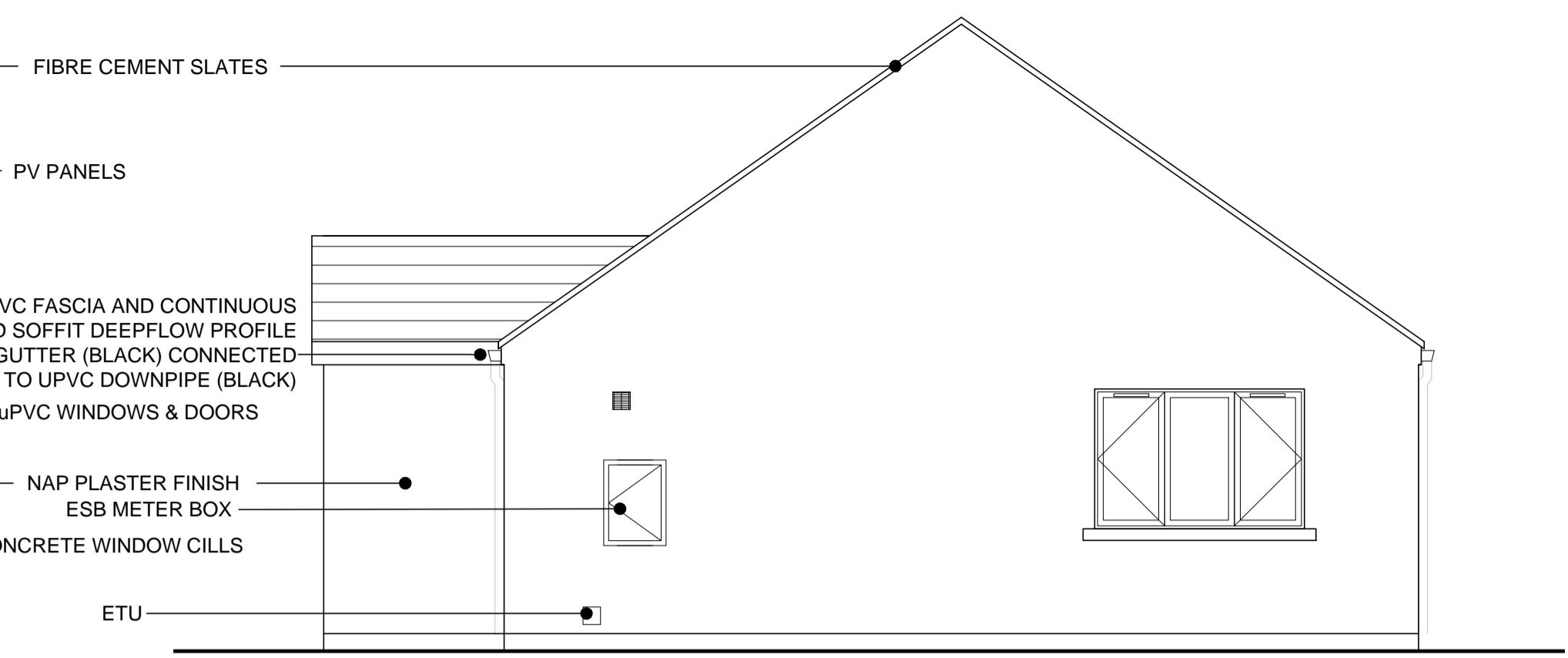


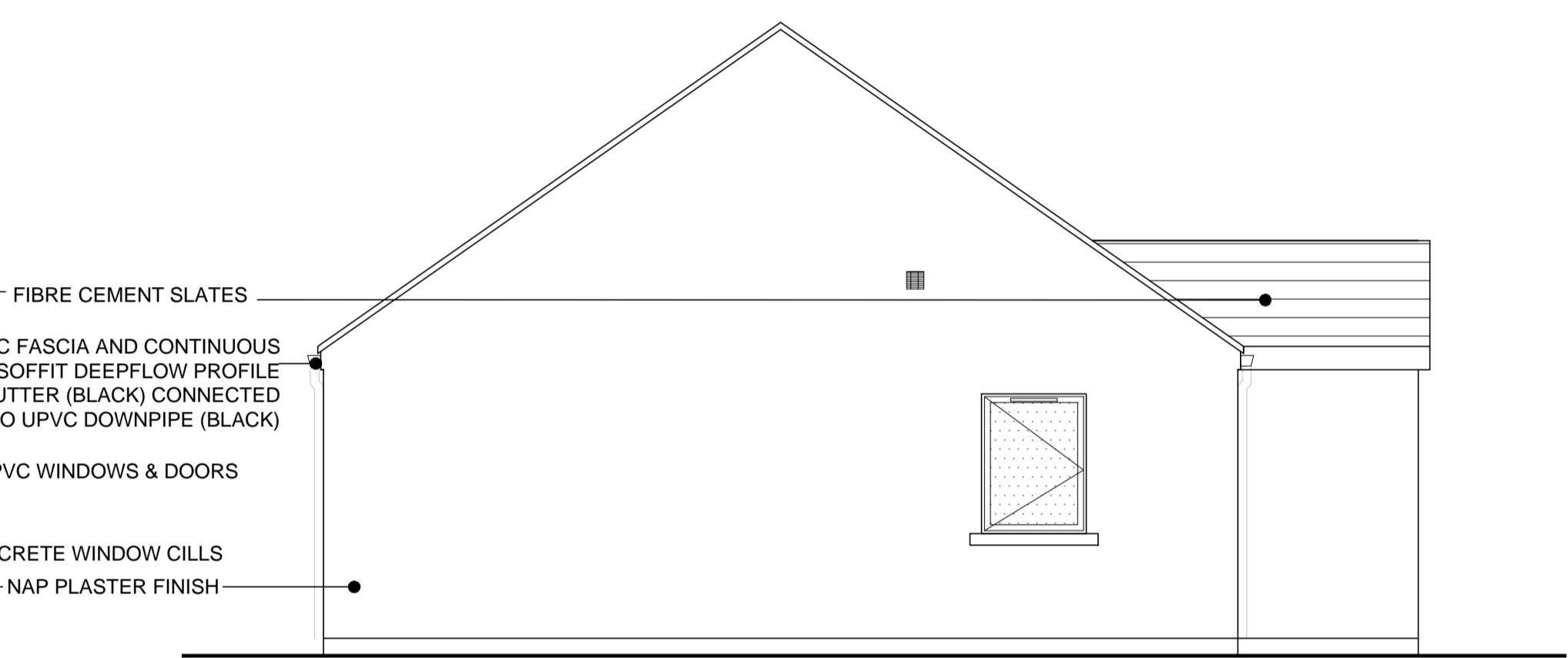
1 Rear Elevation
Scale 1:50



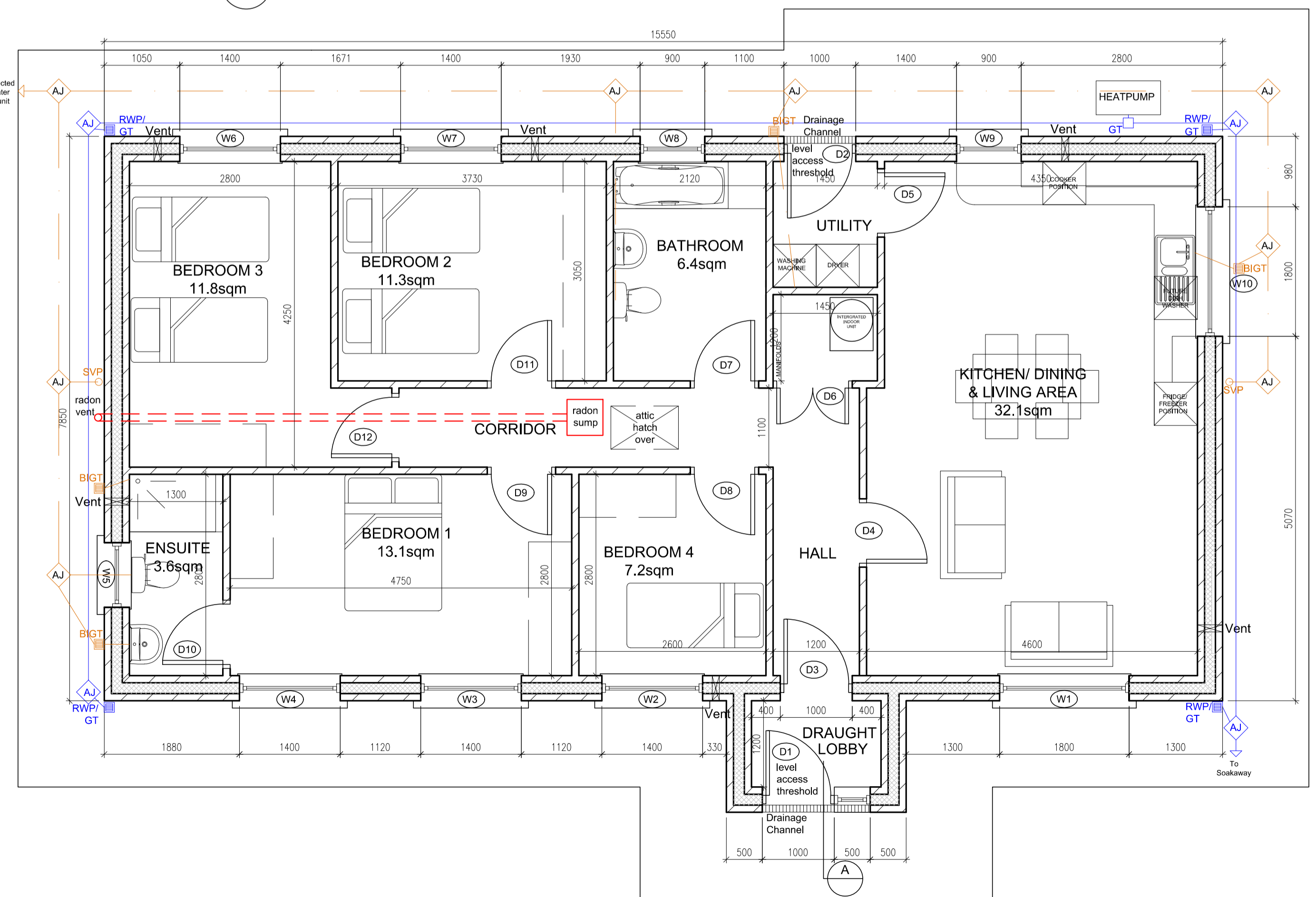
4 Side Elevation
Scale 1:50



2 Front Elevation
Scale 1:50



5 Side Elevation
Scale 1:50



3 Floor Plan
Scale 1:50

- FIBRE CEMENT SLATES
- PV PANELS
- uPVC FASCIA AND CONTINUOUS VENTED SOFFIT DEEPFLOW PROFILE
- uPVC GUTTER (BLACK) CONNECTED TO UPVC DOWNPIPE (BLACK)
- uPVC WINDOWS & DOORS
- NAP PLASTER FINISH
- ESB METER BOX
- CONCRETE WINDOW CILLS
- ETU

- FIBRE CEMENT SLATES
- uPVC FASCIA AND CONTINUOUS VENTED SOFFIT DEEPFLOW PROFILE
- uPVC GUTTER (BLACK) CONNECTED TO UPVC DOWNPIPE (BLACK)
- uPVC WINDOWS & DOORS
