



- GENERAL NOTES:**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT UTILITY SURVEYS.
 - NOT ALL EXISTING SERVICES ARE SHOWN ON THIS DRAWING. REFERENCE SHOULD BE MADE TO ALL EXISTING CLIENTS DRAWINGS, UTILITY SURVEYS AND TRIAL HOLE INFORMATION.
 - RECESSED STEEL MANHOLE COVERS TO COMPLY WITH BS EN 1449:1991 AND GALVANISED TO COMPLY WITH BS EN ISO 1461.
 - REFER TO MANHOLE SCHEDULE ON DRG No. STA-MAE-EX-FN-DR-D-0002.

- PIPEWORK NOTES:**
- ALL BELOW GROUND PIPEWORK TO BE SAINT GOBAIN CAST IRON 'TIMESAVER' SYSTEM TO BS 437 TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 - ALL JOINTS, NUTS AND BOLTS TO BE DENSOL WRAPPED AND KEPT FREE OF DEBRIS.

- LEGEND:**
- SURFACE WATER DRAIN
 - FOUL WATER DRAIN
 - GAS MAIN
 - LOW VOLTAGE ELECTRIC
 - MAINS COLD WATER SUPPLY
 - MANHOLE SETTING OUT POINT

- REFERENCE DRAWINGS:**
- STA-MAE-EX-FN-DR-D-0002 MANHOLE DETAILS
 - STA-MAE-EX-FN-DR-D-0003 SURFACE WATER ATTENUATION SYSTEM
 - STA-MAE-EX-FN-DR-D-0004 CONNECTION TO EXISTING MAINS SEWER
 - STA-MAE-EX-FN-DR-D-0005 MISCELLANEOUS DETAILS
 - TR-SAC-P-101 SANITARY PLUMBING SCHEMATIC (THORNTON REYNOLDS)

TABLE 1: MANHOLE SETTING OUT

MANHOLE REF.	SOP	EASTING (m)	NORTHING (m)
D/3	SOP 1	529001.459	182411.002
	SOP 2	529001.510	182409.803
D/7	SOP 3	529001.412	182399.312
	SOP 4	529002.611	182399.363
B/7	SOP 5	528992.342	182393.975
	SOP 6	528993.328	182393.290
A/7	SOP 7	528998.461	182395.056
A/6	SOP 8	528987.661	182397.069
A/5	SOP 9	528990.497	182400.134
	SOP 10	528990.561	182398.636
A/3	SOP 11	528990.167	182407.824
	SOP 12	528990.231	182406.326
A/2	SOP 13	528987.043	182411.457

ISSUED FOR CONSTRUCTION				
REV	DRAWN	CHECKED	APPROVED	DATE
C02	L.E.	K.H.	-	20/5/19
ISSUED FOR CONSTRUCTION				
C01	LE	K.H.	-	10/5/19
ISSUED FOR APPROVAL				
P02	LE	K.H.	-	9/4/19
ISSUED FOR COMMENT				
P01	L.E.	K.H.	-	12/3/19



This document is issued for the party which commissioned it and for specific purposes connected with the captioned project only. It should not be relied upon by any other party or used for any other purpose. We accept no responsibility for the consequences of this document being relied upon by any other party, or being used for any other purpose, or containing any error or omission which is due to an error or omission in data supplied to us by other parties.



J. MURPHY & SONS LTD
Hivey House, Highgate Road, London N15 1TN - Tel: 020 7267 4366

Project: ST ANNES CHURCH RESIDENTIAL	
Revision: C02	Dwg Title: BELOW GROUND DRAINAGE LAYOUT
Scale: 1:50	Dwg No: STA-MAE-EX-FN-DR-D-0001
Sheets: 1 OF 1	Purpose of Issue: ISSUED FOR CONSTRUCTION
Internal Proj. Ref: -	Client Ref Number: -