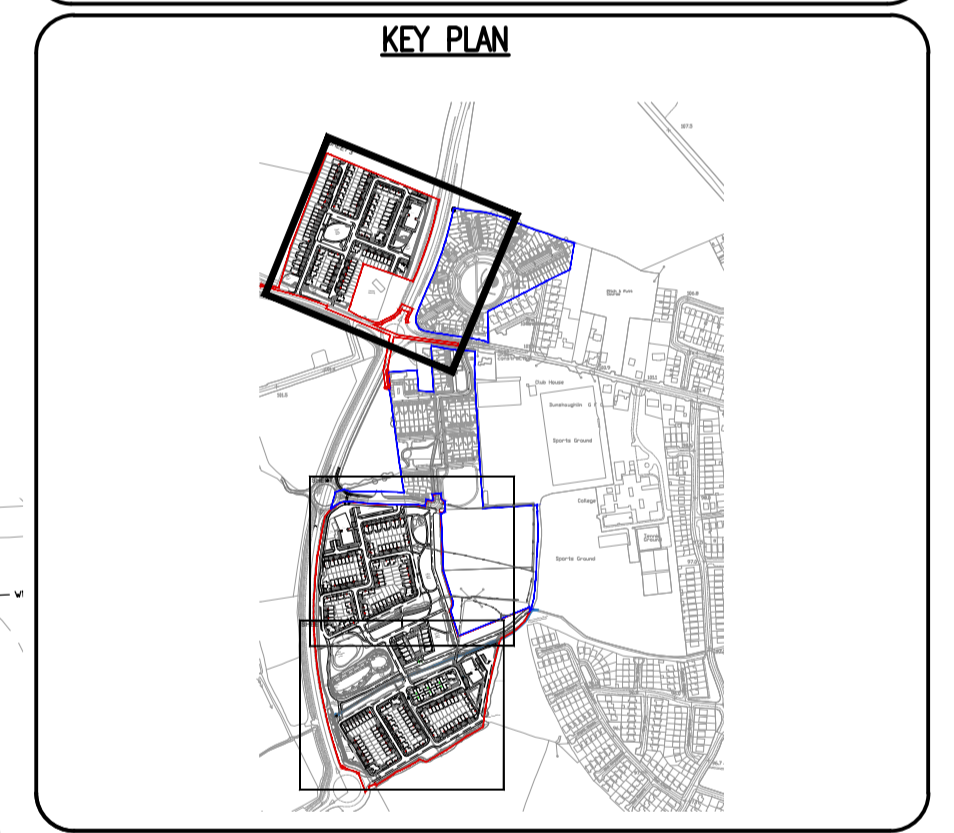
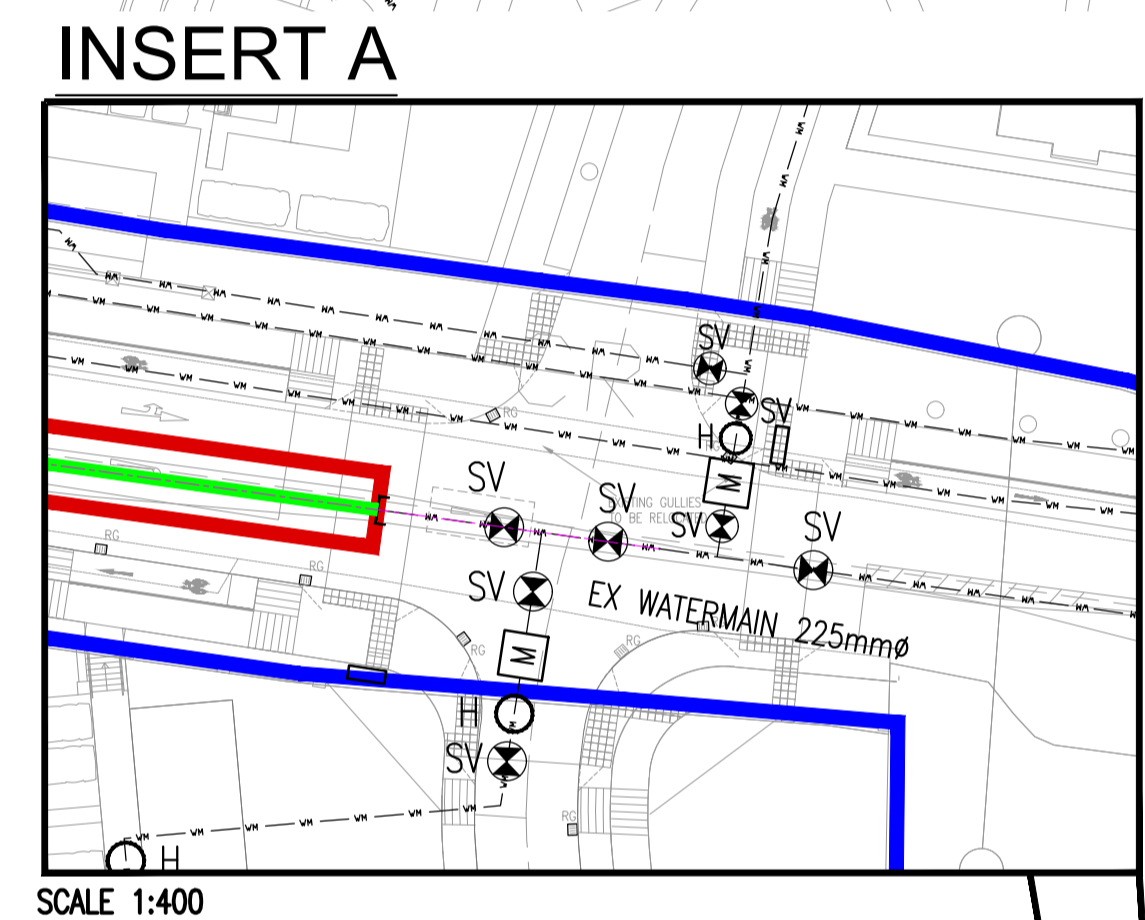


- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
 - ALL PIPE MATERIALS TO BE IN ACCORDANCE WITH IRISH WATER STANDARDS AND SPECIFICATIONS.
 - ALL SERVICE CONNECTIONS TO BE 25th HDPE(SDR-17).
 - ALL WATERMAINS 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.

LEGEND

	SHD SITE BOUNDARY PHASE 2
	SITE BOUNDARY PHASE 1 APPROVED DEVELOPMENT ABP REF. PL17.241988 UNDER CONSTRUCTION
	PROPOSED 225mm ^Ø HDPE WATERMAIN (SDR17 PE100)
	PROPOSED 180mm ^Ø HDPE WATERMAIN (SDR17 PE100)
	PROPOSED 110mm ^Ø HDPE WATERMAIN (SDR17 PE100)
	EXISTING WATERMAIN WATERMAIN
	PROPOSED SLUCE VALVE
	PROPOSED HYDRANT
	PROPOSED WATER METER
	PROPOSED AIR VALVE
	PROPOSED SCOUR VALVE
	PROPOSED BOUNDARY BOX AND CONNECTION



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REV.	DATE	AMENDMENT	DRN	APPD
A	02/10/20	SHD APPLICATION ISSUE	MK	IS
~	18/03/20	SHD PRE-APPLICATION ISSUE	MK	IS

STATUS **FOR SHD APPLICATION**

Waterman Moylan
Engineering Consultants

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CLIENT	CASTELTHORN CONSTRUCTION ULC
ARCHITECT	O'MAHONY PIKE ARCHITECTS
PROJECT	PROPOSED PHASE 2 RESIDENTIAL DEVELOPMENT AT DUNSHAUGHLIN, CO. MEATH
TITLE	WATERMAIN LAYOUT SHEET 3 OF 3

DRAWN	DESIGNED	APPROVED	DATE
MK	KV	IS	MARCH 2020
SCALE	JOB NO.	DRG. NO.	REVISION
1:500 @ A1	12-081A	P313	A