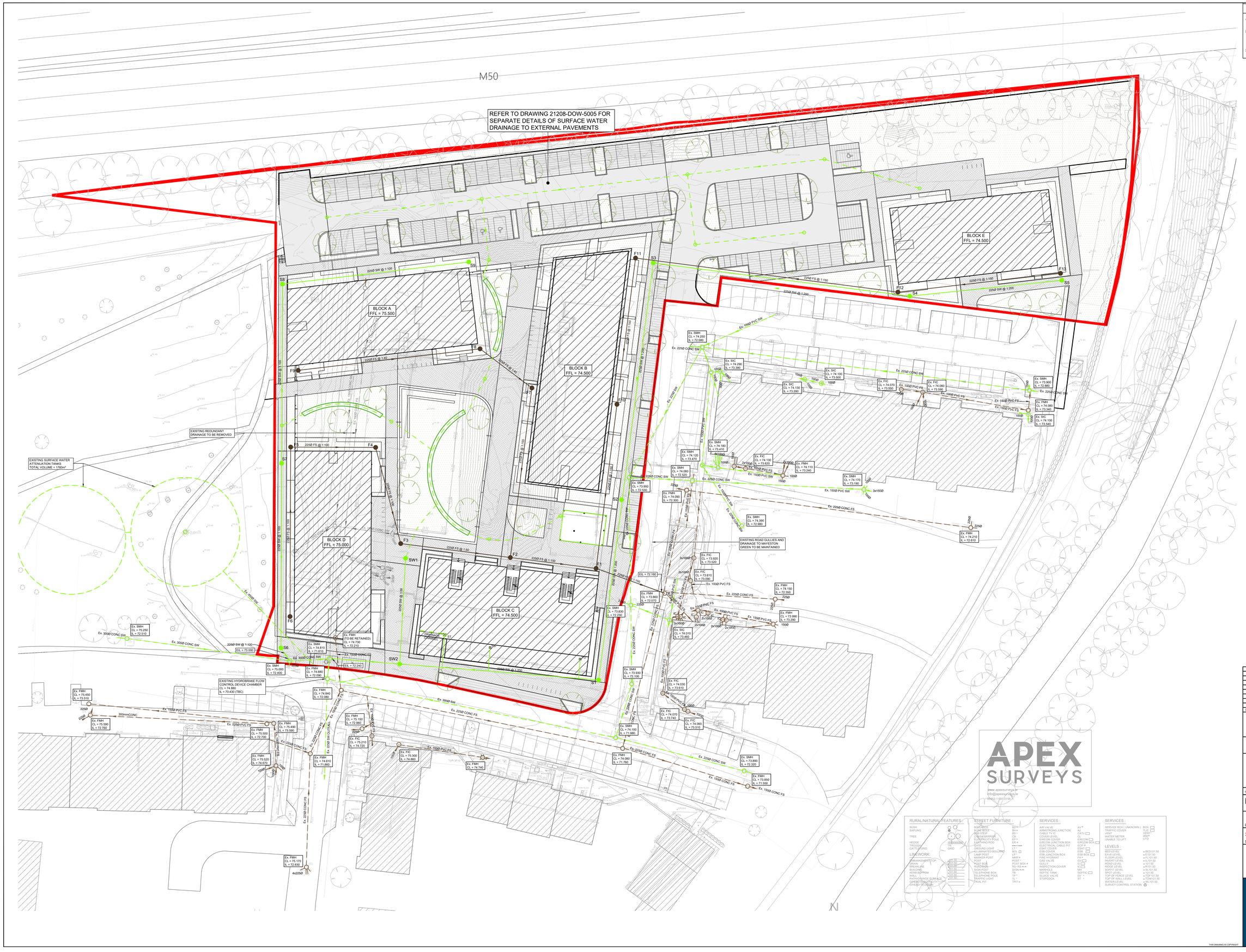

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS.
2. 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.
3. REFER TO DRAWING **21208-DOW-0000** 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
- AJ. PROPOSED FOUL A.J.
- AJ. PROPOSED SURFACE WATER A.J.
- RG. ROAD GULLY
- BIGT BACK INLET GULLY TRAP
- ST. SILT TRAP
- RWP RAIN WATER PIPE
- SS SOIL STACK
- YG. YARD GULLY
- RE RODDING EYE/ACCESS HATCH
- 99.950 PROPOSED LEVEL
- 99.950 EXISTING LEVEL
- WM WATER METER
- SV SLUICE VALVE
- TB THRUST BLOCK
- FMWS FIRE MAIN WATER SUPPLY
- MWS METERED WATER SUPPLY

SURFACE WATER MANHOLE SCHEDULE

REF	COVER LEVEL (APX.)	INVERT LEVEL (APX.)
S1	74.350	72.540
S2	74.350	72.720
S3	74.350	72.960
S4	74.350	73.230
S5	74.350	73.400
S6	75.150	73.050
S7	75.000	73.450
S8	75.350	73.850
S9	75.350	74.250
SW1	74.850	72.810
SW2	74.750	72.320

FOUL SEWER MANHOLE SCHEDULE

REF	COVER LEVEL (APX.)	INVERT LEVEL (APX.)
F1	74.350	72.260
F2	74.350	72.800
F3	74.750	73.250
F4	74.850	73.470
F5	74.850	73.650
F6	74.850	74.000
F7	74.350	73.030
F8	75.350	73.400
F9	75.350	74.300
F10	74.350	72.500
F11	74.350	72.700
F12	74.350	73.070
F13	74.350	73.300

Rev	Date	Amendments	by	chkd
P03	07.11.22	UPDATED AS PER ARCHITECT'S LAYOUT	AG	AD
P02	29.08.22	RED LINE REVISED	AG	AD
P01	24.08.22	ISSUED FOR PLANNING	AG	AD

PROJECT

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 @ A0 | chk: AD

MAYE - DOW - 00 - XX-DR- CE

Project	Originator	Volume	Level	Type	Role
21208	5004			P03	
DOW Project No.	drg. no.		rev.		

S4: SUITABLE FOR PLANNING

Suitability Status: Code - Description

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