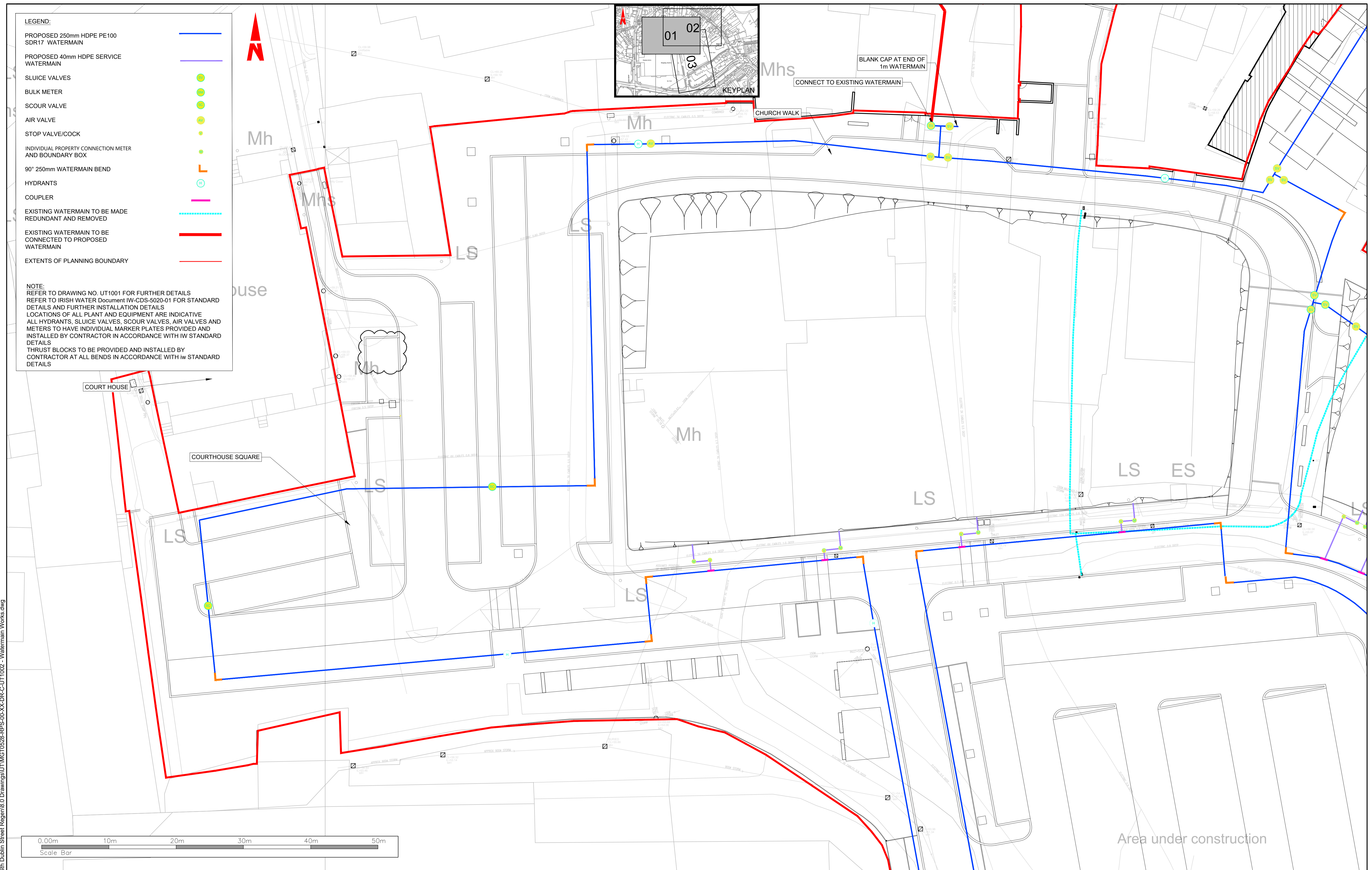
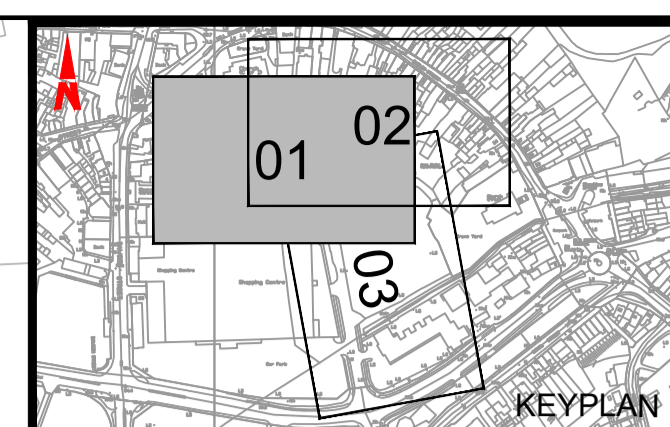


