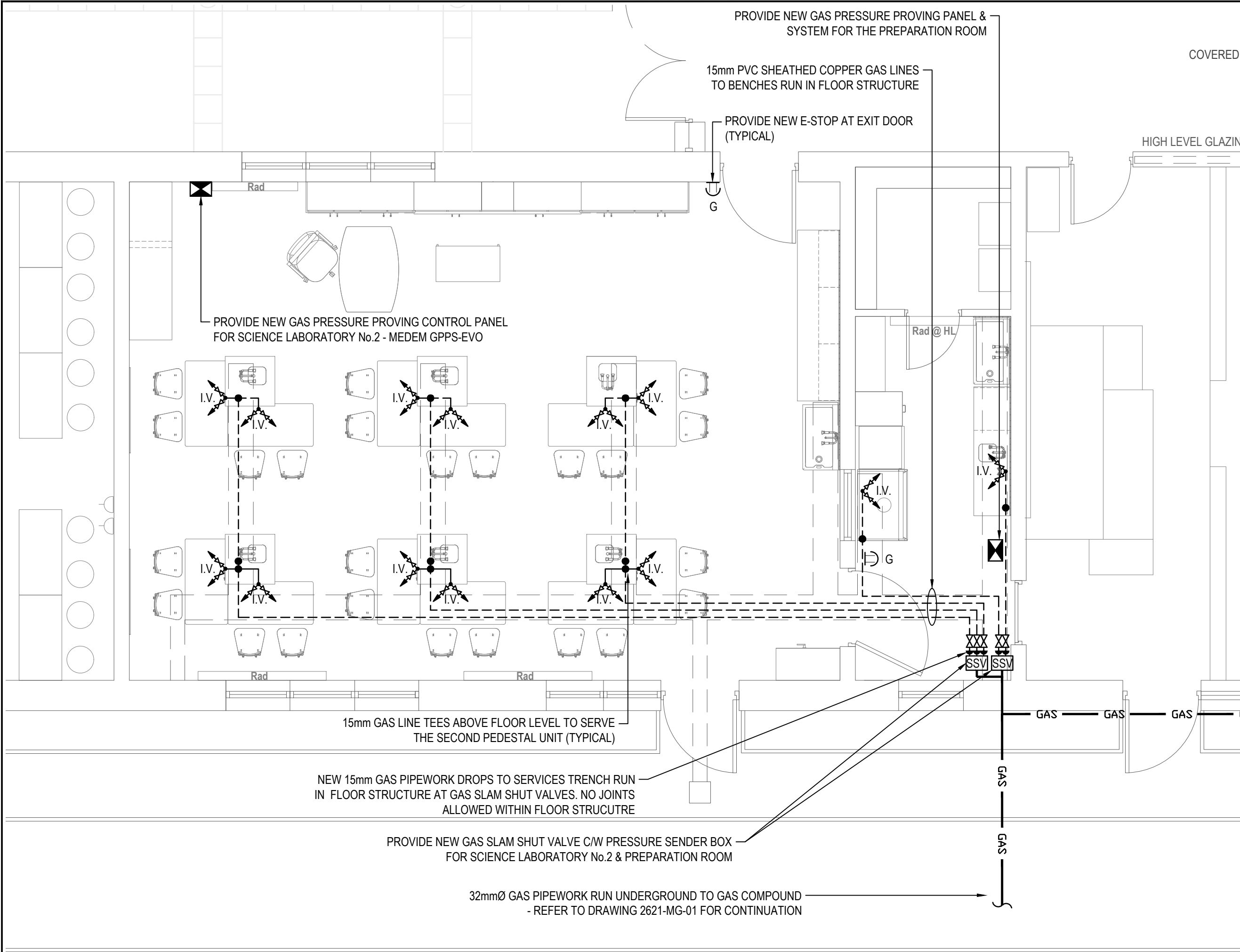
