

**NOTES:**

- ALL WATER MAINS WITHIN AREAS FOR FIRE FIGHTING PURPOSES TO BE FITTED WITH CHECK VALVES TO PREVENT BACKFLOW INTO THE WATER NETWORK SYSTEM.
- TO PREVENT THE RISK OF BACKFLOW CONTAMINATION, A TYPE AA DEVICE AS PER IS EN 1717 SHALL BE PROVIDED USING A CONNECTION VIA AN UNRESTRICTED AIR GAP DEVICE.

- APPLICATION SITE BOUNDARY
- AREA EXCLUDED FROM AMENDMENT APPLICATION
- OUTLINE OF SEMI-BASEMENT

**NOTE:**

READ IN CONJUNCTION WITH THE LATEST AVAILABLE

- ARCHITECTS GA PLANS, SECTIONS & ELEVATIONS
- ALL RELEVANT LANDSCAPE'S, STRUCTURAL ENGINEER'S & M&E CONSULTANT'S DRAWINGS & SPECIFICATIONS.

issued for  
**PLANNING**

#### DIMENSIONS

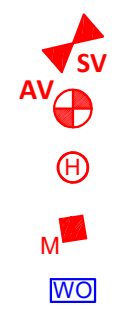
Figured dimensions only to be taken from this drawing.  
All dimensions to be checked on site.  
Architects to be informed immediately of any discrepancies before work proceeds.

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#### LEGEND

- EXISTING PUBLIC WATERMAIN
- PROPOSED DN225 HDPE WATERMAIN
- PROPOSED DN110 HDPE WATERMAIN
- PROPOSED SLUNG WATERMAIN
- PROPOSED CONNECTION TO COLLINS AVENUE
- EXISTING WATER MAIN AS DIRECTED BY



- PROPOSED SLUISE VALVE
- PROPOSED AIR VALVE
- PROPOSED FIRE HYDRANT
- BULK WATER METER
- PROPOSED WASHOUT HYDRANT  
INSTALLED IN ACCORDANCE WITH  
STD-W-30A

REV	DATE	DETAILS
1	23.09.24	Issued for LRD application
0	AUG.24	Draft issue



CLIENT  
EW Property Ltd

PROJECT  
Hartfield Place,  
Swords Road, Whitehall,  
Dublin 9, D09 C7F8

TITLE  
LRD:  
Watermain Layout

SCALE	DATE CREATED	DRAWN BY:	LS
1:500 @ A1	Sept 2024	CHECKED BY:	JOR
L24-01-LRD-021			REV 1