- LEGEND:**
- PROPOSED 250mm HDPE PE100 SDR17 WATERMAIN —
 - PROPOSED 40mm HDPE SERVICE WATERMAIN —
 - SLUICE VALVES ●
 - BULK METER ●
 - SCOUR VALVE ●
 - AIR VALVE ●
 - STOP VALVE/COCK ●
 - INDIVIDUAL PROPERTY CONNECTION METER AND BOUNDARY BOX ●
 - 90° 250mm WATERMAIN BEND └
 - HYDRANTS ⊕
 - COUPLER —
 - EXISTING WATERMAIN TO BE MADE REDUNDANT AND REMOVED - - -
 - EXISTING WATERMAIN TO BE CONNECTED TO PROPOSED WATERMAIN —
 - EXTENTS OF PLANNING BOUNDARY —

NOTE:
 REFER TO DRAWING NO. UT1001 FOR FURTHER DETAILS
 REFER TO IRISH WATER Document IW-GDS-5020-01 FOR STANDARD DETAILS AND FURTHER INSTALLATION DETAILS
 LOCATIONS OF ALL PLANT AND EQUIPMENT ARE INDICATIVE
 ALL HYDRANTS, SLUICE VALVES, SCOUR VALVES, AIR VALVES AND METERS TO HAVE INDIVIDUAL MARKER PLATES PROVIDED AND INSTALLED BY CONTRACTOR IN ACCORDANCE WITH IW STANDARD DETAILS
 THRUST BLOCKS TO BE PROVIDED AND INSTALLED BY CONTRACTOR AT ALL BENDS IN ACCORDANCE WITH IW STANDARD DETAILS



T:\MGT0528_Monaghan CCo_Sth Dublin Street Regen\B.0 Drawings\UT\MGT0528-RPS-00-XX-DR-C-UT1002 - Watermain Works.dwg

Client



Comhairle Contae Mhuineacháin
 Monaghan County Council

General Notes

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(ii) DO NOT SCALE, use figured dimensions only.

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(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