- CONCRETE WINDOW CILLS
- NAP PLASTER FINISH

WALL LEGEND

WALL TYPE (A) - 350MM PLASTER FINISH EXTERNAL WALLS:
 SAND/CEMENT NAP PLASTER FINISH EXTERNALLY WITH EXTERIOR GRADE MASONRY PAINT FINISH ON 100mm CONCRETE BLOCK OUTER LEAF
 5mm RESIDUAL CAVITY & 145mm COMPOSITE INSULATION BOARD OF PIR CORE WITH A MAX.THERMAL CONDUCTIVITY OF 0.021 W/mK. INSULATION TO BE IRISH AGREEMENT CERTIFIED, FIT FOR PURPOSE AND INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 100mm CONCRETE BLOCK INNER LEAF TO RECEIVE GYPSUM HARDCOAT INTERNAL PLASTER BASECOAT WITH 3mm SKIM COAT FINISH TO INSIDE OF WALL.

WALL TYPE (B) - 100MM INTERNAL WALLS (MASONRY):
 100mm CONCRETE BLOCK WALL TO RECEIVE GYPSUM HARDCOAT INTERNAL PLASTER BASECOAT WITH 3mm SKIM COAT FINISH TO EITHER SIDE OF WALL.

DRAINAGE LEGEND

- BIGT - NEW FOUL WATER DRAIN 100mm dia Pipe
- SVP - BACK INLET GULLY TRAP
- AJ - SOIL VENT PIPE
- RWP - PROPOSED ACCESS JUNCTION
- RWP/GT - NEW SURFACE WATER DRAIN 150mm dia Pipe
- RWP/GT - RAIN WATER PIPE AND GULLY TRAP

NOTE:
 DRAINAGE CHANNEL WITH STAINLESS STEEL GRATED COVER GRILL AT ALL DOORS.
 REFER TO CIVIL ENGINEERS DRAWINGS AND DOCUMENTS FOR FULL SEWER AND DRAINAGE DESIGN

House Type	FLOOR AREA SCHEDULE:
4B 4 BEDROOM 7 PERSON	TOTAL FLOOR AREA 108 sqm

GENERAL NOTES :

A-THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS TOGETHER WITH THE SPECIFICATIONS AND SCHEDULES.

