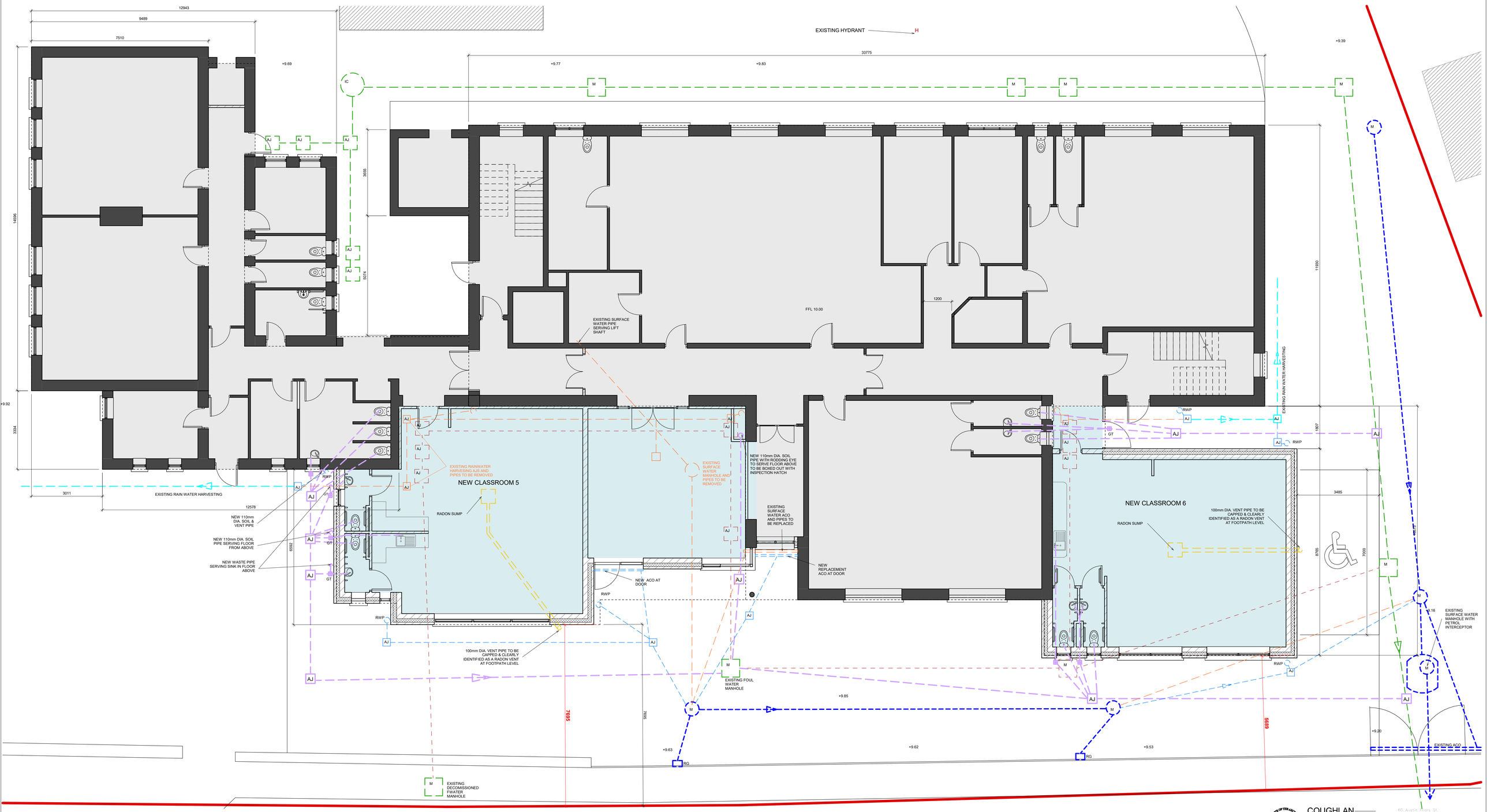

1 DRAINAGE PLAN

1 : 75

FOUL / SURFACE WATER TO BE REMOVED

EXISTING RAINWATER HARVESTING WATERLINE TO BE RETAINED

EXISTING FOUL WATER SEWAGE LINE TO BE RETAINED

NEW 160mm DIA. uPVC FOUL SEWER PIPES IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DRAWINGS & SPECIFICATIONS

110mm DIA. BLACK uPVC WAVIN SOIL & VENT PIPE

AJ — NEW WAVIN AJ

MH — MANHOLES TO BE CONSTRUCTED FROM CONCRETE BLOCKS WITH A 150mm THICK CAST IN SITU SLAB. CAST IRON COVER TO BE 610x620mm. ALLOW FOR ALL BENCHING REQUIRED & FOR RENDERING WALL INTERNALLY

EXTERNAL GULLY TRAP TO WASH HAND BASINS/SINKS WITH CAST IRON GRATING SET IN 400 X 400mm DISHED CONCRETE SURROUNDS

EXISTING SURFACE WATER WATERLINE TO BE REMOVED

EXISTING SURFACE WATER WATERLINE TO BE RETAINED

NEW 110mm DIA. uPVC SURFACE WATER PIPES IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DRAWINGS & SPECIFICATIONS

ACO BRICK SLOT DRAINAGE CHANNEL

NEW SURFACE WATER ROAD GULLY

AJ — NEW SURFACE WATER WAVIN AJ

NEW RAINWATER DOWNPIPE & GULLY TRAP

100mm DIA. RADON GAS PIPEWORK AND SUMPS

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PROJECT

EXTENSION AND ASSOCIATED WORKS COLLOONEY NS, CO. SLIGO

CLIENT

COLOONEY NATIONAL SCHOOL

DRAWN BY	CHECKED BY	DATE
LM	JM	12/08/25

SCALE (@ A1)
As indicated

REV

DRAWING NAME

DRAINAGE PLAN

12