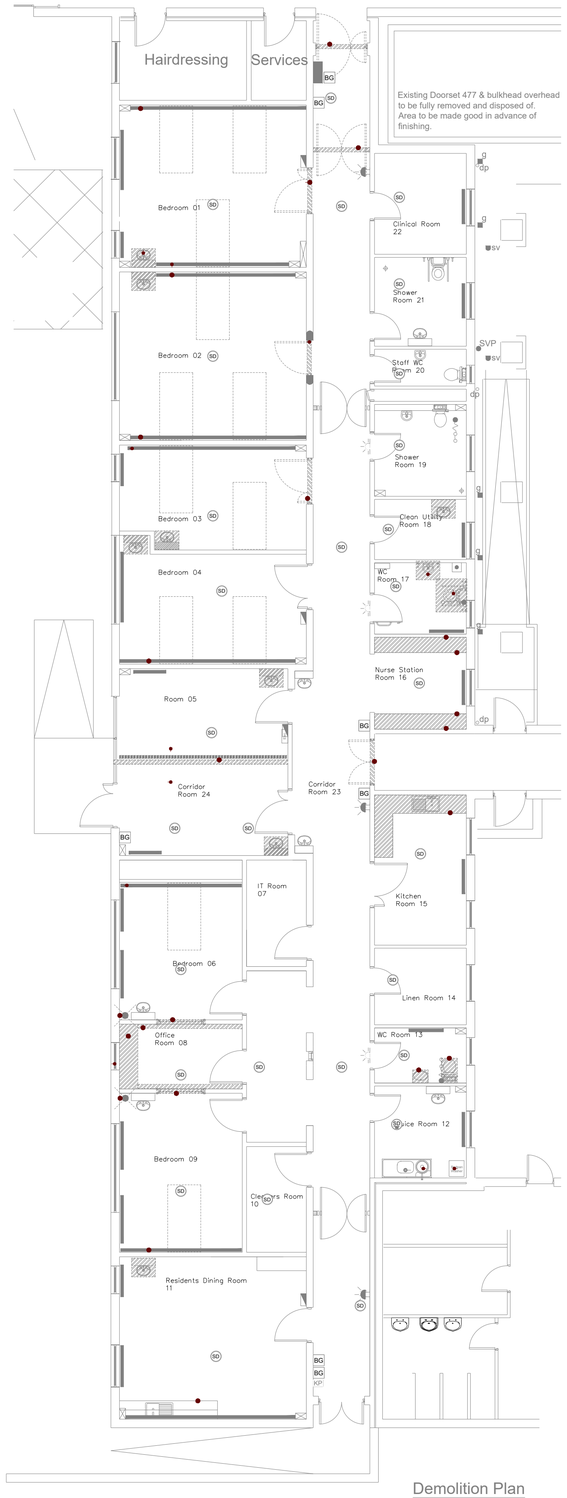
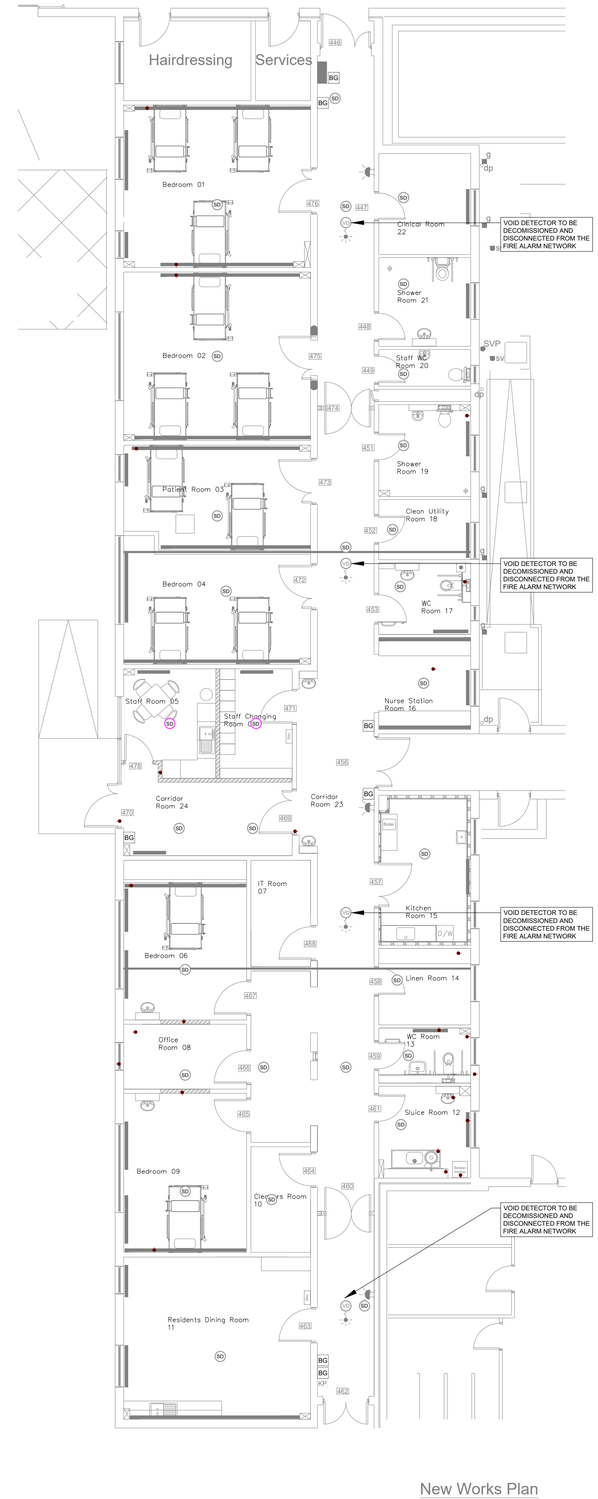