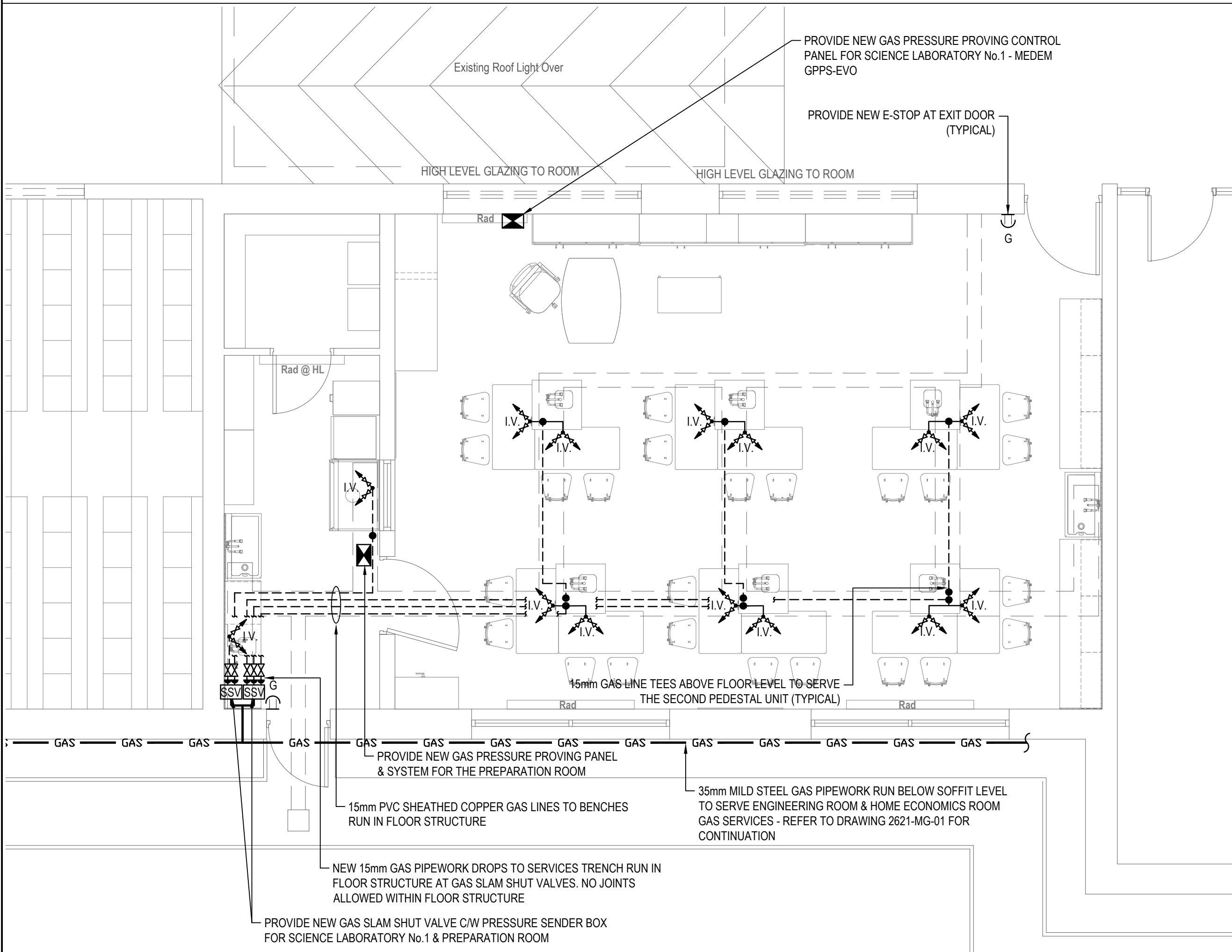
