



LEGEND:

- PROPOSED SURFACE WATER SEWER
- PROPOSED ACO-DRAIN
- PUMPING STATION
- POWER & VENT PIPE
- RISING MAIN
- PUMP CONTROL PANEL
- KINGSPAN PETROL INTERCEPTOR REF: NSBP003
- 250 x 250mm TRAPPED HARMER STAINLESS FOUL GULLY WITH B125 GRATING (SV110/S25/K/T)

FOUL PUMP STATION
 PUMP SPECIFICATION DESIGN BY M&E CONTRACTOR

DUTY & STANDBY PUMP ARRANGEMENT
 EACH PUMP TO BE FITTED WITH MACERATOR
 PUMPS SET TO DISCHARGE AT 3.0 l/s (TBC BY PUMP SUPPLIER)
 LENGTH OF RISING MAIN = CIRCA 10m (TBC)
 HEAD EXCL LOSSES = 6m

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NOTES

- For setting out refer to Architect's drawings.
- This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
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Rev. No.	Date	REVISION NOTE	Drn. By	Chkd. By
P01	2022.04.28	REVISED SITE LAYOUT	AB	GL
P02	2022.05.27	REVISED SITE LAYOUT	AB	GL

Architect	MCA Architects Ltd		
Project	Stradbroke Road Development		
Title	BASEMENT DRAINAGE PLAN LAYOUT		
Dwg. No.	BLK-CSC-ZZ-B1-DR-C-0004		
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 Environment I.S. EN ISO 14001:2004
 Energy I.S. EN ISO 50001:2011
 Health & Safety OHSAS 18001:2007