



M50

REFER TO DRAWING 21208-DOW-5005 FOR SEPARATE DETAILS OF SURFACE WATER DRAINAGE TO EXTERNAL PAVEMENTS

- NOTES**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS.
 - FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING. ALL DIMENSIONS TO BE CHECKED ON SITE. ENGINEER TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE ANY WORK PROCEEDS.
 - REFER TO DRAWING 21208-DOW-5000 FOR PROJECT SPECIFICATION.

LEGEND

- - - EXISTING FOUL WATER SEWER
- - - EXISTING SURFACE WATER
- - - EXISTING COMBINED SEWER
- EXISTING WATERMAIN
- PROPOSED FOUL SEWER PIPE
- PROPOSED SURFACE WATER PIPE
- PROPOSED COMBINED SEWER
- PROPOSED NEW WATERMAIN
- EXISTING FOUL SEWER MANHOLE
- EXISTING SURFACE WATER MANHOLE
- EXISTING COMBINED SEWER MANHOLE
- PROPOSED FOUL SEWER MANHOLE
- PROPOSED SURFACE WATER MANHOLE
- HYDRANT
- PROPOSED FOUL A.J.
- PROPOSED SURFACE WATER A.J.
- RS G ROAD GULLY
- BT BACK INLET GULLY TRAP
- ST SILT TRAP
- RWP RAIN WATER PIPE
- SS SOIL STACK
- YG YARD GULLY
- RE RODDING EYEACCESS HATCH
- 99.900 PROPOSED LEVEL
- 99.900 EXISTING LEVEL
- WM WATER METER
- SV SLUCE VALVE
- TS THRUST BLOCK
- FMS FIRE MAIN WATER SUPPLY
- MWS METRED WATER SUPPLY

SURFACE WATER MANHOLE SCHEDULE

REF	COVER LEVEL (APK)	INVERT LEVEL (APK)
S1	74.550	72.540
S2	74.550	72.720
S3	74.550	72.980
S4	74.550	73.230
S5	74.550	73.490
S6	75.150	73.050
S7	75.000	73.440
S8	75.300	73.850
S9	75.300	74.250
S10	74.550	72.820
S12	74.710	72.300

FOUL SEWER MANHOLE SCHEDULE

REF	COVER LEVEL (APK)	INVERT LEVEL (APK)
F1	74.550	72.980
F2	74.550	72.980
F3	74.750	72.520
F4	74.850	73.470
F5	74.850	73.980
F6	74.850	74.300
F7	74.350	73.030
F8	75.300	73.400
F9	75.300	74.300
F10	74.350	72.990
F11	74.300	72.700
F12	74.300	73.070
F13	74.300	73.300

PROJECT

COB	08.02.23	B/L LINE REMOVED	AG	AD
COB	11.08.23	B/L LAYOUT REVISED	AG	AD
COB	03.04.23	B/L LINE ADDED	AG	AD
COB	22.03.23	AMFOR UPDATE	AG	AD
COB	08.03.23	A/T TENDON	AG	AD
COB	07.12.22	UPDATED AS PER ARCHITECTS LAYOUT	AG	AD
COB	20.02.22	B/L LINE REMOVED	AG	AD
COB	14.02.22	ISSUED FOR PLANNING	AG	AD
Rev	Date	Amendments	By	CHK

PROPOSED HOUSING DEVELOPMENT AT MAYESTON, POPPintree, DUBLIN 11

CLIENT: FINGAL COUNTY COUNCIL

DRAWING TITLE: PROPOSED FOUL & SURFACE WATER DRAINAGE LAYOUT TO BUILDINGS

drawn by: AG date: 17.08.22 scale: 1:250 @AG: AD

21208 - DOW - 00 - XX-DR - C

Project	Originator	Volume	Type	Role
21208	5004	C05		

DOBW Project No. rev.

AP - PLANNING

Submittal Status: Code - Description

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