LEGEND

EXISTING WATERMAIN FROM RECORDS

EXISTING FIRE HYDRANT — FH

ASSUMED EXISTING PRIVATE WATERMAIN

PROPOSED WATERMAIN

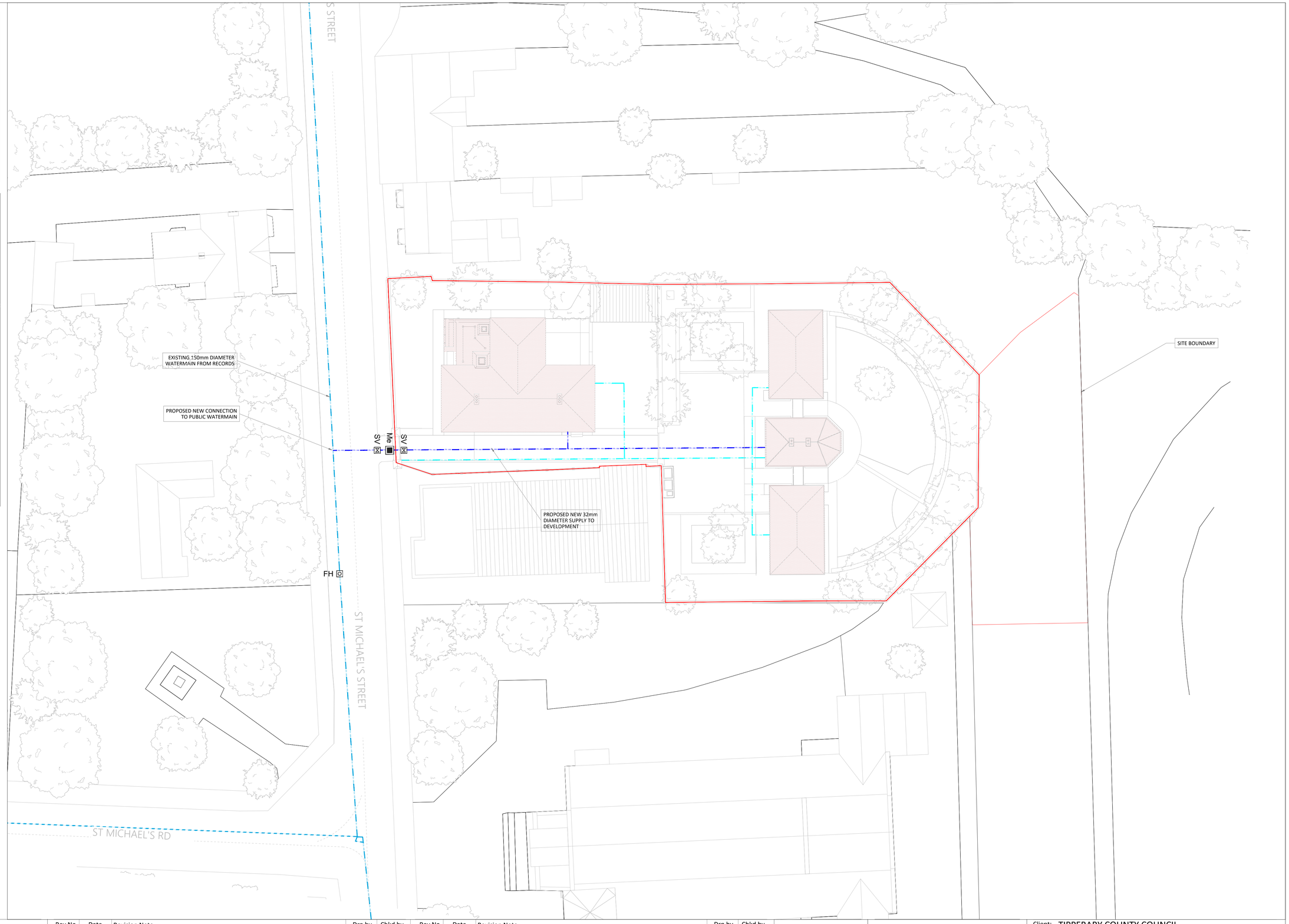
PROPOSED WATER METER — Me

PROPOSED SLUICE VALVE — SV

FOOTPRINT OF DEVELOPMENT

NOTES:

