

LEGEND:

	PROPOSED 80mm ϕ P.E. WATERMAIN
	PROPOSED 100mm ϕ P.E. WATERMAIN
	PROPOSED 150mm ϕ P.E. WATERMAIN
	PROPOSED SLUICE VALVE
	PROPOSED HYDRANT
	PROPOSED AIR VALVE
	PROPOSED SCOUR VALVE
	PROPOSED WATER METER
	PROPOSED WASHOUT HYDRANT
	PROPOSED BULK WATER METER
	PROPOSED HOUSE CONNECTION AND BOUNDARY BOX
	EXISTING WATERMAIN WITH PIPE SIZE
	EXISTING SLUICE VALVE
	EXISTING HYDRANT

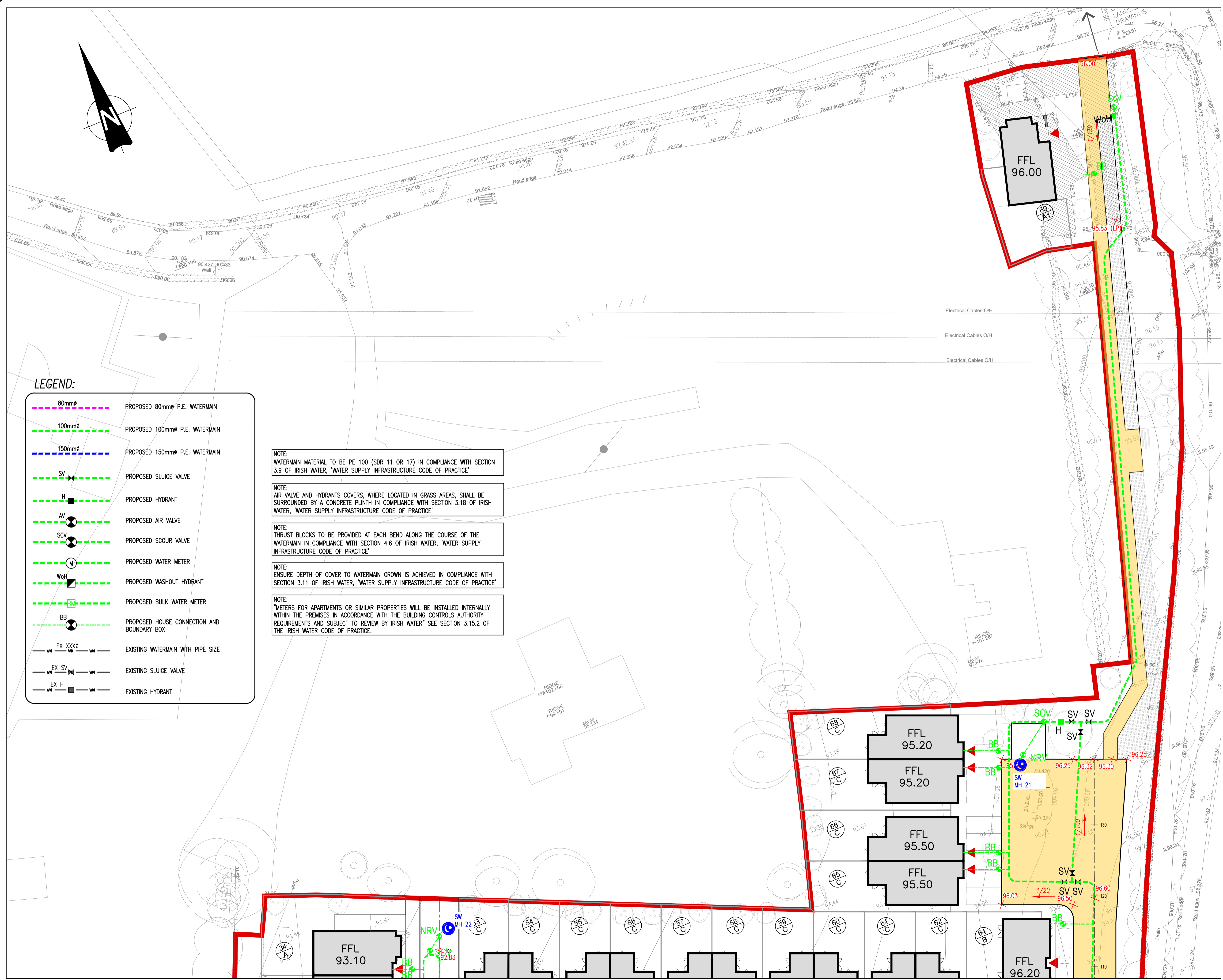
NOTE:
WATERMAIN MATERIAL TO BE PE 100 (SDR 11 OR 17) IN COMPLIANCE WITH SECTION 3.9 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE:
AIR VALVE AND HYDRANTS COVERS, WHERE LOCATED IN GRASS AREAS, SHALL BE SURROUNDED BY A CONCRETE PLINTH IN COMPLIANCE WITH SECTION 3.18 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

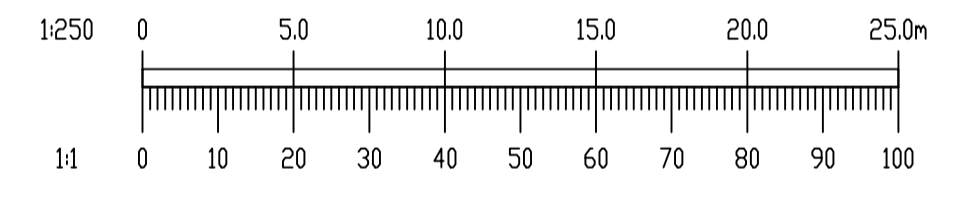
NOTE:
THRUST BLOCKS TO BE PROVIDED AT EACH BEND ALONG THE COURSE OF THE WATERMAIN IN COMPLIANCE WITH SECTION 4.6 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE:
ENSURE DEPTH OF COVER TO WATERMAIN CROWN IS ACHIEVED IN COMPLIANCE WITH SECTION 3.11 OF IRISH WATER, "WATER SUPPLY INFRASTRUCTURE CODE OF PRACTICE"

NOTE:
"METERS FOR APARTMENTS OR SIMILAR PROPERTIES WILL BE INSTALLED INTERNALLY WITHIN THE PREMISES IN ACCORDANCE WITH THE BUILDING CONTROLS AUTHORITY REQUIREMENTS AND SUBJECT TO REVIEW BY IRISH WATER" SEE SECTION 3.15.2 OF THE IRISH WATER CODE OF PRACTICE.



- NOTES:**
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



02/08/22	ISSUED FOR PLANNING	NFA	JG
REV. DATE	AMENDMENT	DRN	APPD

STATUS FOR PLANNING ONLY NOT FOR CONSTRUCTION

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CLIENT: GRAFTON ISSUER DAC
ARCHITECT: OMP ARCHITECTS

PROJECT: RESIDENTIAL DEVELOPMENT AT CARRICKMINES GREAT GLENAMUCK ROAD SOUTH DUBLIN 18

TITLE: WATER SUPPLY LAYOUT SHEET 3 OF 3

DRAWN NFA	DESIGNED LRG	APPROVED JG	DATE JULY 2022
SCALE 1:250 @A1	JOB NO. 21-111	DRG. NO. P053	REVISION

PLAN VIEW – DRAINAGE LAYOUT – SHEET 3 OF 3
SCALE 1:250 @A1

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