B-ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS METRES UNLESS NOTED OTHERWISE. USE FIGURED DIMENSIONS ONLY.

C-ALL DIMENSIONS ARE TO FACE OF BLOCK OR BRICK OR STUD TYPICALLY UNLESS NOTED OTHERWISE.

D-ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS INCLUDING SUBSEQUENT AMENDMENTS & INCLUDING FOR ALL OTHER I.S. B.S., & SR STANDARDS AS SET OUT THEREIN.

E-CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE BEFORE SETTING OUT, COMMENCING WORK, OR PRODUCING ANY SHOP DRAWINGS.

F-ALL WORKS TO COMPLY WITH HEALTH & SAFETY ACT

NOTE:
 REFER TO SPECIFICATION DOCUMENTS FOR FULL SPECIFICATION DETAILS

AIRTIGHTNESS
 APPROVED PROPRIETARY AIRTIGHT TAPES, MEMBRANES, SEALANTS & ADHESIVES TO BE USED TO FORM AN AIRTIGHT BARRIER TO THE ENTIRE EXTERNAL ENVELOPE.
 PRODUCTS TO BE INSTALLED TO MANUFACTURER'S RECOMMENDATIONS.
 AIR BARRIER TO FOLLOW INSULATION ENVELOPE.
 SEALS TO BE FORMED AROUND ALL WINDOWS AND EXTERNAL DOORS AND AT RELEVANT JUNCTIONS & PENETRATIONS THROUGH AIR BARRIER.
 MAIN CONTRACTOR TO APPOINT 'AIR BARRIER MANAGER' TO COORDINATE AND INSPECT OVERALL FORMATION OF THE AIR BARRIER.
 IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE COMPLIANCE WITH SPECIFIED AIR LEAKAGE RATE.
 PRELIMINARY AIR PRESSURE CHECK TO IS EN 13829:2000 TO BE CARRIED OUT DURING CONSTRUCTION PHASE TO IDENTIFY AND MODIFY ANY DETAILS AS NECESSARY.
 FINAL AIR PERMEABILITY PRESSURE TEST TO BE CARRIED OUT TO IS EN 13829:2000 BY AN NSAI REGISTERED TESTER. RESULTS TO BE SUBMITTED AT PRACTICAL COMPLETION STAGE. COPY TO BE LODGED IN BUILDING MANUAL.

AIR LEAKAGE NOT TO EXCEED 3m³/(h.m²) @ 50Pa

NOTES:

- MOISTURE RESISTANT BOARD TO BE USED IN ALL TOILETS & BATH/SHOWER ROOMS.
- ALL INTERNAL SVPS TO BE FULLY WRAPPED IN ACOUSTIC MINERAL WOOL INSULATION AND DUCT TO BE CLAD WITH 2 LAYERS OF PLASTERBOARD AND RECEIVE A 3mm SKIMCOAT FINISH.
- REFER TO SPECIFICATION DOCUMENTS FOR FULL SPECIFICATION DETAILS

VENTILATION
 -125MM Ø CLOSABLE WALL VENTS TO ALL HABITABLE ROOMS
 -125MM MINIMUM Ø PERMANENT VENT TO ANY ROOM WITH A STOVE
 -CLOSABLE TRICKLE VENTS ON ALL WINDOWS
 -LOCAL MECHANICAL EXTRACT FROM WET ROOMS INCLUDING KITCHEN, W/C AND BATHROOM

REFER TO VENTILATION DRAWING AND SPECIFICATIONS FOR PROJECT SPECIFIC DETAILS

ATTIC HATCH AND RETRACTABLE ACCESS LADDER.
 600mm x 940mm CEILING OPENING DIMENSION
 INSULATED WITH A MAX. U-VALUE OF 1.1W/M2K AND SEALED FOR AIR TIGHTNESS

ISSUED FOR PLANNING	08-11-2018
No	Revision
	Date:
Drawing Status:	
PART 8- PLANNING	

KERRY COUNTY COUNCIL
 Capital Infrastructure Unit

TRALEE MUNICIPAL OFFICES
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 TRALEE

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Title:
Single Rural Dwelling
Ballinakilly Lower, Glenbeigh
Floor Plan & Elevations

Tom Sheehy B.E. Senior Engineer	Designed By :..I.S.....
Caroilin Liston S.E. Architect	Drawn By :...D.P.....
Housing Co-Ordinator	Scale:.....1:50.@.A1.....
Checked:..... Date	Date:.....16:10:2018.....
Drawing No.	H-17-027-P-210