

Appendix E Statement of Design Acceptance

Paul Doyle
Unit 5C Elm House,
Millennium Park
Naas,
Co. Kildare
W91P9P8

Uisce Éireann
Bosca OP 448
Oifig Sheachadta na
Cathrach Theas
Cathair Chorcaí

Uisce Éireann
PO Box 448
South City
Delivery Office
Cork City

24 June 2026

www.water.ie

**Re: Design Submission for Lands at, Confey, Leixlip, Kildare (the “Development”)
(the “Design Submission”) / Connection Reference No: CDS25002837**

Dear Paul Doyle,

Many thanks for your recent Design Submission.

We have reviewed your proposal for the connection(s) at the Development. Based on the information provided, which included the documents outlined in Appendix A to this letter, Uisce Éireann has no objection to your proposals.

This letter does not constitute an offer, in whole or in part, to provide a connection to any Uisce Éireann infrastructure. Before you can connect to our network you must sign a connection agreement with Uisce Éireann. This can be applied for by completing the connection application form at www.water.ie/connections. Uisce Éireann’s current charges for water and wastewater connections are set out in the Water Charges Plan as approved by the Commission for Regulation of Utilities (CRU) (https://www.cru.ie/document_group/irish-waters-water-charges-plan-2018/).

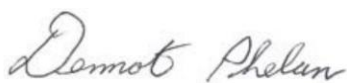
You the Customer (including any designers/contractors or other related parties appointed by you) is entirely responsible for the design and construction of all water and/or wastewater infrastructure within the Development which is necessary to facilitate connection(s) from the boundary of the Development to Uisce Éireann’s network(s) (the “**Self-Lay Works**”), as reflected in your Design Submission. Acceptance of the Design Submission by Uisce Éireann does not, in any way, render Uisce Éireann liable for any elements of the design and/or construction of the Self-Lay Works.

If you have any further questions, please contact your Uisce Éireann representative:

Name: Kyle Jackson

Email: kyle.jackson@water.ie

Yours sincerely,



Dermot Phelan
Connections and Developer Services

Appendix A

Document Title & Revision

- [2423-DOB-XX-SI-DR-C-0403-P03]
- [2423-DOB-XX-SI-DR-C-0402-P03]
- [2423-DOB-XX-SI-DR-C-0401-P09]
- [2423-DOB-XX-SI-DR-C-0400-P03]
- [2423-DOB-XX-SI-DR-C-0300-P07]
- [2423-DOB-XX-SI-DR-C-1500-P04]
- [2423-DOB-XX-SI-DR-C-1501-P04]

Standard Details/Code of Practice Exemption:

N/A

For further information, visit www.water.ie/connections

Notwithstanding any matters listed above, the Customer (including any appointed designers/contractors, etc.) is entirely responsible for the design and construction of the Self-Lay Works. Acceptance of the Design Submission by Uisce Éireann will not, in any way, render Uisce Éireann liable for any elements of the design and/or construction of the Self-Lay Works.

NOTES:

- FOR STANDARD DOBA NOTES REFER TO DRAWING 2423-DOB-XX-SI-DR-S-001 & S-002
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- CONTRACTOR TO ENSURE ALL WATER & WASTEWATER RELATED WORKS ARE IN ACCORDANCE WITH THE IRISH WATER WATER INFRASTRUCTURE & WASTEWATER INFRASTRUCTURE CODE OF PRACTICE & STANDARD DETAILS DOCUMENTS
- TESTING OF ALL GRAVITY SEWERS AND MANHOLES TO BE IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE SECTION 4.10 TESTING OF GRAVITY SEWERS & MANHOLES

WASTEWATER LEGEND:

- EX WASTEWATER SEWER
- EX WASTEWATER MANHOLE
- PR WASTEWATER SEWER
- PR WASTEWATER MANHOLE
- WwIC
- PR WASTEWATER INSPECTION CHAMBER
- WwAJ
- PR WASTEWATER ACCESS JUNCTION
- PR BACKDROP IN MH
- PR RISING MAIN DIVERSION AS PER DIVERSION APPLICATION DIV28011

NOTE 1: MANHOLE COVER LEVELS ARE APPROXIMATE. ACTUAL COVER LEVELS SHOULD MATCH SURROUNDING FINISHED GROUND LEVELS U.N.O.

NOTE 2: ALL WASTEWATER SEWERS TO BE PROVIDED WITH COVER (WITHOUT PROTECTION) IN ACCORDANCE WITH IRISH WATER STANDARD DETAIL STD-WW-07 AND CLAUSE 3.9 OF IW-CDS-5030-03.

