



**NOTES**

1. 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'.
2. CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

**CIVIL LEGEND**

EX. FOUL MANHOLE	Ex.F	○
EX. FOUL PIPE	PIPE DESCRIPTION	---
NEW FOUL MANHOLE	F	●
NEW FOUL PIPE	PIPE DESCRIPTION	---
EX. SURFACE WATER MANHOLE	Ex.S	□
EX. SURFACE WATER PIPE	PIPE DESCRIPTION	---
NEW SURFACE WATER MANHOLE	S	■
NEW SURFACE WATER PIPE	PIPE DESCRIPTION	---
EX. COMBINED MANHOLE	Ex.C	□
EX. COMBINED PIPE	PIPE DESCRIPTION	---
NEW COMBINED MANHOLE	C	■
NEW COMBINED PIPE	PIPE DESCRIPTION	---
NEW RISING MAIN	PIPE DESCRIPTION	---
PIPE CROSSOVER	---	---
EX. ROOF RAIN WATER MANHOLE	Ex.R	□
EX. ROOF RAIN WATER PIPE	PIPE DESCRIPTION	---
NEW ROOF RAIN WATER MANHOLE	R	■
NEW ROOF RAIN WATER PIPE	PIPE DESCRIPTION	---
DECOMMISSIONED LINE	PIPE DESCRIPTION	- X - X - X - X - X - X - X - X -
FOUL ACCESS JUNCTION	○	△
SURFACE ACCESS JUNCTION	○	△
RAINWATER PIPE	○	RWP
SOIL VENT PIPE	●	SVP
ROAD GULLEY	■	RG
BACK INLET GULLEY TRAP	◆	BIGT
FOUL RODDING EYE	●	RE
SURFACE RODDING EYE	●	RE
GULLEY TRAP	■	GT
Ex. WATERMAIN	---	---
WATERMAIN	---	---
SLUICE VALVE	SV	⊥
STOP COCK	SC	⊥
AIR VALVE	AV	⊥
FIRE HYDRANT	H	⊥
MAGNETIC FLOW WATER METER	M	⊥
IRRIGATION VALVE	IV	⊥

**PROPOSED CONNECTION TO EXISTING CAMPUS FOUL SEWER**

SCALE @ A1: 1:250  
SCALE @ A3: 1:500

PL1	30.06.17	ISSUED FOR PLANNING	JM	POD	BM
P2	17.11.16	ISSUED FOR COMMENT	JM	POD	BM
P1	26.10.16	ISSUED FOR COMMENT	JM	POD	BM
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CLIENT: **UNIVERSITY COLLEGE DUBLIN**

PROJECT TITLE: **UCD STUDENT RESIDENCES MASTERPLAN**

DRAWING TITLE: **PROPOSED CONNECTION TO EXISTING CAMPUS FOUL SEWER**

PROJECT No.	DRAWING No.	ISSUE	STATUS
15349	C1031	PL1	PLANNING