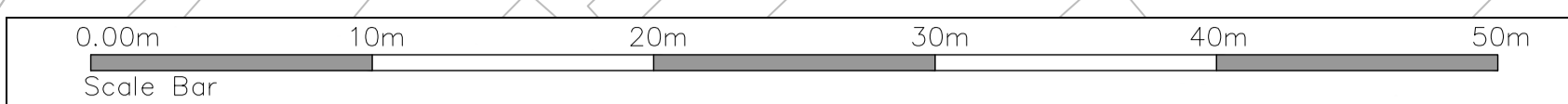
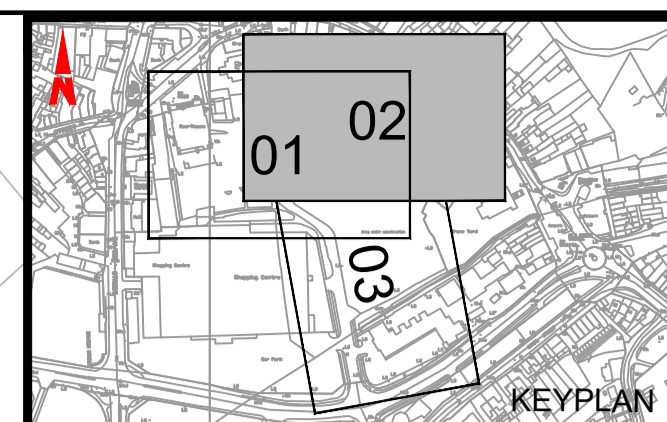
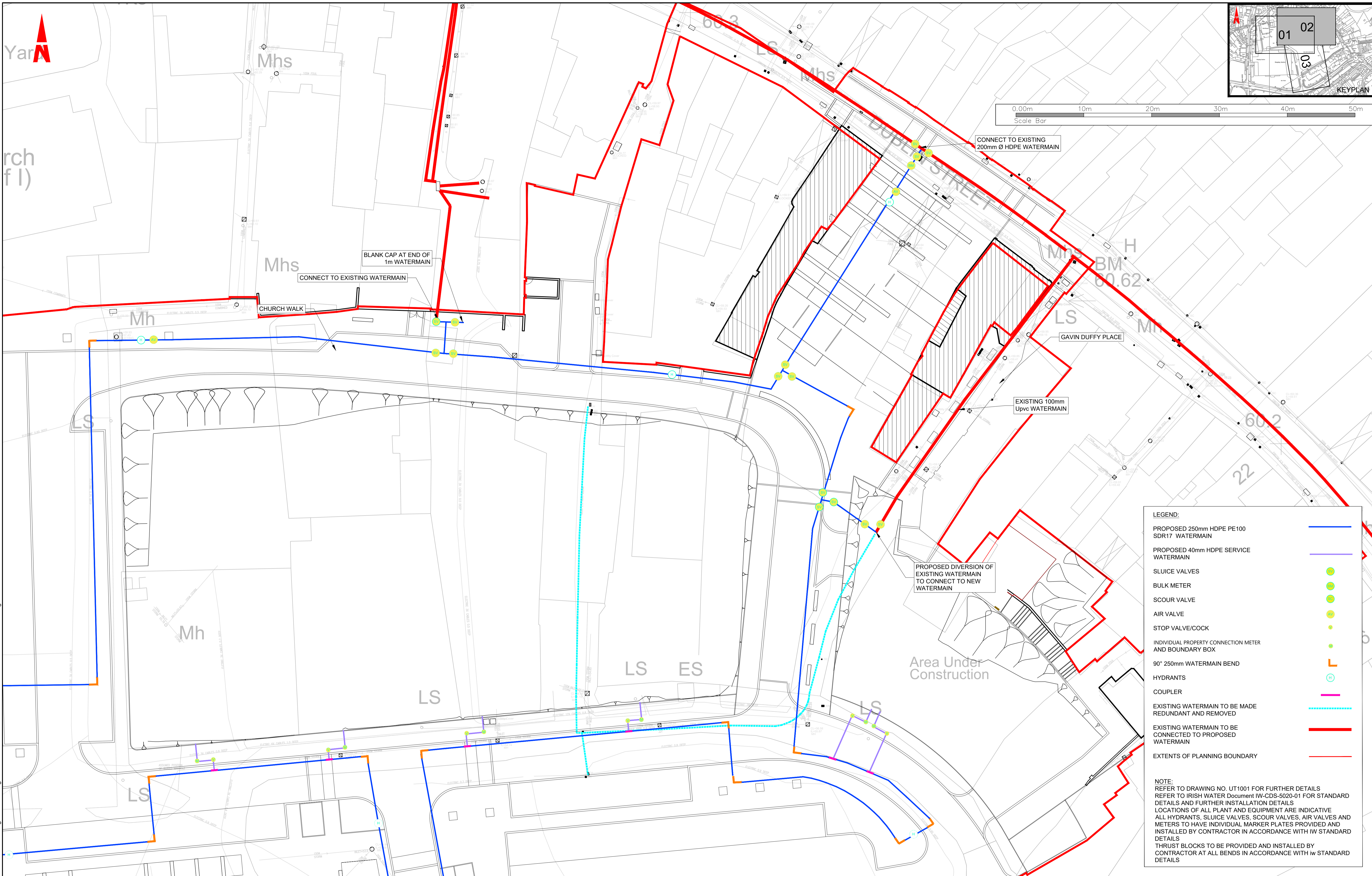
(v) All Levels refer to Ordnance Survey Datum, Malin Head.

P04	05.12.23	Mf	Mf	DETAILED DESIGN	SK
P03	01/03/22	Mf	Mf	DETAILED DESIGN	Mf
P02	02.12.21	Mf	Rb	DETAILED DESIGN	Rb
P01	30.04.21	Mf	Rb	DETAILED DESIGN	Rb
Rev	Date	Dim	Chk	Amendment / Issue	App



Model File Identifier
N/A

Scale	1:250 @ A1 1:500 @ A3	Project	MONAGHAN TOWN - DUBLIN STREET REGENERATION PROJECT		
Created on	APRIL 2021	Title	WATERMAIN WORKS		
Sheets	01 of 03	File Identifier	MGT0528-RPS-00-XX-DR-C-UT1002	Drawing No.	UT1002
Status	S4	Rev	P04		



