



BASEMENT DRAINAGE LAYOUT
SCALE @ A1: 1:200
SCALE @ A3: 1:400

NOTES	
1.	THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECT'S DRAWINGS. FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - 'ASK'.
2.	CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.

CIVIL LEGEND	
EX. FOUL MANHOLE	Ex.F
EX. FOUL PIPE	
NEW FOUL MANHOLE	F
NEW FOUL PIPE	
EX. SURFACE WATER MANHOLE	
EX. SURFACE WATER PIPE	
NEW SURFACE WATER MANHOLE	S
NEW SURFACE WATER PIPE	
EX. COMBINED MANHOLE	Ex.C
EX. COMBINED PIPE	
NEW COMBINED MANHOLE	C
NEW COMBINED PIPE	
NEW RISING MAIN	
PIPE CROSSOVER	
EX. ROOF RAIN WATER MANHOLE	Ex.R
EX. ROOF RAIN WATER PIPE	
NEW ROOF RAIN WATER MANHOLE	R
NEW ROOF RAIN WATER PIPE	
DECOMMISSIONED LINE	
FOUL ACCESS JUNCTION	
SURFACE ACCESS JUNCTION	
RAINWATER PIPE	
SOIL VENT PIPE	
ROAD GULLEY	
BACK INLET GULLEY TRAP	
FOUL RODDING EYE	
SURFACE RODDING EYE	
GULLEY TRAP	

PL2	11.10.23	ISSUED FOR PLANNING		MC
ISSUE	DATE	DESCRIPTION		BY
Project Engineer: JC		Project Director: CK		
BM STAGE				
PLANNING				
BM BARRETT MAHONY Consulting Engineers, Civil, Structural, Project Management  International Federation of Consulting Engineers				
CLIENT MALCLOUSE LTD.				
PROJECT TITLE GOWAN HOUSE			BM PROJECT No. 22.219	
MODEL	REFERENCE		SUITABILITY	REVISION
DRAWING TITLE BASEMENT DRAINAGE LAYOUT				
DWG	DRAWING REFERENCE GWH-BMD-ZZ-B1-DR-C-1001		STATUS	REVISION PL2