NOTE 3: FOR WASTEWATER SEWERS REQUIRING PROTECTION, REFER TO IRISH WATER STANDARD DETAIL STD-WW-08 AND CLAUSE 3.9 OF IW-CDS-5030-03.

NOTE 4: ALL MANHOLE COVERS LOCATED IN GRASS AREAS TO BE SURROUNDED (Min. 200mm SURROUND) IN 100mm THK C20/25 CONCRETE APRON

WASTEWATER PIPE MATERIAL TO BE IN ACCORDANCE WITH IW-CDS-5030-03 SECTION 3.13.2

3.13.2 THERMOPLASTIC STRUCTURAL WALL PIPES: THERMOPLASTIC STRUCTURED WALL PIPES SHALL COMPLY WITH THE PROVISIONS OF IS EN 14741 (2007/2008). PIPES TO BE OF STIFFNESS CLASS B400 & TO BE CAPABLE OF DEMONSTRATING A JETTING RESISTANCE OF 2,000 PSI (180 BAR) WITHOUT DAMAGE WHEN TESTED IN ACCORDANCE WITH SECTION 3.3 OF IWS-4.5-11 (2008). SEWER DIAMETERS: 150mm UP TO 450mm. SERVICE CONNECTIONS OF 100mm DIAMETER.

WASTEWATER DRAINAGE MANHOLE SCHEDULE			
MH No.	COVER LEVEL (m)	INVERT LEVEL (m)	
WwMH 1.000	59.483	59.907	
WwMH 1.010	59.190	55.581	
WwMH 1.020	59.106	55.477	
WwMH 1.030	58.806	55.167	
WwMH 1.040	58.473	54.883	
WwMH 1.050	58.281	54.552	
WwMH 1.060	58.153	54.436	
WwMH 1.070	57.886	54.136	
WwMH 1.080	57.833	54.117	
WwMH 1.090	56.623	53.885	
WwMH 1.100	56.964	53.477	
WwMH 1.110	56.899	52.861	
WwMH 2.000	58.804	56.824	
WwMH 2.010	58.685	56.489	
WwMH 3.000	59.009	57.224	
WwMH 4.000	58.000	56.650	
WwMH 4.010	57.715	56.115	
WwMH 4.020	59.054	55.942	
WwMH 5.000	57.350	56.327	
WwMH 5.010	57.362	56.040	
WwMH 5.020	57.621	55.813	
WwMH 5.030	57.971	55.496	
WwMH 5.040	58.025	55.367	
WwMH 5.050	58.362	54.862	
WwMH 5.060	58.415	54.942	
WwMH 6.000	58.667	55.577	
WwMH 6.010	58.366	55.208	
WwMH 6.020	58.380	55.290	
WwMH 7.000	57.907	56.482	
WwMH 7.010	58.343	55.841	
WwMH 8.000	58.881	56.938	
WwMH 8.010	58.526	56.470	
WwMH 9.000	57.796	56.371	
WwMH 9.010	57.529	55.202	
WwMH 9.020	57.428	55.109	
WwMH 9.030	57.412	55.080	
WwMH 9.040	57.334	54.985	
WwMH 9.050	57.482	54.861	
WwMH 9.060	57.520	54.757	
WwMH 10.000	58.300	56.762	
WwMH 10.010	57.921	56.051	
WwMH 10.020	57.842	55.908	
WwMH 11.000	56.962	55.487	
WwMH 11.010	57.308	55.020	

ISSUED FOR UE SoDA

S2.P01	ISSUED FOR UE SoDA	20.03.2026	BB	MJC
S2.P06	ISSUED FOR UE SoDA	19.02.2026	BB	MJC
S2.P05	ISSUED FOR STAGE 2 LRD APPLICATION	29.08.2025	MJC	MJC
S2.P04	ISSUED FOR INFORMATION	06.08.2025	NQ	MJC
S2.P03	ISSUED FOR INFORMATION	25.07.2025	NQ	MJC
S2.P02	ISSUED FOR INFORMATION	18.03.2025	EC	PD
S2.P01	ISSUED FOR INFORMATION	01.11.2024	MF	PD
Rev	Note	Date	Drawn	Check