LEGEND:

- PROPOSED 250mm HDPE PE100 SDR17 WATERMAIN —
- PROPOSED 40mm HDPE SERVICE WATERMAIN —
- SLUICE VALVES ●
- BULK METER ●
- SCOUR VALVE ●
- AIR VALVE ●
- STOP VALVE/COCK ●
- INDIVIDUAL PROPERTY CONNECTION METER AND BOUNDARY BOX ●
- 90° 250mm WATERMAIN BEND └
- HYDRANTS ⊕
- COUPLER —
- EXISTING WATERMAIN TO BE MADE REDUNDANT AND REMOVED ---
- EXISTING WATERMAIN TO BE CONNECTED TO PROPOSED WATERMAIN —
- EXTENTS OF PLANNING BOUNDARY —

NOTE:
 REFER TO DRAWING NO. UT1001 FOR FURTHER DETAILS
 REFER TO IRISH WATER Document IW-CDS-5020-01 FOR STANDARD DETAILS AND FURTHER INSTALLATION DETAILS
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T:\MGT0528_Monaghan CCo_Sth Dublin Street Regem\8.0 Drawings\UT\MGT0528-RPS-00-XX-DR-C-UT1002 - Watermain Works.dwg

Client

Comhairle Contae Mhuineacháin
 Monaghan County Council

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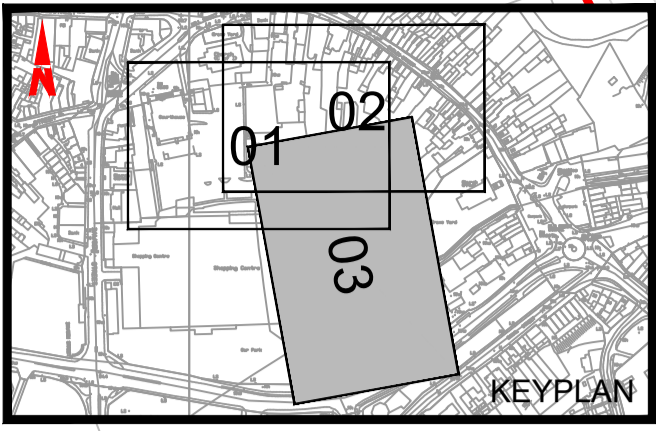
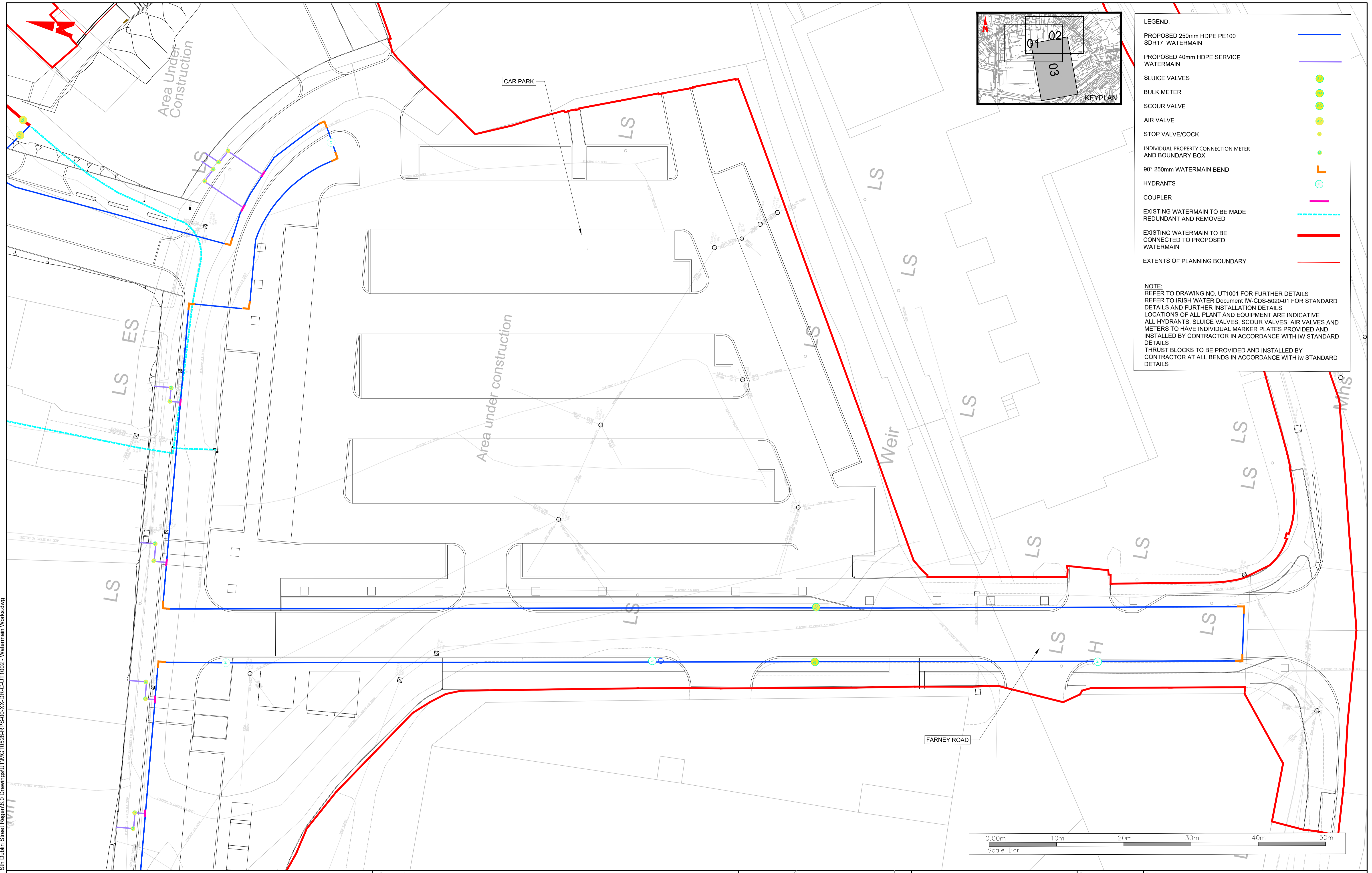
(v) All Levels refer to Ordnance Survey Datum, Malin Head.

