



NUMBER	TYPE	COVER LEVEL	INVERT LEVEL	DROP MM/L	PIPE	NOTE
F2	Foul	35.17	33.62		150	
F2	Foul	34.26	33.66		150	
F3	Foul	33.53	31.26		150	
F4	Foul	32.81	30.00		150	
F5	Foul	32.80	29.39		150	
F6	Foul	32.28	29.44		150	
F7	Foul	35.86	34.66		150	
F8	Foul	35.58	34.37		150	Connection from F7 to F8 to be made
S1	Storm	32.81	31.99		225	
S2	Storm	34.34	32.76		225	
S3	Storm	33.57	31.44		225	
S4	Storm	33.13	31.84		225	
S5	Storm	33.25	31.64		225	
S6	Storm	Outlet	23.89		225	Outlet to Through

LEGEND

ESB Line
 CIP Line
 WATER MAIN
 FOUJ. Line
 Storm Line

ESB Manhole
 CIP Manhole
 W.M. Manhole
 F.O.U.J. Manhole
 Storm Manhole

ES= Easement
 BD= Boundary
 S= Sluice Valve
 HW= Hydrant Valve
 FV= Fire Valve
 W= Water Meter
 M= Mini Pillar
 MP= Micro Pillar
 B= Bollard
 SV= Sluice Valve
 AV= Air Valve
 S= Speaker
 ES= Easement
 ES= Easement Manhole
 D= Down Pipe
 FP= Flag Pole
 LP= Light Pole
 EP= Electrical Panel

Watermain Fixings Schedule

EASTING	NORTHING	JOINT NO	TYPE
34794.024	40081.123	JN104	STUMP FLANGE
34795.109	40083.987	JN105	STRAIGHT
34796.037	40088.193	JN106	STRAIGHT
34796.572	40095.122	JN107	STUMP FLANGE
34798.828	40048.08	8801	
34798.528	40073.33	8802	
34796.408	40073.77	8803	
34793.808	40076.67	8804	
34793.888	40079.55	8805	
34797.208	40082.41	8806	
34793.198	40085.55	8807	
34793.518	40085.66	8808	

WATER
 34795.53
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MALIN PHASE 4

Area of Site = 0.9 acres / 0.4ha

Total No. of Dwellings/Apt = 9

Density = 22.5 DPH

SCHEDULE OF ACCOMMODATION:

2 Bed / 4 Person House	2 no. (22%)
3 Bed / 5 Person House	6 no. (67%)
4 Bed / 7 Person House	1 no. (11%)

TOTAL: 9 no. units (100%)

House Type 3
2 Bed House
4 person

House Type 6
3 Bed House
5 person

House Type 18
4 Bed House
7 person



NOTES	REVISION	DATE	DESCRIPTION	BY
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PROJECT NAME & LOCATION
Radharc na Trá bréige,
Malin
Co. Donegal

DRAWING STATUS
Feasibility

DRAWING
Site Layout - Phase 4

SCALE 1:500@A1 DRAWN EH CHECKED EH DATE July 2022

PROJECT NO: HCl 0123 DRAWING NO: ST1-02 REVISION: -

Do not scale this drawing. All dimensions in millimetres. Written dimensions to be checked on site. Electronic issue to be confirmed by paper copy only.