DONNACHADH O'BRIEN
& ASSOCIATES CONSULTING ENGINEERS

UNIT 5C
ELM GROVE
MILLINGTON PARK
NAAS
CO. KILDARE

PHONE:
+353 45 964 042
INFO@DOBRIENENGINEERS.IE
WWW.DOBRIENENGINEERS.IE

Client:	VANISLAND LIMITED		
Project:	CONFEEY PHASE 1A LRD		
Drawing Title:	PROPOSED WASTEWATER LAYOUT		
Drawn By:	Checked By:	Approved By:	Date:
MF	DOB	DOB	OCT 24
Project Number:	Drawing Number:	Status Code:	Rev Number:
DOBA2423	2423-DOB-XX-SI-DR-C-0300	S2	P07

- [illegible]

WATER SUPPLY LEGEND:

- | | |
|--|--|
| | EX. WATERMAIN |
| | EX. WATERMAIN TO BE DECOMMISSIONED |
| | PR. 100mm DIA. WATERMAIN |
| | PR. 200mm DIA. WATERMAIN |
| | PR. 250mm DIA. WATERMAIN |
| | PR. 300mm DIA. WATERMAIN |
| | PR. UE WATERMAIN UPGRADE WORKS AS PER UE CDS25002837 |
| | |
| | PR. HYDRANT |
| | PR. BULK METER |
| | PR. BOUNDARY BOX |
| | PR. AIR VALVE |
| | PR. SUIJCE VALVE |
| | PR. SCOUR VALVE |
| | PR. PRESSURE REDUCING VALVE |
| | THRUST BLOCKS (OMITTED FOR CLARITY) |
| | |

NOTE 1: MANHOLE COVER LEVELS ARE APPROXIMATE.
ACTUAL COVER LEVELS SHOULD MATCH
SURROUNDING FINISHED GROUND LEVELS U.N.O.

NOTE 2: ALL WATERMAINS TO BE PROVIDED WITH COVER IN ACCORDANCE WITH IRISH WATER STANDARD DETAIL STD-W-13 AND CLAUSE 3.11 OF IW-CDS-5020-03.

NOTE 3: ALL MANHOLE COVERS LOCATED IN GRASS AREAS TO BE SURROUNDED (Min. 200mm SURROUND) IN 100mm THK C20/25 CONCRETE APRON

WATERMAIN MATERIAL TO BE IN ACCORDANCE
WITH IW-CDS-5020-03 SECTION 3.9.2

3.9.2 MDPE & HDPE PIPES SHALL BE OF A TYPE PE-80 & HAVE AN SDR-11 OR SDR-17 RATING. THEY SHALL CONFORM TO IS EN 12201:PART 1 & PART 2 (PLASTIC SYSTEMS FOR WATER SUPPLY, DRAINAGE & SEWERAGE UNDER PRESSURE - PART 1, GENERAL, & PART 2, PIPES) & I.S. EN 12201-3 (PLASTIC SYSTEMS FOR WATER SUPPLY, DRAINAGE & SEWERAGE UNDER PRESSURE - PART 3: FITTINGS).

ISSUED FOR
UE SoDA

S2 P031 ISSUED FOR UE SODA		23.03.2026	BB	MJC
S2 P032 ISSUED FOR STAGE 2 LRD APPLICATION		29.08.2025	MJC	PD
S2 P031 ISSUED FOR INFORMATION		06.08.2025	MJC	PD
Rev.	Note	Date	Drawn	Check

		UNIT 5/C ELM HOUSE MILLERIDGE ROAD NAAS CO. KILDARE		PHONE +353 45 984 042 info@doeengineers.ie www.doeengineers.ie
Client: VANISLAND LIMITED				
Project: CONFEY PHASE 1A LRD				
Drawing Title: PROPOSED WATERMAIN LAYOUT - OVERALL				
Drawn By: MF	Checked By: PD	Approved By: DOB	Date: OCT '24	Scale: 1:500
			Sheet: A0	Drawn Number: S2
Project Number: DOBA2423		Drawing Number: 2423-DOB-XX-SI-DR-C-040		Revision: P03



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NOTES:

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WATER SUPPLY LEGEND:

- EX. WATERMAIN
- EX. WATERMAIN TO BE DECOMMISSIONED
- PR. 100mm DIA. WATERMAIN
- PR. 200mm DIA. WATERMAIN
- PR. 250mm DIA. WATERMAIN
- PR. 300mm DIA. WATERMAIN
- PR. UE WATERMAIN UPGRADE WORKS AS PER UE CDS02002837
- PR. HYDRANT
- PR. BULK METER
- PR. BOUNDARY BOX
- PR. AIR VALVE
- PR. SUILCE VALVE
- PR. SCOUR VALVE
- PR. PRESSURE REDUCING VALVE
- THRUST BLOCKS (OMITTED FOR CLARITY)