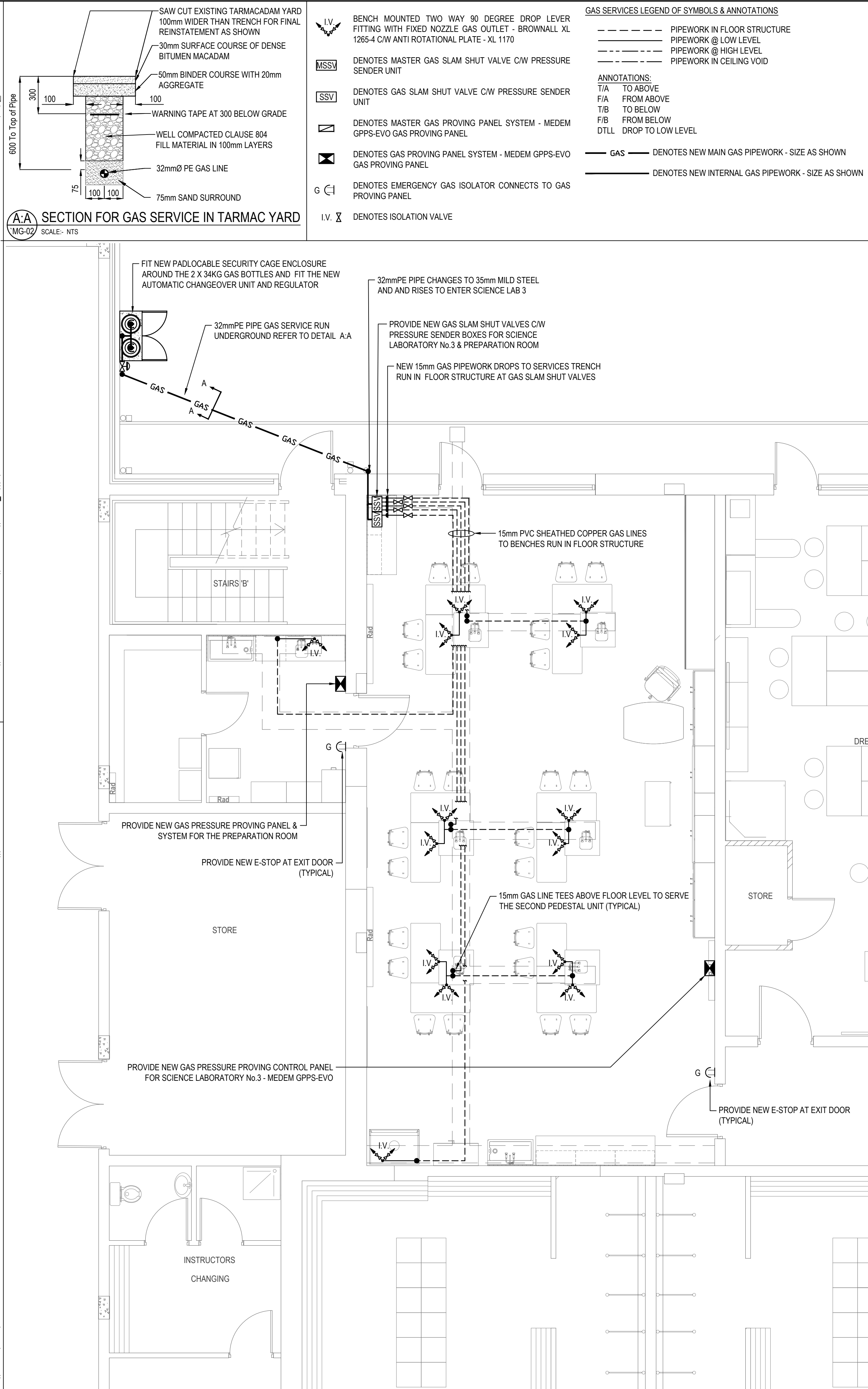




