



PROPOSED FOUL SEWER MANHOLE SCHEDULE			
MANHOLE REF.	MANHOLE DETAILS	EASTING (m)	NORTHING (m)
FSMH 01	CL = 75.000 IL = 74.220 F 1.001 : IL = 74.220	667434.537	833811.477
FSMH 02	CL = 75.000 IL = 73.897 F 1.001 : IL = 73.897 F 1.002 : IL = 73.897	667454.879	833795.497
FSMH 03	CL = 74.755 IL = 73.578 F 1.002 : IL = 73.578 F 1.003 : IL = 73.578	667474.964	833779.718
FSMH 04	CL = 74.807 IL = 73.488 F 2.001 : IL = 73.920 F 1.003 : IL = 73.488 F 1.004 : IL = 73.488	667479.398	833785.375
FSMH 05	CL = 74.912 IL = 71.839 F 1.004 : IL = 73.327 F 1.005 : IL = 71.839	667487.333	833795.498
FSMH 06	CL = 75.000 IL = 74.170 F 2.001 : IL = 74.170	667459.403	833801.088
FSMH OUTFALL	CL = 72.356 IL = 71.758 F 1.005 : IL = 71.758	667492.925	833798.804

PROPOSED FOUL SEWER PIPE DETAILS					
PIPE NAME	SIZE (mm)	PLAN LENGTH (m)	SLOPE	START IL (m)	END IL (m)
F 1.001	110Ø : uPVC	25.868	1:80	74.220	73.897
F 1.002	110Ø : uPVC	25.542	1:80	73.897	73.578
F 1.003	150Ø : uPVC	7.188	1:80	73.578	73.488
F 1.004	150Ø : uPVC	12.862	1:80	73.488	73.327
F 1.005	150Ø : uPVC	6.497	1:80	71.839	71.758
F 2.001	110Ø : uPVC	25.431	1:102	74.170	73.920

REVISION SCHEDULE				
REV. NO.	REV. DESCRIPTION	REV. DATE	DRAWN	CHECKED
IW1	IRISH WATER PRE-CONNECTION ENQUIRY	22/03/2023	JPC	JFC
IW2	IRISH WATER PRE-CONNECTION ENQUIRY	30/05/2023	JPC	JFC
PL1	ISSUED FOR PRE-PLANNING DISCUSSION	16/08/2023	JPC	JFC
PL2	ISSUED FOR PRE-PLANNING DISCUSSION	31/08/2023	JPC	JFC

FOUL SEWER DRAINAGE LEGEND	
	FS FOUL SEWER (EXISTING)
	FS FOUL SEWER (NEW)
	FS FOUL SEWER (SLUNG FROM GROUND FLOOR SLAB)
	FS FOUL SEWER RISING MAIN
	EXISTING SEWER TO BE DECOMMISSIONED
	EX. FSMH (EXISTING FOUL SEWER MANHOLE)
	FSMH (NEW FOUL SEWER MANHOLE)
	MH (EXISTING MANHOLE TO BE DEMOLISHED)
	P.U. POP UP
	SVP SOIL VENT PIPE
	F.S.I.C. (FOUL SEWER INSPECTION CHAMBER)
	ACO ACO DRAINAGE CHANNEL
	F.G. FLOOR GULLY

Drawing Stage:
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