



**LEGEND**

FSMH	Indicates Proposed Foul Sewer Manhole
— . . . —	Indicates Proposed 1000 Wavin Foul Sewer
SWMH	Indicates Proposed Surface Water Manhole
— . . . —	Indicates Proposed 1000 Wavin Surface Water Sewer
AJ	Indicates Access Junction
GT	Indicates Gully Trap
SVP	Indicates Soil Vent Pipe

**DRAINAGE - PROPOSED GROUND FLOOR PLAN**

Scale 1:50

Foul to connect to Public Sewer. See SDCC mains map attached

1. Read in conjunction with Architect's and other related drawings and with the Specification.
2. This drawing to be read only for details of structural elements or details as indicated by the drawing title.
3. Structural steelwork detailed on this drawing shall be to execution class  It shall be protected as per the Specification Section H.O - System
4. Nominal concrete cover (4/10mm) to reinforcement bars shall be
5. Existing services, foundations, structural elements and other works shown on this drawing are based on limited information and are to be regarded as indicative. The Contractor shall ascertain, locate and determine all existing works before putting new work in hand, and shall inform the Engineer. See the specification clause.
6. Any general setting-out dimensions shown here are not definitive - see the Architect's drawings. See the Specification Section A.4.0.
7. Benchmarks and ground-supported floor levels, excavate, fill, etc. all in accordance with Section C of the Specification.
8. Excavate for foundation (and holdfill to formation levels, if necessary, with concrete) as per specification section C. The provisioned approved soil stratum (see subsection C.4.3).

No part of this document may be reproduced or transmitted in any form or stored in any retrieval system of any nature without the written permission of Kavanagh Mansfield and Partners or copyright holder except as agreed for use on the project for which the document was originally issued.

**COMPLIANCE**

Rev.	Date	Drn. by	Chkd. by
<b>COMPLIANCE</b>			
Architect			
Project 54 SARRSFIELD PARK, LUCAN Co. DUBLIN			
Title FOUJ SEWER & SURFACE WATER DRAINAGE PLAN			
Scale	As Shown @ A2	Date	SEP 22
Drn. by	SM	Chkd. by	Aprd.
Drn. No. CL 2103A/ S01		Status	

**KAVANAGH  
MANSFIELD  
& PARTNERS  
CONSULTING  
STRUCTURAL  
ENGINEERS**

37 HEATHER ROAD  
SANDYFORD IND. EST.  
DUBLIN 18  
TEL: 01 8606888  
FAX: 01 8606258  
E-MAIL: kmp@mp.ie