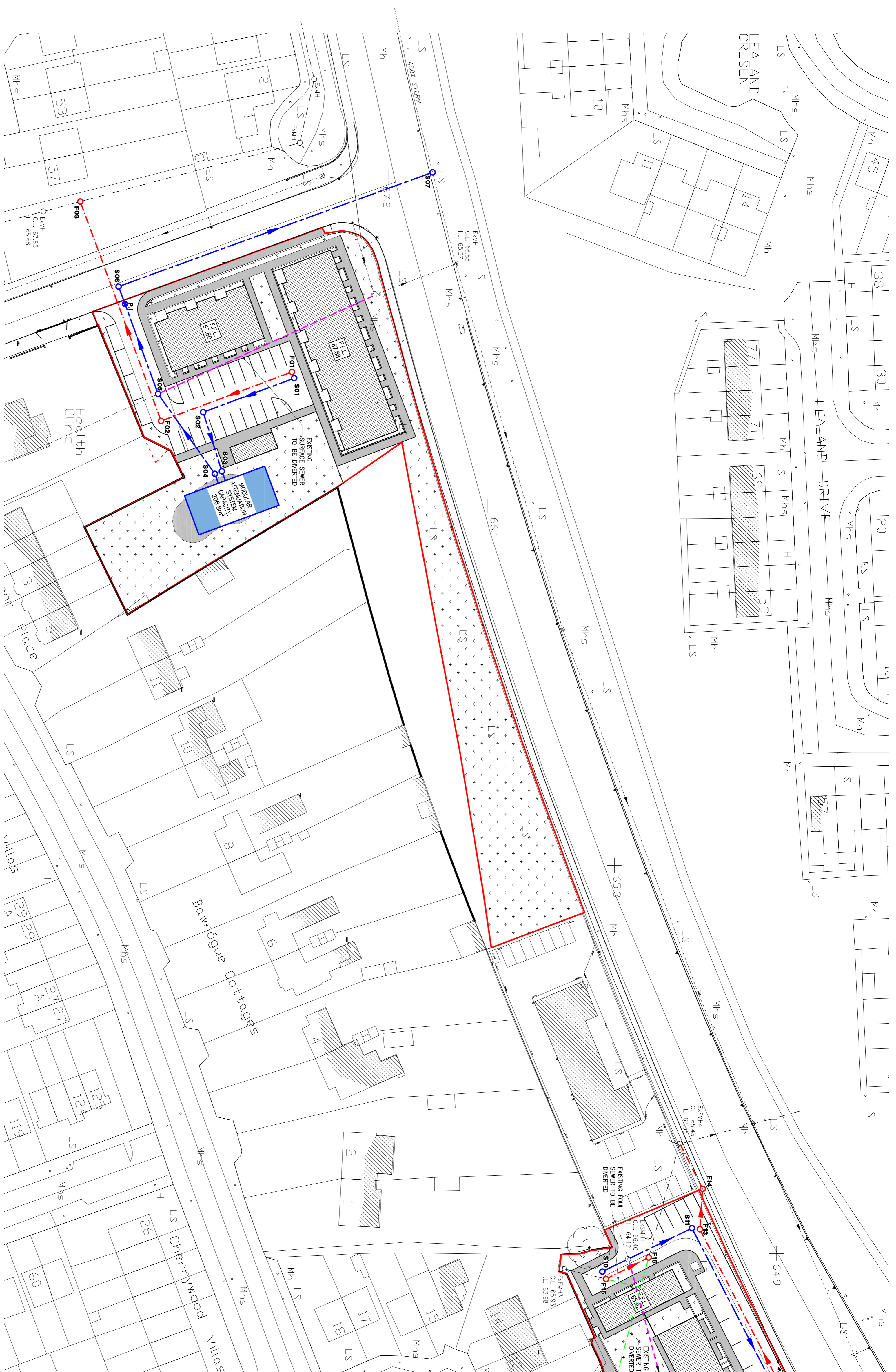


NOTES

- GENERAL
- 1) THESE DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT HAYES HIGGINS ENGINEERING DRAWINGS AND SPECIFICATIONS.
 - 2) DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.

DRAINAGE LEGEND

- EXISTING SURFACE WATER SEWER
- EXISTING FOUL SEWER
- PROPOSED SURFACE WATER SEWER DIVERSION
- PROPOSED FOUL WATER SEWER DIVERSION
- PROPOSED SURFACE WATER SEWER
- PROPOSED FOUL SEWER
- PROPOSED SURFACE WATER ACCESS JUNCTION
- PROPOSED SURFACE WATER OULY
- PROPOSED PETROL INTERCEPTOR
- PROPOSED FOUL SEWER ACCESS JUNCTION
- PROPOSED FOUL SEWER INSPECTION CHAMBER
- PROPOSED SITE LEVELS



REV	DATE	DESCRIPTION	CB	CHK
P	09/12/19	ISSUED FOR PLANNING		

PLANNING

CLIENT: SOUTH DUBLIN COUNTY COUNCIL

PROJECT NAME: HOUSING DEVELOPMENT AT NEW NANGOR ROAD

DRAWING NAME: PROPOSED DRAINAGE LAYOUT - WEST

PROJECT No.	18D045
DRAWING No.	01
REGION	P
SCALE	1:500
DWG DRAWN BY	D.W.
CHECKED BY	K.H.
APPROVED BY	R.L.
ISSUED DATE	11.03.19

FOUL SEWER DRAINAGE TABLE

MANHOLE COVER LEVEL	INVERT LEVEL	Mh - Mh	PIPE DIA.	MIN. PIPE GRAD.
F01 67.47	66.39	-	225mm	1:150
F02 67.61	66.18	F01 - F02	225mm	1:150
F03 67.85	65.88	F02 - F03	225mm	1:150

STORM WATER DRAINAGE TABLE

MANHOLE COVER LEVEL	INVERT LEVEL	Mh - Mh	PIPE DIA.	MIN. PIPE GRAD.
S01 67.47	66.85	-	300mm	1:150
S02 67.54	66.70	S01 - S02	225mm	1:150
S03 67.50	66.61	S02 - S03	225mm	1:150
S04 67.50	66.51	-	225mm	1:150
S05 67.57	66.37	S04 - S05	225mm	1:150
S06 67.55	66.20	S05 - S06	300mm	1:150
S07 67.30	65.69	S06 - S07	300mm	1:150