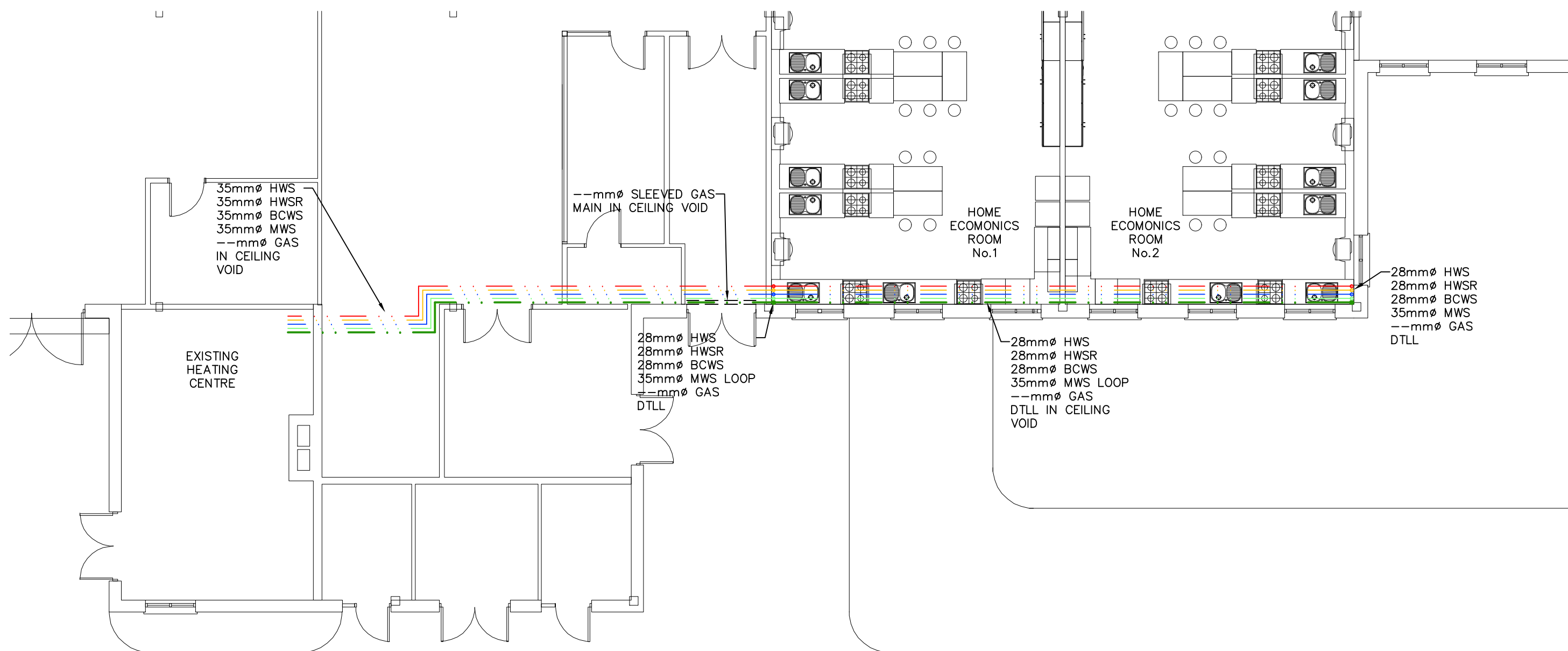
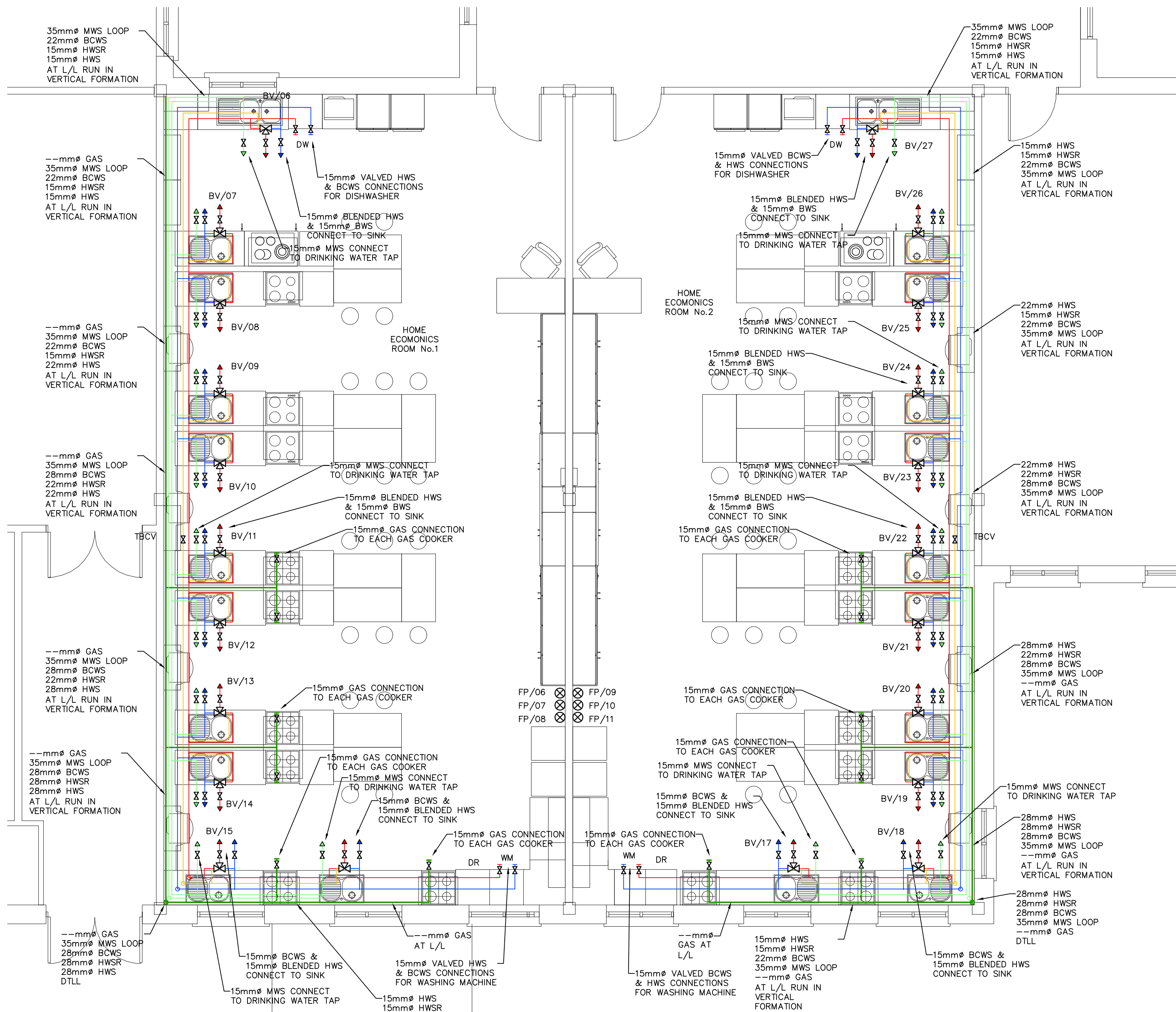