1. ALL NOTED LEVELS ARE TO ORDNANCE DATUM;
2. REFER TO ARCHITECT'S LAYOUT FOR ALL SET-OUT INFORMATION;
3. REFER TO ARCHITECT DESIGN DRAWINGS FOR DETAILS OF PROPOSED SURFACE FINISHES AND LANDSCAPING;
4. ALL NEW WATER INFRASTRUCTURE IS TO BE INSTALLED IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WATER INFRASTRUCTURE AND STANDARD DETAILS;
5. REFER STANDARD DETAIL STD-W-13 FOR PIPE BEDDING REQUIREMENTS;
6. ALL STRUCTURAL WALL PENETRATIONS SETTING OUT (VERTICAL AND HORIZONTAL) TO BE CONFIRMED BY ARCHITECT, M&E ENGINEER AND STRUCTURAL ENGINEER;
7. REFER TO M&E DESIGN LAYOUTS FOR DETAILS OF INTERNAL WATERMAIN DISTRIBUTION, CONNECTIONS AND METERING;
8. BULK WATER METER IS TO BE SUPPLIED AND FITTED BY IRISH WATER;
9. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF PRESENCE ALL EXISTING UTILITIES, IF ANY, ALONG ROUTE OF PROPOSED WATERMAIN NETWORKS - BY INTRUSIVE INVESTIGATION OR EQUAL;
10. ALL NEW WATERMAIN INFRASTRUCTURE TO BE CHLORINATED AND SWAB TESTED AND SUBJECT TO ALL IRISH WATER TESTING REQUIREMENTS, AS PER THEIR CODE OF PRACTICE FOR WATER INFRASTRUCTURE;
11. SURVEYED AS-BUILT DESIGN DRAWING, INDICATING ALL INSTALLED WATERMAIN INFRASTRUCTURE TO BE PROVIDED ON COMPLETION, BY THE CONTRACTOR;
12. ALL COVER LEVELS ARE TO BE COORDINATED WITH ROAD DESIGN LEVELS AND ARCHITECTS PROPOSED LEVELS.



- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DESIGN TEAM DRAWINGS AND SPECIFICATIONS.
- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS. DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
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Rev No.	Date	Revision Note	Drn by	Chkd by
P01	21.11.23	SUITABLE FOR STAGE APPROVAL	IC	IC
P02	22.11.23	SUITABLE FOR STAGE APPROVAL	IC	IC
P03	21.01.25	ARCH LAYOUT UPDATED	RC	IC
P04	01.04.26	SUPPLY TO BUILDING UPDATED	IC	IC
P05	03.11.26	SUITABLE FOR STAGE APPROVAL - TENDER	MC	IC

Rev No.	Date	Revision Note	Drn by	Chkd by

BIM Design and Construction VERIFIED

OCSC
O'CONNOR SUTTON CRONIN
MULTIDISCIPLINARY CONSULTING ENGINEERS
Civil / Structural / Environmental / Mechanical / Electrical / Sustainability
Dublin Office: 9 Prussia Street, Dublin 7. D07 KT57.
Tel: +353 (0)1 8682000 Web: www.ocsc.ie
Dublin · London · Belfast · Galway · Cork · Birmingham

Client: TIPPERARY COUNTY COUNCIL
Project: TIPPERARY COURTHOUSE

Title: WATERMAIN LAYOUT

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
O708	OCSC	XX	XX	DR	C	0550	S4	P05

Date: NOV '23 Scale @ A1: 1:250 Drn by: MC Chkd by: IC Aprvd by: PH