITH PROPRIETARY EAVES VENT FOR CROSS VENTILATION.
TAN SW FASCIA, SOFFIT AND BARGEBOARD TO GABLE.
130MM KINGSPAN THERMAPITCH TP10 INSULATION BOARDS BETWEEN RAFTERS MAINTAINING MIN 20MM AIR GAP.
- CEILINGS**
12.5MM PLASTERBOARD WITH SKIM FINISH.
- WINDOWS**
SW WINDOWS, DOUBLE GLAZED 4.20.4 WITH LOW-E GLASS TO INNER PANE.
- VENTILATION**
WC TO HAVE MECHANICAL EXTRACTION AT A RATE OF NOT LESS THAN 15 LITRES/SECOND.
- SANITARYWARE**
UNISEX WHEELCHAIR-ACCESSIBLE WC IN ACCORDANCE WITH AD M2 DIAGRAM 18.
- DRAINS**
100MM DIA SVP AND WC WASTE, 38MM DIA SINK WASTE, 32MM DIA WASH HAND BASIN WASTE, ALL WITH DEEP SEAL TRAPS.
NEW RAINWATER GOODS TO RODABLE BITGS.
100MM DIA UPVC DRAINS TO FALLS OF 1:40 TO NEW INSPECTION CHAMBER ON LINE OF EXISTING OUTFALL.
- HEATING**
ELECTRIC PANEL HEATERS WITH THERMOSTAT AND TIMER FUNCTION.
- ELECTRICAL**
SMOKE DETECTORS TO BS 5839 TO BE PROVIDED AS INDICATED.
ALL SWITCHES AND SOCKETS POSITIONED BETWEEN 450-1200MM AFFL.
- ENTRANCE RAMP**
NEW CONCRETE RAMP AND LANDING TO EXISTING PRINCIPAL ENTRANCE. EXISTING DOOR WIDENED TO PROVIDE 0.9M CLEAR OPENING WIDTH.
75MM UPSTAND TO RAMP / LANDING EDGES.
GALVANISED STEEL TUBULAR HANDRAIL BOTH SIDES; RAILS AT 600MM AND 900MM ABOVE PITCH LINE.

Contract:	FISHBURN ST. CATHERINE	No.	1806
Drawing:	CHURCH HALL WORKING DRAWING	No.	11
Scale:	1:50 @ A1, 1:100 @ A3	Rev.	
Date:	11.03.24		