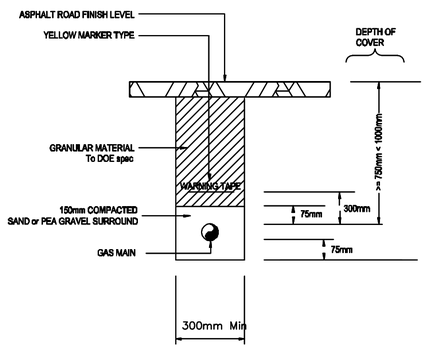
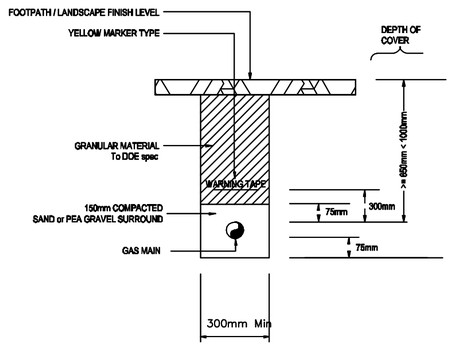
NOTES:-

1. UNDER NO CIRCUMSTANCES IS THE CONTRACTOR TO ORDER ANY MATERIALS FOR THE MECHANICAL INSTALLATION BEFORE AGREEING QUANTITY AND MANUFACTURE WITH THE CONSULTING ENGINEER.
2. CONTRACTOR TO AGREE FINAL LOCATIONS OF ALL ITEMS IN THE MECHANICAL SERVICES INSTALLATION WITH THE CONSULTING ENGINEER BEFORE INSTALLING SAME.
3. CONTRACTOR TO REFER TO OTHER SERVICE DRAWINGS AND MECHANICAL SPECIFICATION DOCUMENT FOR DETAILED EQUIPMENT SPECIFICATION.
4. EXTERNAL BURIED GAS PIPE WORK WHICH MAY BE SUBJECT TO VEHICULAR LOADING SHOULD BE PROTECTED IN A ROBUST SLEEVE IN ADDITION TO MINIMUM DEPT OF COVER OF 375mm AND BEDDED IN SAND OR FINE FILLING TO A DEPTH OF 150mm ABOVE AND BELOW THE PIPE.
5. ALL EXPOSED GAS PIPE WORK ABOVE GROUND SHALL BE MILD STEEL. ALL STEEL PIPEWORK TO BE PAINTED WITH PRIMER, UNDERCOAT AND FINISHED COAT IN OIL BASED PAINT.
6. ALL EXTERNAL GAS PIPE WORK BELOW GROUND SHALL BE JOINT LESS POLYETHLENE PIPE.
7. CONTRACTOR TO ALLOW FOR SUITABLE GALVANISED STEEL CAGE AROUND WALL MOUNTED GAS METER SERVING THE SCHOOL

CONTRACTORS TO ENSURE THAT ALL EXISTING MECHANICAL AND ELECTRICAL SERVICES ARE CAREFULLY REMOVED AND REMAINING REDUNDANT ITEMS MADE SAFE



GAS TYPICAL ROAD TRENCH DETAIL N.T.S.



GAS TYPICAL FOOTPATH / LANDSCAPE TRENCH DETAIL N.T.S.

GAS SERVICES LEGEND

- GAS — POLYETHYLENE GAS PIPE RUNNING BELOW GROUND LEVEL.
- ISOLATION VALVE
- M — PROPOSED GAS METER LOCATION

T1	ISSUED FOR TENDER	30.10.2026	POB	JG
P1	ISSUED FOR INFORMATION	30.06.2026	NF	JG
Issue	REVISION	DATE	BY	CKD.

Figured dimensions only should be taken from this drawing. All contractors must visit the site and be responsible for taking and checking all dimensions that relate to this work

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Job: MIDLETON CBS BOYS NS
MIDLETON, CO. CORK

Client: BOARD OF MANAGEMENT

Drawing: MECHANICAL SERVICES
MECHANICAL SITE SERVICES

Job No. E26/2879	Scale 1:250@A1	Cad ref. 2879_Midleton_CBS.dwg
Drg. No. M6		Date JUNE 2026
Drawn PAUL O'BRIEN		
Checked JOHN GEANEY		