P04	05.12.23	Mf	Mf	DETAILED DESIGN	SK
P03	01/03/22	Mf	Mf	DETAILED DESIGN	Mf
P02	02.12.21	Mf	Rb	DETAILED DESIGN	Rb
P01	30.04.21	Mf	Rb	DETAILED DESIGN	Rb

Model File Identifier
N/A

Scale	1:250 @ A1 1:500 @ A3
Created on	APRIL 2021
Sheets	02 of 03

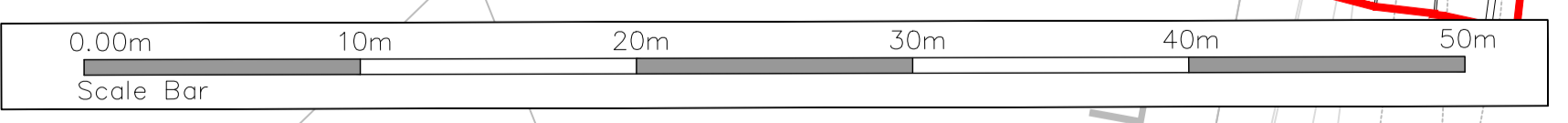
Project	MONAGHAN TOWN - DUBLIN STREET REGENERATION PROJECT		
Title	WATERMAIN WORKS		
File Identifier	MGT0528-RPS-00-XX-DR-C-UT1002	Drawing No.	UT1002
Status	S4	Rev	P04



LEGEND:

- PROPOSED 250mm HDPE PE100 SDR17 WATERMAIN —
- PROPOSED 40mm HDPE SERVICE WATERMAIN —
- SLUICE VALVES ●
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T:\MGT0528_Monaghan CCo_Sth Dublin Street Regen\B.0 Drawings\UT\MGT0528-RPS-00-XX-DR-C-UT1002 - Watermain Works.dwg

Client

Comhairle Contae Mhuineacháin
 Monaghan County Council

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P01	30.04.21	Mf	Rb	DETAILED DESIGN	Rb
Rev	Date	Dim	Chk	Amendment / Issue	App

Model File Identifier
N/A

Scale	1:250 @ A1 1:500 @ A3	Project	MONAGHAN TOWN - DUBLIN STREET REGENERATION PROJECT		
Created on	APRIL 2021	Title	WATERMAIN WORKS		
Sheets	03 of 03	Drawing No.	UT1002	Status	S4
File Identifier	MGT0528-RPS-00-XX-DR-C-UT1002	Rev	P04		