Demolition Plan
1:75

EXISTING LIFE PROTECTION SERVICES - WILLOW UNIT
SCALE 1 : 100



New Works Plan
1:75

PROPOSED LIFE PROTECTION SERVICES - WILLOW UNIT
SCALE 1 : 100

NOTES ON FIRE ALARM:

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWING & SPECIFICATIONS.
2. THE CONTRACTOR SHALL CO-ORDINATE FINAL POSITIONS OF ALL EQUIPMENT & SERVICES WITH ALL OTHER TRADES. EXTRA COSTS INCURRED BY THE CONTRACTOR DUE TO THE CO-ORDINATION EXERCISE NOT BEING CARRIED OUT WILL NOT BE ENTERTAINED BY THE ENGINEER.
3. FINAL POSITIONS OF ALL CEILING MOUNTED EQUIPMENT SHALL BE AS PER THE ARCHITECT REFLECTED CEILING PLAN.
4. ALL EXTERNAL EQUIPMENT & SERVICES SHALL BE SUITABLY 1P RATED. (IP.54 MIN.)
5. FIRE ALARM SYSTEM INTERFACES SHALL BE PROVIDED AS PER THE SPECIFICATION.
6. CABLING SHALL BE CARRIED OUT IN STRICT ACCORDANCE WITH THE MANUFACTURERS REQUIREMENTS.
7. THE FIRE ALARM SYSTEM SHALL BE INSTALLED, TESTED & COMMISSIONED IN ACCORDANCE WITH IS.3218 & EN 54-20
8. THE FIRE ALARM SYSTEM SHALL BE WIRED USING A 2 CORE & EARTH FIRE RATED CABLE WITH A RED OUTER SHEATH CLIPPED DIRECT TO CABLE TRAYS/STEEL CONDUIT WITHIN RISERS & CEILING VOIDS & DRAWN INTO GALVANISED STEEL CONDUITS FOR ALL WALL MOUNTED EQUIPMENT.
9. EACH FIRE ALARM DEVICE SHALL HAVE A PERMANENT TRAFFOLYTE LABEL FIXED WITH A MINIMUM OF 2 BRASS SCREWS INDICATING THE FUNCTION IT SERVES.
10. FIRE ALARM SYSTEM SHALL BE PROGRAMMED TO DISABLE MAGNETIC DOOR HOLDERS BETWEEN HOURS IF NECESSARY AS AGREED WITH THE FIRE OFFICER.
11. CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE CURRENT C&E MATRIX FOR THE ADJOINING AREAS AND DEVELOPING THE INTEGRATED C&E MATRIX FOR THE NEW 16 BED UNIT.
12. CONTRACTOR SHALL PRODUCE A RISK ASSESSMENT AND METHOD STATEMENT FOR EACH SYSTEM TIE IN. CONTRACTOR SHALL MANAGE THIS PROCESS AND ENSURE ALL DOCUMENTATION IS SUBMITTED IN SUFFICIENT TIME TO ENABLE REVIEW BY CLIENT AND DESIGN TEAM PRIOR TO WORKS COMMENCING.

FIRE ALARM LEGEND.

	EXISITING FIRE ALARM PANEL TO BE RETAINED
SD	EXISTING SMOKE DETECTOR TO BE PROTECTED AND RETAINED.
SD	NEW SMOKE DETECTOR.
VD	EXISTING VOID SMOKE DETECTOR c/w VISUAL INDICATOR IN CEILING BELOW. TO BE DECOMMISIONED AND DISCONNECTED FROM FIRE ALARM NETWORK
BG	EXISTING MANUAL CALL POINT / BREAK GLASS.
	EXISTING FIRE ALARM SOUNDER TO BE RETAINED

Rev	Date	Description	Drawn	Ckd
T1	20-11-26	ISSUED FOR TENDER	MH	PC

Drawing Status:
TENDER ISSUE

Don O'Malley & Partners
Consulting Engineers - Building Services
92 O'Connell Street, Limerick
Ireland
Tel : +353 (0)61318677
Email: services@domalley.com
Web: www.domalley.com

Approved:	Checked:	Drawn:	Date:
PC	PC	MH	2026/11/12

Architect: Hassett Leyden

Client: Feidhmeannacht na Seirbhíse Sláinte — Health Service Executive

Project: HSE Willow Unit
St. Josephs Ennis

Title: Electrical Installation
Willow Unit - Ground Floor
Life Protection Services

Scale:	Job Number:	Status:
1:100 @ A1	7366	

Drawing Number:	Client Drawing Number:
E400	-

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