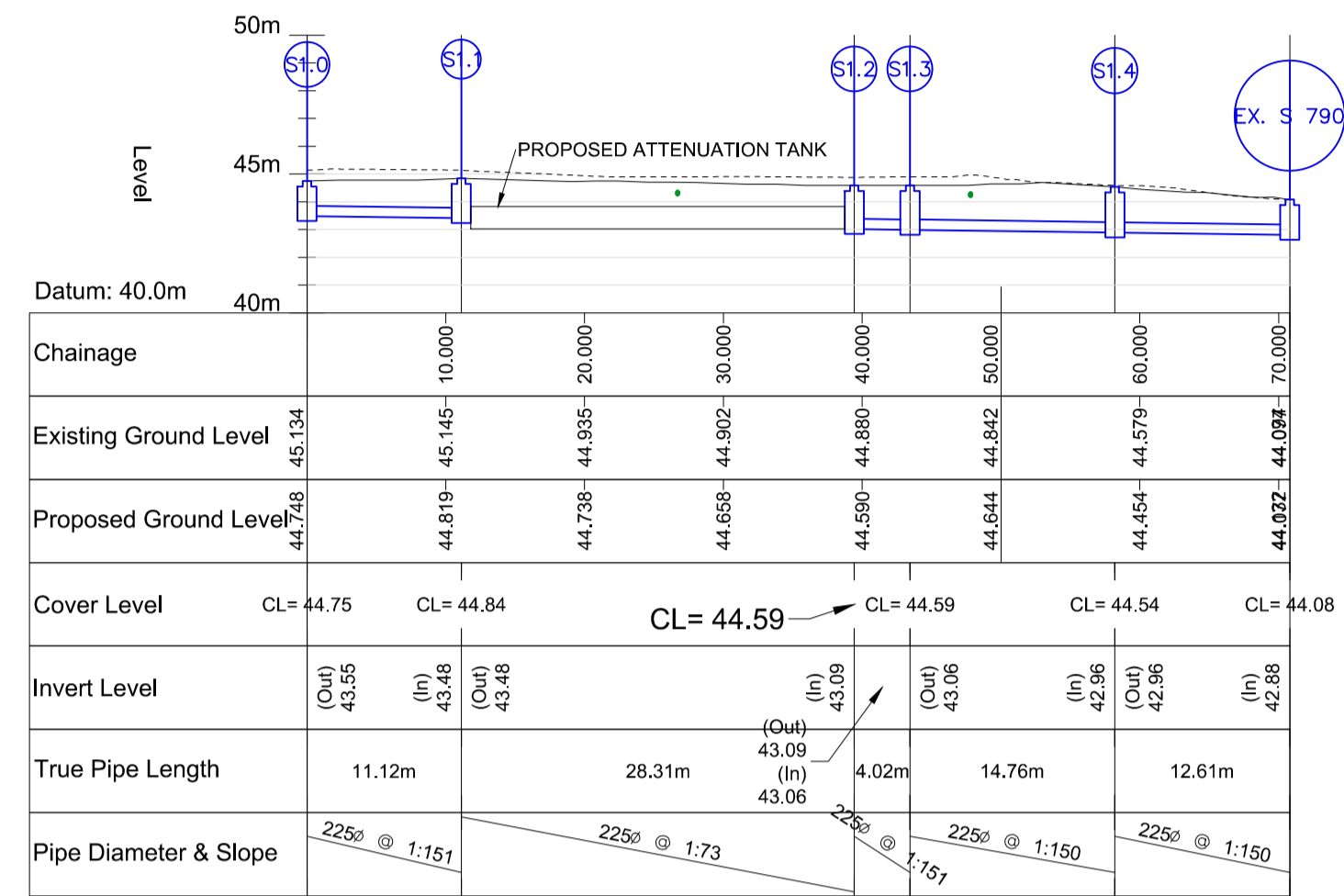
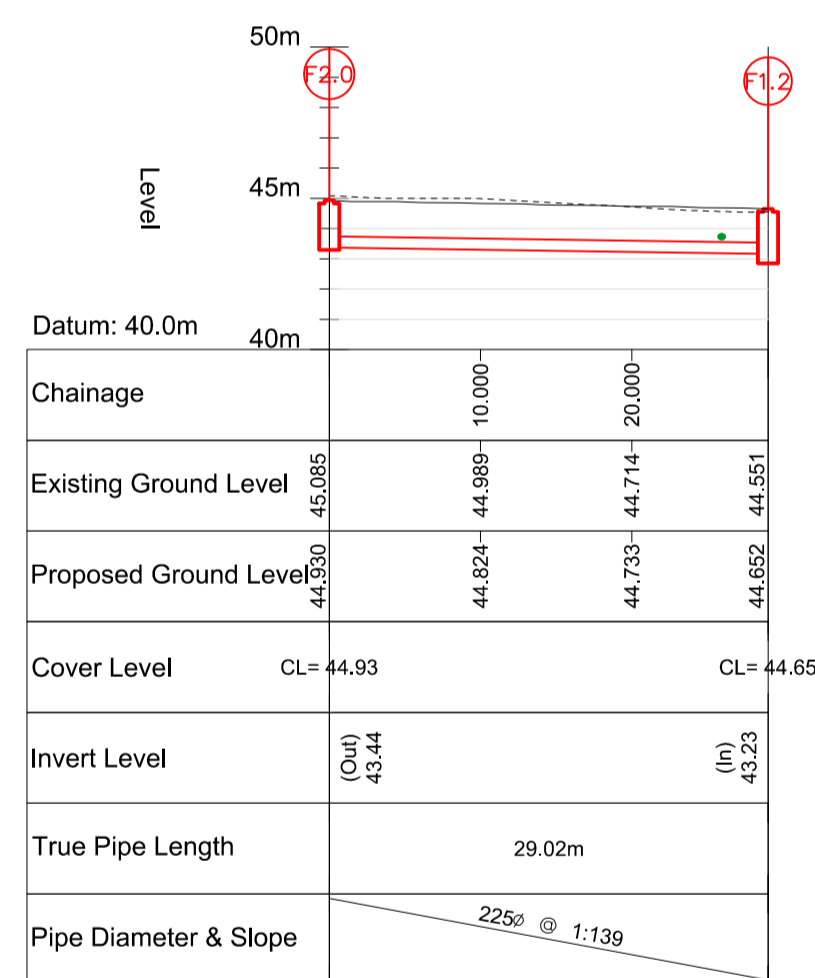