B PROPOSED SCIENCE LABORATORY No.2 (ROOM 26) GAS SERVICES LAYOUT
MG-02 SCALE: 1:50



A PROPOSED SCIENCE LABORATORY No.1 (ROOM 28) GAS SERVICES LAYOUT
MG-02 SCALE: 1:50



C PROPOSED SCIENCE LABORATORY No.3 (ROOM 14) GAS SERVICES LAYOUT
MG-02 SCALE: 1:50

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- NOTES:**
- THIS DRAWING IS INDICATIVE ONLY AND SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION & ALL OTHER RELEVANT DRAWINGS
 - THIS DRAWING MUST NOT BE SCALED. WORK TO THE FIGURED & SITE OBTAINED DIMENSIONS ONLY.
 - CONTRACTOR SHALL TAKE FULL COGNISANCE OF THE PRELIMINARY HEALTH AND SAFETY PLAN, AND PROVIDE FULL METHOD STATEMENTS FOR ALL HAZARDOUS OPERATIONS LISTED THEREIN. METHOD STATEMENTS SHALL ALSO BE PROVIDED FOR ANY HAZARDOUS OPERATION WHICH BECOMES APPARENT THROUGHOUT THE CONSTRUCTION PHASE.
 - THE MAIN CONTRACTOR WITH RELEVANT SPECIALIST SUB CONTRACTORS SHALL VISIT THE SITE TO DETERMINE THE FULL EXTENT OF THE WORKS PRIOR TO SUBMITTING COMPLETED TENDERS, TO ENSURE ALL COSTS ARE INCLUDED. NO COSTS FOR UNFORESEEN WORK DUE TO LACK OF SITE KNOWLEDGE WILL BE ACCEPTED.
 - THE MAIN CONTRACTOR IS RESPONSIBLE FOR SETTING OUT AND SUPERVISING ALL BUILDERS WORKS AS SPECIFIED IN THE TENDER DOCUMENTS. ALL NECESSARY BUILDERS WORKS SHALL BE COMPLETED BY THE BUILDING SUB-CONTRACTOR DOMESTIC TO THE MAIN CONTRACTOR
 - THE MAIN SERVICES CONTRACTOR IS FULLY RESPONSIBLE FOR ON SITE CO-ORDINATION WITH SPECIALIST SUB CONTRACTORS, BUILDING WORKS SUB CONTRACTOR AND ALL OTHER TRADES.
 - THE MECHANICAL SUB CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE NEW MECHANICAL SERVICES SO AS TO ENSURE A NEAT AND FULLY ACCESSIBLE INSTALLATION WITH MINIMAL DISRUPTION TO THE BUILDING AND OTHER EXISTING SERVICES WHICH MUST BE RETAINED IN "AS IS" CONDITION.
 - WHERE A PARTICULAR MANUFACTURERS PRODUCTS ARE SPECIFIED IT SHALL BE READ AS EQUAL AND PRE-APPROVED BY THE ENGINEER.
 - THE CONTRACTOR SHALL OBSERVE THE REQUIRED SEPARATION DISTANCES FOR GAS SERVICE FROM ALL OTHER UNDERGROUND SERVICES.
 - ANY ADJUSTMENT IN THE PROPOSED ROUTE OF THE GAS SERVICE PIPEWORK SHALL BE AGREED WITH THE SERVICES ENGINEER PRIOR TO COMMENCEMENT.
 - ALL EXTERNAL GAS SERVICES PIPEWORK SHALL BE IN MID STEEL PIPEWORK OR PE PIPEWORK LAID AS DETAILED AND MARKED WITH SAFETY TAPE.
 - ALL INTERNAL PIPEWORK SHALL BE RUN IN GB PIPEWORK & PAINTED YELLOW AND MARKED WITH SAFETY TAPE AT 3M INTERVALS.
 - THE CONTRACTOR TO PROVIDE NEW GAS PRESSURE PROVING SYSTEMS MEDEM GPPS-EVO AS SUPPLIED BY MODERN PLANT OR EQUAL.
 - THE CONTRACTOR TO PROVIDE NEW GAS SLAM SHUT VALVES COMPLETE WITH MEDEM PRESSURE SENDER BOX SUPPLIED BY MODERN PLANT OR EQUAL.
 - MODERN PLANT SHALL BE RESPONSIBLE FOR COMMISSIONING OF THE GAS PRESSURE PROVING LEAK DETECTION SYSTEM AS SPECIALIST SUB-CONTRACTOR.
 - THE GAS SERVICES INSTALLATION SHALL COMPLY WITH THE REQUIREMENTS OF I.S. 820 CURRENT EDITION.
 - ON COMPLETION OF THE INSTALLATION, ALL SYSTEMS SHALL BE TESTED AND COMMISSIONED AND DEMONSTRATED TO THE ENGINEER/CLIENT TO ENSURE THAT IT IS OPERATING ACCORDING TO THE DESIGN REQUIREMENTS.

T2	REVISED TENDER ISSUE	LL	JF	JF	24/09/26
T1	REVISED TENDER ISSUE	LL	JF	JF	22/05/26
T0	TENDER ISSUE	LL	JF	JF	24/04/26
REV	DESCRIPTION	BY	CHK	APP	DATE

CLIENT:
LIMERICK AND CLARE EDUCATION AND TRAINING BOARD
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Project:
COLÁISTE MUIRE ASKEATON SCIENCE LABS UPGRADE
CLIMATE ACTION SUMMER WORKS 2026 PROJECT

Drawing Title:
PROPOSED SCIENCE LAB GAS SERVICES LAYOUTS

Scale 1:50 @ A1	Drawn LL	Checked JF	Approved JF	Date 24/04/2026
Project No. 2621	Type M	Drawing No. 2621-MG-02	Revision T2	

APPROVAL ☐ INFORMATION ☐ TENDER ☒ CONTRACT ☐ CONSTRUCTION ☐