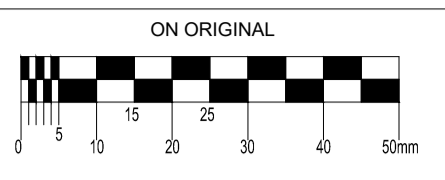


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- NOTES:
1. ALL DIMENSIONS AND LEVELS IN METRES, EXCEPT IF NOTED OTHERWISE.
  2. ALL LEVELS TO MAIN HEAD DATUM.
  3. CO-ORDINATE SYSTEM IS: IRISH TRANSVERSE MERCATOR.
  4. WATERMAIN MATERIAL TO BE DUCTILE IRON (C40 PRESSURE RATING)/HDPE OR HDPE (TYPE PE100-SDR17)/MPP/TYPE PE80-SDR11.
  5. SERVICE CONNECTIONS TO BE HDPE (TYPE PE100-SDR17) OR HDPE (TYPE PE80-SDR11) AND TO BE #25mm UNLESS STATED OTHERWISE.
  6. COVER TO WATERMAIN TO BE MINIMUM 900mm. COVER TO SERVICE CONNECTIONS TO BE MINIMUM 750mm.
  7. WATERMANS TO BE 3m MIN. FROM BUILDINGS WHERE APPLICABLE. UNLESS NOTED OTHERWISE.
  8. HYDRANTS TO BE 6m MIN. & 46m MAXIMUM FROM BUILDINGS.
  9. ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH:
    - III SPECIFICATION FOR ROADWORKS
    - GREATER DUBLIN CODE OF PRACTICE FOR DRAINAGE WORKS
    - RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS
    - IRISH WATER CODE OF PRACTICE FOR WATER INFRASTRUCTURE\* & IRISH WATER STANDARD DETAILS
  10. ALL COVERS IN PUBLIC AREAS TO BE IS-EN-124 D400 UNLESS NOTED OTHERWISE.
  11. CE CERTIFICATION TO BE PROVIDED FOR ALL PRODUCTS COVERED BY THE EU CONSTRUCTION PRODUCTS REGULATION (NO.305/2011-CPR)/
  12. ALL MATERIALS PROPOSED ON SITE TO BE APPROVED PRIOR TO ARRIVAL ON SITE.
  13. PIPE MATERIAL SUBJECT TO APPROVAL PRIOR TO INSTALLATION.
  14. FOR TYPICAL SERVICE LAYOUT DISTANCES (HORIZONTALLY & VERTICALLY) PLEASE REFER TO IRISH WATER STANDARD DETAIL STD-W-11.
  15. FOR INDIVIDUAL SERVICE CONNECTIONS LAYOUT PLEASE REFER TO IRISH WATER STANDARD DETAIL STD-W-03.

LEGEND:

	HOUSE TYPE
	FINISHED FLOOR LEVEL
	SITE BOUNDARY
PROPOSED SERVICES:	
	100mm WATERMAIN
	HYDRANT
	SLUICE VALVE
	AIR VALVE
	SCOUR VALVE
EXISTING SERVICES:	
	WATERMAIN
	SLUICE VALVE

rev	date	description	by	chkd.
A		Approved		
B		Approved with comments		
C		Do not use		

client approval

subutility	S2 - INFORMATION	issue purpose	PLANNING
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drawing title  
WATERMAIN LAYOUT PLAN

client  
TÚATH HOUSING ASSOCIATION

designed by	author	scale	sheet size
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drawing no.	revision		
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