2
1:100 MAIN DISTRIBUTION PIPEWORK FOR
2No. HOME ECONOMIC ROOMS



1
1:50 LOW LEVEL PIPEWORK IN
2No. HOME ECONOMIC ROOMS

NOTES

1. THE MECHANICAL CONTRACTOR SHALL CO-ORDINATE THE PIPEWORK/ DUCTWORK RUNS ON SITE WITH THE ELECTRICAL CONTRACTOR & AGREE THE PIPEWORK/ TRUNKING & CABLE TRAY RUNS ETC PRIOR TO INSTALLATION
2. THE MECHANICAL CONTRACTOR SHALL SET OUT & AGREE ALL OPENINGS REQUIRED IN THE INTERNAL WALLS, FLOORS & CEILINGS WITH THE MAIN CONTRACTOR ON SITE FOR THE MECHANICAL SERVICES INSTALLATION
3. THE MECHANICAL CONTRACTOR SHALL CO-ORDINATE THE MECHANICAL SERVICES INSTALLATION WITH THE RELEVANT ARCHITECTS & STRUCTURAL ENGINEERS DRAWINGS & IN PARTICULAR WITH THE ARCHITECTS DETAILED ROOM LAYOUTS PRIOR TO INSTALLATION.
4. THE MECHANICAL CONTRACTOR SHALL INCLUDE IN HIS TENDER FOR THE SUPPLY AND INSTALLATION OF LOAD BEARING INSULATION RINGS FOR EACH PIPE SUPPORT AS DETAILED ON THE DRAWING AND AS SPECIFIED.

KEY

—	PIPEWORK AT LOW LEVEL
---	PIPEWORK AT HIGH LEVEL
---	PIPEWORK IN CEILING VOID
IV	ISOLATING VALVE
BV/x	THERMOSTATIC BLENDING (ANTI-SCALD) VALVE
FP/x	SPECIAL RISK FIRE POST
TCBV	THERMAL CONTROL/ BALANCING VALVE
OUTLET	OUTLET WITH BALLOFIX VALVE
VALVED	VALVED & BLANKED-OFF CONNECTION
MWS	MAINS WATER SUPPLY
BCWS	BOOSTED COLD WATER SUPPLY
HWS	HOT WATER SUPPLY
HWSR	HOT WATER RETURN
GAS	LPG GAS SUPPLY

REV	BY	DATE	DESCRIPTION

VOLUME A.3.3.1

DRAFT TENDER

PROJECT:
CLIMATE ACTION - 3No SCIENCE LABORATORIES & 2No HOME
ECONOMICS ROOM AT ST TIERNAN'S COMMUNITY SCHOOL, D16

TITLE:
LAYOUT OF WATER SERVICES INSTALLATION
- 2No HOME ECONOMIC ROOMS

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DESIGNED: JC	ARCH: PAUL DILLON ARCHITECTS, MAAM VALLEY, Co. GALWAY
DRAWN BY: LP	CHECKED BY:
DATE: JUNE 2026	
SCALE: AS SHOWN	

DRG.No. 6940/M53-54/02	REV. -
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