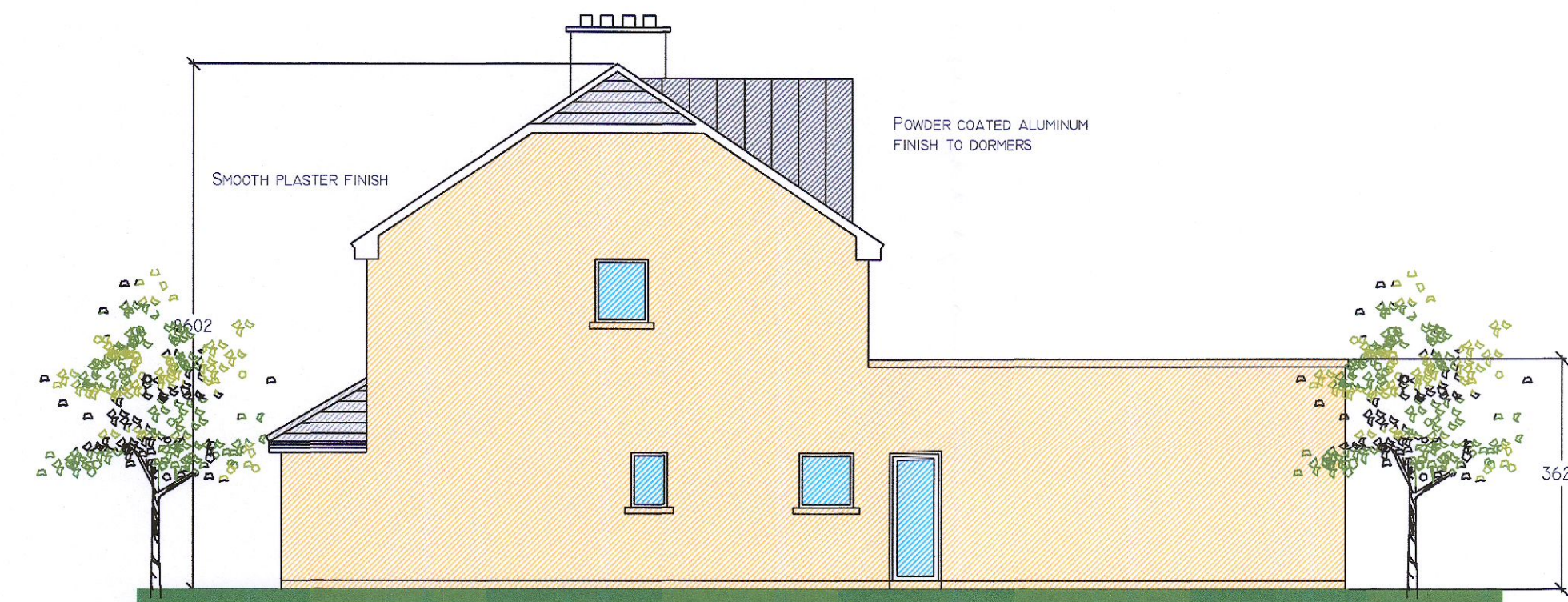


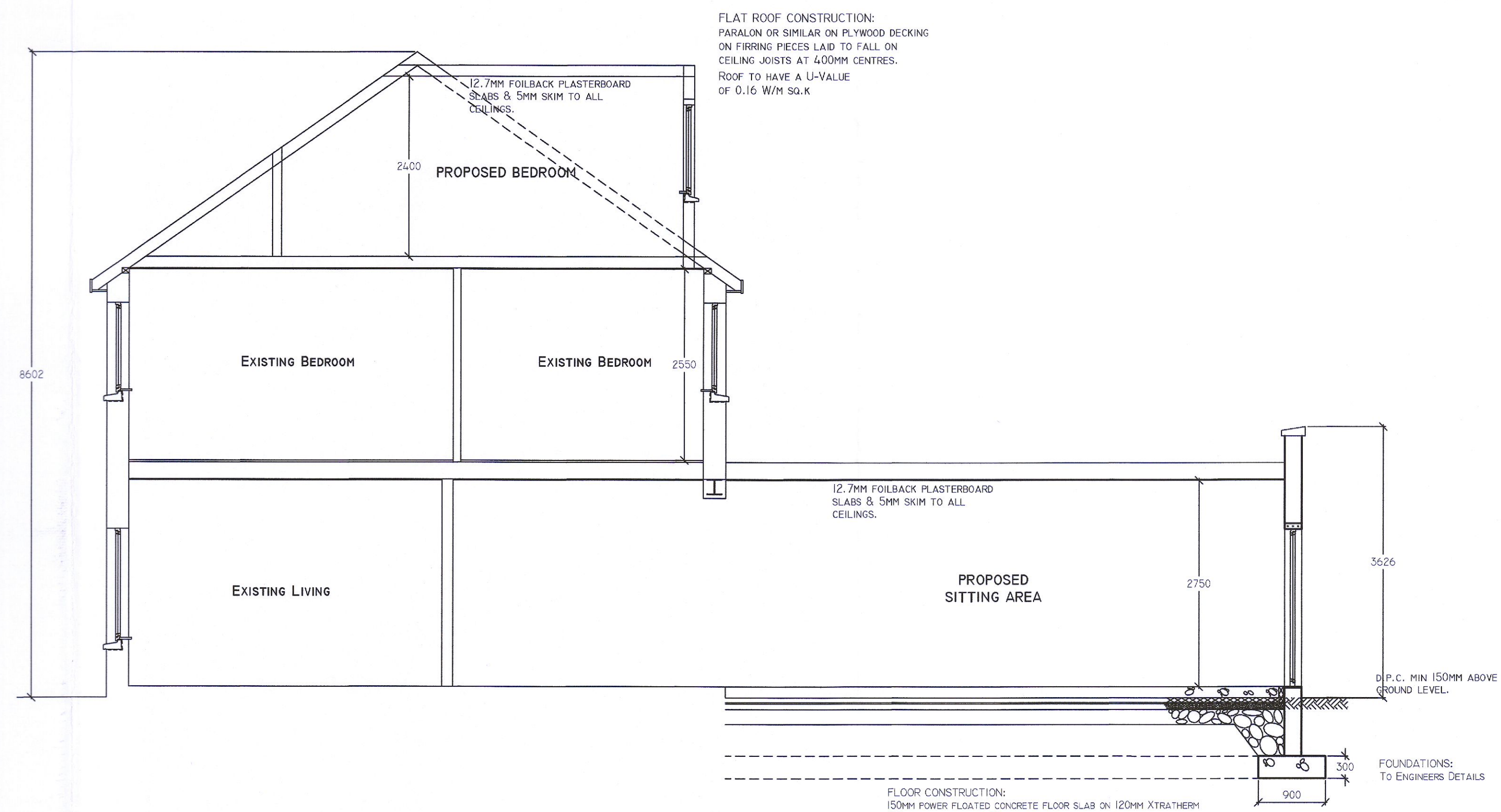
PROPOSED CONTIGUOUS FRONT ELEVATIONS
Scale 1:100



PROPOSED CONTIGUOUS REAR ELEVATIONS
Scale 1:100



PROPOSED SIDE ELEVATION
Scale 1:100



PROPOSED TYPICAL SECTION A-A
Scale 1:50

FLOOR CONSTRUCTION:
150MM POWER FLOATED CONCRETE FLOOR SLAB ON 120MM XTRATHERM
PIR INSULATION, WITH 50MM PERIMETER INSULATION ON A
CONTINUOUS HEAVY DUTY MONOFLEX RADON BARRIER MEMBRANE
TURNED UP AT EDGES AND TAKEN OUT THROUGH EXTERNAL WALL
ABOVE GROUND LEVEL ON 50MM SAND BLINDING ON MIN 200MM WELL
COMPACTED hardcore (IN LAYERS OF 150MM) TO INCORPORATE
RADON SUMP. ENSURE ALL hardcore IS SPECIFIED TO BE IN
ACCORDANCE WITH SR21-ANNEX E:2016. PROVIDE A PROPRIETARY
RADON COLLECTION SUMP WITHIN THE hardcore AND VENTILATED TO
THE OUTSIDE. ALL JOINTS OF RADON BARRIER TO BE TAPED, LAPPED
AND SEALED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
FLOOR TO HAVE A U-VALUE IN ACCORDANCE WITH THE SPECIFICATION
WITHIN THE BER ASSESSORS REPORTS.

Rev.	Date	By	Description
Scale	1:100, 1:50		Job Title PROPOSED WORKS AT 4 NEWLANDS DRIVE, CLONDALKIN, DUBLIN 22.
Date	OCT. 2022		
Drawn by	D.C.		Drawing Title ELEVATIONS & SECTION
Org. No.	22-1455-06	Rev.	Client JENNIFER DUFFY
<p>© DaCaD DESIGNS DESIGN, PLANNING & FIRE SAFETY CONSULTANTS 55 LUDFORD DRIVE, BALLINTEER, DUBLIN 16. TEL:086 8147081 Email-dacaddesigns@gmail.com</p>			