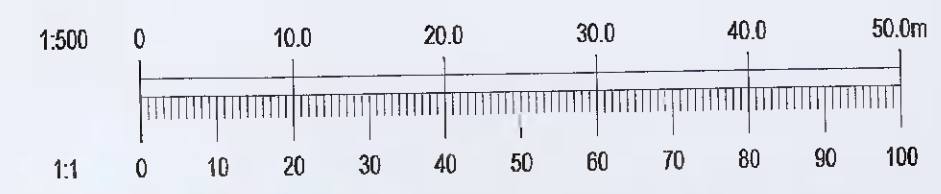


- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
 - ALL PIPE MATERIALS TO BE IN ACCORDANCE WITH IRISH WATER STANDARDS AND SPECIFICATIONS.
 - ALL SERVICE CONNECTIONS TO BE 250 HDPE(SDR-17).
 - ALL WATERMANS UNDER ROADS OR AT ROAD CROSSINGS TO BE HDPE OR DUCTILE IRON.
 - HDPE DISTRIBUTION PIPES TO BE PE-100(SDR-17).
 - DUCTILE IRON PIPES TO IS EN 545 WITH C40 POWER RATING.
 - IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT ALL WORKS ARE CONSTRUCTED IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE AND STANDARD DETAILS. THE CODE OF PRACTICE AND STANDARD DETAILS ARE AVAILABLE TO DOWNLOAD FROM THE IRISH WATER WEB SITE AT WWW.WATER.ie/CONNECTIONS/DEVELOPER-SERVICES/ WHERE THE DETAILS CONTAINED ON THIS DRAWING DIFFER FROM THE IRISH WATER CODE OF PRACTICE OR STANDARD DETAILS THIS MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY. IRISH WATER STANDARDS WILL TAKE PRECEDENCE.
 - REFER TO PHMCC 821-06-01 FOR SDZ WATERMANS

LEGEND

	SITE BOUNDARY
	PROPOSED HDPE WATERMAIN 280mm (250mm ID)
	PROPOSED HDPE WATERMAIN 225mm (200mm ID)
	PROPOSED HDPE WATERMAIN 180mm (150mm ID)
	PROPOSED HDPE WATERMAIN 110mm (100mm ID)
	FUTURE WATERMAIN WITHIN CLR 300mm (ID)
	EXISTING WATERMAIN WATERMAIN
	PROPOSED SLUICE VALVE
	PROPOSED SCOUR VALVE
	PROPOSED HYDRANT
	PROPOSED WASHOUT HYDRANT
	PROPOSED WATER METER
	PROPOSED AIR VALVE
	PROPOSED BOUNDARY BOX AND CONNECTION
	PROPOSED WATER METER CHAMBER (S.V. SCALE EXAGGERATED)



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REV.	DATE	AMENDMENT	DRN	APFD
20/05/21				

STATUS FOR PLANNING ONLY NOT FOR CONSTRUCTION

Waterman Moylan
Engineering Consultants
BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD, DUBLIN D03 H3F4 IRELAND.
Tel: (01) 664 8900 Fax: (01) 661 3618
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT	QUINTAIN DEVELOPMENTS IRELAND LTD
ARCHITECT	BKD ARCHITECTS
PROJECT	ADERRIG PHASE 2
TITLE	WATERMAIN LAYOUT

DRAWN	DESIGNED	APPROVED	DATE
PI	PI	IS	MAY 2021
SCALE	JOB NO.	DRG. NO.	REVISION
1:500 @ A1	20-108	P311	-

