



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
2. PUMPS SHALL BE INSTALLED TO SUPPLIER'S REQUIREMENTS.
3. ALL DUCTILE IRON PIPE WORK AND FITTINGS TO BE IN ACCORDANCE WITH IS EN 598.
4. PRE-CAST CONCRETE CHAMBERS MAY BE USED SUBJECT TO APPROVAL FROM THE ENGINEER.
5. ALL GATE VALVES TO BE CLOCKWISE CLOSING.
6. WET WELL TO BE IN ACCORDANCE WITH BS EN 1992-3.
7. COVERS TO BE SIZED TO ALLOW ADEQUATE SPACE FOR PUMP REMOVAL. MINIMUM 1400x800mm.
8. CHAMBER COVERS WITH A CLEAR OPENING EXCEEDING 1000mm SHALL CONFORM TO BS 9124.
9. ALL CONCRETE TO BE IN ACCORDANCE WITH IS EN 206.
10. VENTILATION STACK TO BE PROVIDED.
11. ALL INTERNAL VALVES AND FITTINGS TO BE TO SPECIALIST DESIGN AND SUBJECT TO APPROVAL BY ENGINEERS.

PUMP SPECIFICATION

1. DUTY & STANDBY PUMP ARRANGEMENT
2. EACH PUMP TO BE FITTED WITH MACERATOR
3. PUMPS SET TO DISCHARGE AT 2.0 l/s
4. LENGTH OF RISING MAIN = 300m

PLANNING DRAWING.
NOT FOR CONSTRUCTION.
 ALL LEVELS GIVEN ARE
 RELATIVE TO ORDNANCE DATUM.
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NOTES

1. For setting out refer to Architect's drawings.
2. 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	Dm. By	Chkd. By

Architect	Reddy & Associates			
Project	Proposed Development at Flemington Lane, Co. Dublin			
Title	Proposed Temporary Pumping Station			
Dwg. No.	FLEM-CSC-ZZ-XX-DR-C-0005			
Date	Dm by	Chkd by	Aprvd by	Scale
Aug 2022	AB	GL	NB	AS SHOWN

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Quality Environment I.S. EN ISO 9001:2008
 Energy I.S. EN ISO 14001:2004
 Health & Safety OHSAS 18001:2007