

- WASTEWATER LEGEND:



NOTE 3: FOR WASTEWATER SEWERS REQUIRING PROTECTION, REFER TO IRISH WATER STANDARD DETAIL STD-WW-08 AND CLAUSE 3.9 OF IW-CDS-5030-03.

NOTE 4: ALL MANHOLE COVERS LOCATED IN GRASS ARE TO BE SURROUNDED (Min. 200mm SURROUND) IN 100mm THK C20/25 CONCRETE APRON

2 THERMOPLASTIC STRUCTURAL WALL PIPES: THERMOPLASTIC JCTURED WALL PIPES SHALL COMPLY WITH THE PROVISIONS OF IS 3476 (2007/2009). PIPES TO BE OF STIFFNESS CLASS 8kN/m² & TO BE ABLE OF DEMONSTRATING A JETTING RESISTANCE OF 2,600 PSI (180 kN) WITHOUT DAMAGE WHEN TESTED IN ACCORDANCE WITH SECTION OF WIS 4-35-01 (2008). (SEWER DIAMETERS 150mm UP TO 450mm, JOINT CONNECTIONS OF 100mm DIAMETER).

WASTEWATER DRAINAGE		COVER	INVERT
MANHOLE SCHEDULE		NO.	NO.
		(m)	(m)
WASTEWATER-1	0.00	59.493	55.907
WASTEWATER-1	0.10	59.485	55.881
WASTEWATER-1	0.20	59.476	55.855
WASTEWATER-1	0.30	59.466	55.829
WASTEWATER-1	0.40	59.457	55.803
WASTEWATER-1	0.50	59.447	55.777
WASTEWATER-1	0.60	59.437	55.751
WASTEWATER-1	0.70	59.427	55.725
WASTEWATER-1	0.80	59.417	55.699
WASTEWATER-1	0.90	59.407	55.673
WASTEWATER-1	1.00	59.397	55.647
WASTEWATER-1	1.10	59.387	55.621
WASTEWATER-1	1.20	59.377	55.595
WASTEWATER-1	1.30	59.367	55.569
WASTEWATER-1	1.40	59.357	55.543
WASTEWATER-1	1.50	59.347	55.517
WASTEWATER-1	1.60	59.337	55.491
WASTEWATER-1	1.70	59.327	55.465
WASTEWATER-1	1.80	59.317	55.439
WASTEWATER-1	1.90	59.307	55.413
WASTEWATER-1	2.00	59.297	55.387
WASTEWATER-1	2.10	59.287	55.361
WASTEWATER-1	2.20	59.277	55.335
WASTEWATER-1	2.30	59.267	55.309
WASTEWATER-1	2.40	59.257	55.283
WASTEWATER-1	2.50	59.247	55.257
WASTEWATER-1	2.60	59.237	55.231
WASTEWATER-1	2.70	59.227	55.205
WASTEWATER-1	2.80	59.217	55.179
WASTEWATER-1	2.90	59.207	55.153
WASTEWATER-1	3.00	59.197	55.127
WASTEWATER-1	3.10	59.187	55.101
WASTEWATER-1	3.20	59.177	55.075
WASTEWATER-1	3.30	59.167	55.049
WASTEWATER-1	3.40	59.157	55.023
WASTEWATER-1	3.50	59.147	54.997
WASTEWATER-1	3.60	59.137	54.971
WASTEWATER-1	3.70	59.127	54.945
WASTEWATER-1	3.80	59.117	54.919
WASTEWATER-1	3.90	59.107	54.893
WASTEWATER-1	4.00	59.097	54.867
WASTEWATER-1	4.10	59.087	54.841
WASTEWATER-1	4.20	59.077	54.815
WASTEWATER-1	4.30	59.067	54.789
WASTEWATER-1	4.40	59.057	54.763
WASTEWATER-1	4.50	59.047	54.737
WASTEWATER-1	4.60	59.037	54.711
WASTEWATER-1	4.70	59.027	54.685
WASTEWATER-1	4.80	59.017	54.659
WASTEWATER-1	4.90	59.007	54.633
WASTEWATER-1	5.00	58.997	54.607
WASTEWATER-1	5.10	58.987	54.581
WASTEWATER-1	5.20	58.977	54.555
WASTEWATER-1	5.30	58.967	54.529
WASTEWATER-1	5.40	58.957	54.503
WASTEWATER-1	5.50	58.947	54.477
WASTEWATER-1	5.60	58.937	54.451
WASTEWATER-1	5.70	58.927	54.425
WASTEWATER-1	5.80	58.917	54.399
WASTEWATER-1	5.90	58.907	54.373
WASTEWATER-1	6.00	58.897	54.347
WASTEWATER-1	6.10	58.887	54.321
WASTEWATER-1	6.20	58.877	54.295
WASTEWATER-1	6.30	58.867	54.269
WASTEWATER-1	6.40	58.857	54.243
WASTEWATER-1	6.50	58.847	54.217
WASTEWATER-1	6.60	58.837	54.191
WASTEWATER-1	6.70	58.827	54.165
WASTEWATER-1	6.80	58.817	54.139
WASTEWATER-1	6.90	58.807	54.113
WASTEWATER-1	7.00	58.797	54.087
WASTEWATER-1	7.10	58.787	54.061
WASTEWATER-1	7.20	58.777	54.035
WASTEWATER-1	7.30	58.767	54.009
WASTEWATER-1	7.40	58.757	53.983

SZ P10	ISSUED FOR PLANNING	16.06.2026	DF	MJC
SZ P19	ISSUED FOR INFORMATION	24.04.2026	DF	MJC
SZ P08	ISSUED FOR INFORMATION	10.04.2026	DF	MJC
SZ P07	ISSUED FOR UE SoDa	20.03.2026	BB	MJC
SZ P06	ISSUED FOR UE SoDa	19.02.2026	BB	MJC
SZ P05	ISSUED FOR STAGE 2 LRD APPLICATION	29.08.2025	MJC	MJC
SZ P04	ISSUED FOR INFORMATION	05.08.2025	NO	PD
SZ P03	ISSUED FOR INFORMATION	25.07.2025	NO	PD
SZ P02	ISSUED FOR INFORMATION	18.03.2025	EC	PD
SZ P01	ISSUED FOR INFORMATION	01.11.2024	MF	PD
Rev.	Note	Date	Drawn	Check

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Client: VANSLAND LIMITED					
Project: CONFEY PHASE 1A LRD					
Drawing Title: PROPOSED WASTEWATER LAYOUT					
Drawn By: MF		Checked By: PD		Approved By: DOB	
Date: 02/24		Scale: 1:500		Sheet Size: A0	
Project Number: DOBA2423		Drawing Number: 2423-DOB-XX-SI-DR-C-0300		Status Code: S2	
				Rev Number: P10	

