NOTES:

1. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

LEGEND WATER SUPPLY

100mmø	PROPOSED 100mmø P.E. WATERMAIN
150mmø	PROPOSED 150mmø P.E. WATERMAIN
200mmø	PROPOSED 200mmø P.E. WATERMAIN
300mmø	PROPOSED 300mmø DIVERTED P.E. WATERMAIN
SV	PROPOSED SLUICE VALVE
H	PROPOSED HYDRANT
BB	PROPOSED HOUSE CONNECTION AND BOUNDARY BOX
AV	PROPOSED AIR VALVE
ScV	PROPOSED SCOUR VALVE
EX XXXø	EXISTING WATERMAIN
EX XXXø	EXISTING WATERMAIN TO BE REMOVED

NOTE:
WATERMAIN MATERIAL TO BE PE 100 (SDR 11 OR 17) IN COMPLIANCE WITH SECTION 3.9 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'

NOTE:
AIR VALVE AND HYDRANTS COVERS, WHERE LOCATED IN GRASS AREAS, SHALL BE SURROUNDED BY A CONCRETE PLINTH IN COMPLIANCE WITH SECTION 3.18 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'

NOTE:
THRUST BLOCKS TO BE PROVIDED AT EACH BEND ALONG THE COURSE OF THE WATERMAIN IN COMPLIANCE WITH SECTION 4.6 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'

NOTE:
ENSURE DEPTH OF COVER TO WATERMAIN CROWN IS ACHIEVED IN COMPLIANCE WITH SECTION 3.11 OF IRISH WATER, 'WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE'

NOTE:
"METERS FOR APARTMENTS OR SIMILAR PROPERTIES WILL BE INSTALLED INTERNALLY WITHIN THE PREMISES IN ACCORDANCE WITH THE BUILDING CONTROLS AUTHORITY REQUIREMENTS AND SUBJECT TO REVIEW BY IRISH WATER" SEE SECTION 3.15.2 OF THE IRISH WATER CODE OF PRACTICE.

Comhairle Contae Fhine Gall
Fingal County Council

1:2000 0 40.0 80.0 120.0 160.0 200.0m
1:1 0 10 20 30 40 50 60 70 80 90 100

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REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY. NOT FOR CONSTRUCTION**

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CLIENT FINGAL COUNTY COUNCIL

ARCHITECT WALSH & ASSOCIATES

PROJECT
PART XI CHURCH FIELDS HOUSING & EASTERN LINEAR PARK DEVELOPMENT

TITLE
PROPOSED WATERMAIN LAYOUT GENERAL ARRANGEMENT PLAN

DRAWN	DESIGNED	APPROVED	DATE
G.Byrne	AK	IW	OCT 21
SCALE	JOB NO.	DRG. NO.	REVISION
A1 @ 1:2000	20-074	P300	

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Dec 07, 2021 - 3:21pm Drawing Location: M:\Projects\20\20-074 - Churchfields\Drawings\Waterman Moylan\Civil\Planning\Autocad Drawings\20-074 - P300 - Proposed Watermain Layout GA Plan.dwg