F1 SECTION
 1020 SCALE @ A0: H=1:500 ; V=1:250
 SCALE @ A2: H=1:1000 ; V=1:500



S1 SECTION
 1020 SCALE @ A0: H=1:500 ; V=1:250
 SCALE @ A2: H=1:1000 ; V=1:500



F2 SECTION
 1020 SCALE @ A0: H=1:500 ; V=1:250
 SCALE @ A2: H=1:1000 ; V=1:500

NOTE:
 WATER MAIN CROSSING PIPES @ 900mm MIN DEPTH AS PER IW DETAILS

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.
- ALL FOUL DRAINAGE AND WATERMANS TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST IRISH WATER STANDARD DETAILS AND CODES OF PRACTICE.
- POSITIONS OF SERVICES SHOWN ARE INDICATIVE ONLY. THE SETTING OUT OF ALL SERVICES SHOWN IS THE RESPONSIBILITY OF THE CONTRACTOR, AND HE/SHE SHALL SATISFY THEMSELVES THAT THE REQUIRED DEPTH OF COVER AND SEPERATION DISTANCES ARE ACHIEVED IN ACCORDANCE WITH THE IRISH WATER CODES OF PRACTICE AND STANDARD DETAILS, IN PARTICULAR STD-W-11 AND STD-WW-05
- THE GENERAL SPECIFICATION FOR BELOW GROUND FOUL WASTEWATER GRAVITY DRAINAGE PIPELINE SYSTEMS ON THE PROJECT SHALL BE THE "CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE" PUBLISHED BY IRISH WATER (LATEST EDITION).
- THE GENERAL SPECIFICATION FOR THE WATERMAIN SYSTEM ON THE PROJECT SHALL BE THE "CODE OF PRACTICE FOR WATER INFRASTRUCTURE" PUBLISHED BY IRISH WATER (LATEST EDITION).

ISSUE	DATE	DESCRIPTION	DRN	P.E
PL2	08.02.22	REVISED PLANNING APPLICATION	TN	BM
PL1	04.09.20	ISSUE FOR PLANNING	MJ	TMH
			ORIG	P.D

DRAWING STAGE **PLANNING**

BM Dublin Office: Sandwith House, 52-54 Lower Sandwith Street, Dublin 2, Ireland. Tel: (01) 677 3200 Fax: (01) 677 3164
 London Office: 12 Mill Street, London SE1 2AY, United Kingdom Tel: (0044) 084 5413 2722
 BARRETT MAHONY
 Consulting Engineers, Civil, Structural, Project Management. E-mail: bmce@bmce.ie Web: www.bmce.ie



CLIENT **ORCHID RESIDENTIAL LTD**

PROJECT TITLE **GOATSTOWN STUDENT ACCOMMODATION** BM PROJECT No. **19.289**

MODEL REFERENCE **19289-BM-C3D-M-DRAINAGE** MODEL REV. SUITABILITY

DRAWING TITLE **SURFACE WATER & FOUL DRAINAGE LONGSECTIONS**

DRAWING No. **19289-BMD-ZZ-XX-DR-C-1120** ISSUE **PL2**