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ISSUED FOR
UE SoDA

S2.P03	ISSUED FOR UE SoDA	20.03.2026	BB	MJC
S2.P02	ISSUED FOR STAGE 2 LRD APPLICATION	29.08.2025	MJC	PD
S2.P01	ISSUED FOR INFORMATION	06.08.2025	MJC	PD
Rev.	Note	Date	Drawn	Check
Donnachadh O'Brien & Associates Consulting Engineers UNIT 5C ELM HOUSE MILLERSNOTE PARK NAAS CO. KILDARE PHONE: +353 45 964 042 INFO@DOBRIENENGINEERS.IE WWW.DOBRIENENGINEERS.IE				
Client: VANISLAND LIMITED				
Project: CONFHEY PHASE 1A LRD				
Drawing Title: PROPOSED WATERMAIN LAYOUT SHEET 2				
Drawn By: MF	Checked By: PD	Approved By: DOB	Date: OCT 24	Scale: 1:500
Project Number: DOBA2423	Drawing Number: 2423-DOB-XX-SI-DR-C-0402	Status Code: S2	Rev Number: P03	Sheet Size: A0

NOTES:

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- PR. 200mm DIA. WATERMAIN
- PR. 250mm DIA. WATERMAIN
- PR. 300mm DIA. WATERMAIN
- PR. UE WATERMAIN UPGRADE WORKS AS PER UE CDS002037
- PR. HYDRANT
- PR. BULK METER
- PR. BOUNDARY BOX
- PR. AIR VALVE
- PR. AIR VALVE
- PR. SUICCE VALVE
- PR. SCOUR VALVE
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S2.P01	ISSUED FOR INFORMATION	06.08.2025	MJC	PD
Rev.	Note	Date	Drawn	Check
DOBNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS UNIT 5C ELM HOUSE MILLERSNIGHT PARK NAAS CO. KILDARE PHONE: +353 45 964 042 INFO@DOBRIENENGINEERS.IE WWW.DOBRIENENGINEERS.IE				
Client: VANISLAND LIMITED				
Project: CONFEEY PHASE 1A LRD				
Drawing Title: PROPOSED WATERMAIN LAYOUT SHEET 3				
Drawn By: MJC	Checked By: PD	Approved By: DOB	Date: OCT 24	Scale: 1:500
Project Number: DOBA2423	Drawing Number: 2423-DOB-XX-SI-DR-C-0403	Status Code: S2	Rev Number: P03	Sheet Size: A0

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WATER SUPPLY LEGEND:

- EX. WATERMAIN
- EX. WATERMAIN TO BE DECOMMISSIONED
- PR. 100mm DIA. WATERMAIN
- PR. 200mm DIA. WATERMAIN
- PR. 250mm DIA. WATERMAIN
- PR. 300mm DIA. WATERMAIN
- EX. 75mm DIA. UPVC UE WATERMAIN TO BE UPGRADED TO 250mm DIA. UPVC WATERMAIN
- PR. HYDRANT
- PR. BULK METER
- PR. BOUNDARY BOX
- PR. AIR VALVE
- PR. SLUICE VALVE
- PR. SCOUR VALVE
- PR. PRESSURE REDUCING VALVE
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ISSUED FOR UE SoDA

S2.P09	ISSUED FOR UE SoDA	13.05.2026	BB	MUC
S2.P08	ISSUED FOR INFORMATION	24.04.2026	DF	MUC
S2.P07	ISSUED FOR INFORMATION	10.04.2026	DF	MUC
S2.P06	ISSUED FOR UE SoDA	20.03.2026	BB	MUC
S2.P05	ISSUED FOR UE SoDA	19.02.2026	BB	MUC
S2.P04	ISSUED FOR STAGE 2 LR APPLICATION	28.10.2025	MUC	PD
S2.P03	ISSUED FOR INFORMATION	29.08.2025	MUC	PD
S2.P02	ISSUED FOR INFORMATION	06.08.2025	MUC	PD
S2.P01	ISSUED FOR INFORMATION	01.11.2024	MF	PD
Rev	Note	Date	Drawn	Check

DONNACHADH O'BRIEN
& ASSOCIATES CONSULTING ENGINEERS

Client: VANISLAND LIMITED

Project: CONFEEY PHASE 1A LR

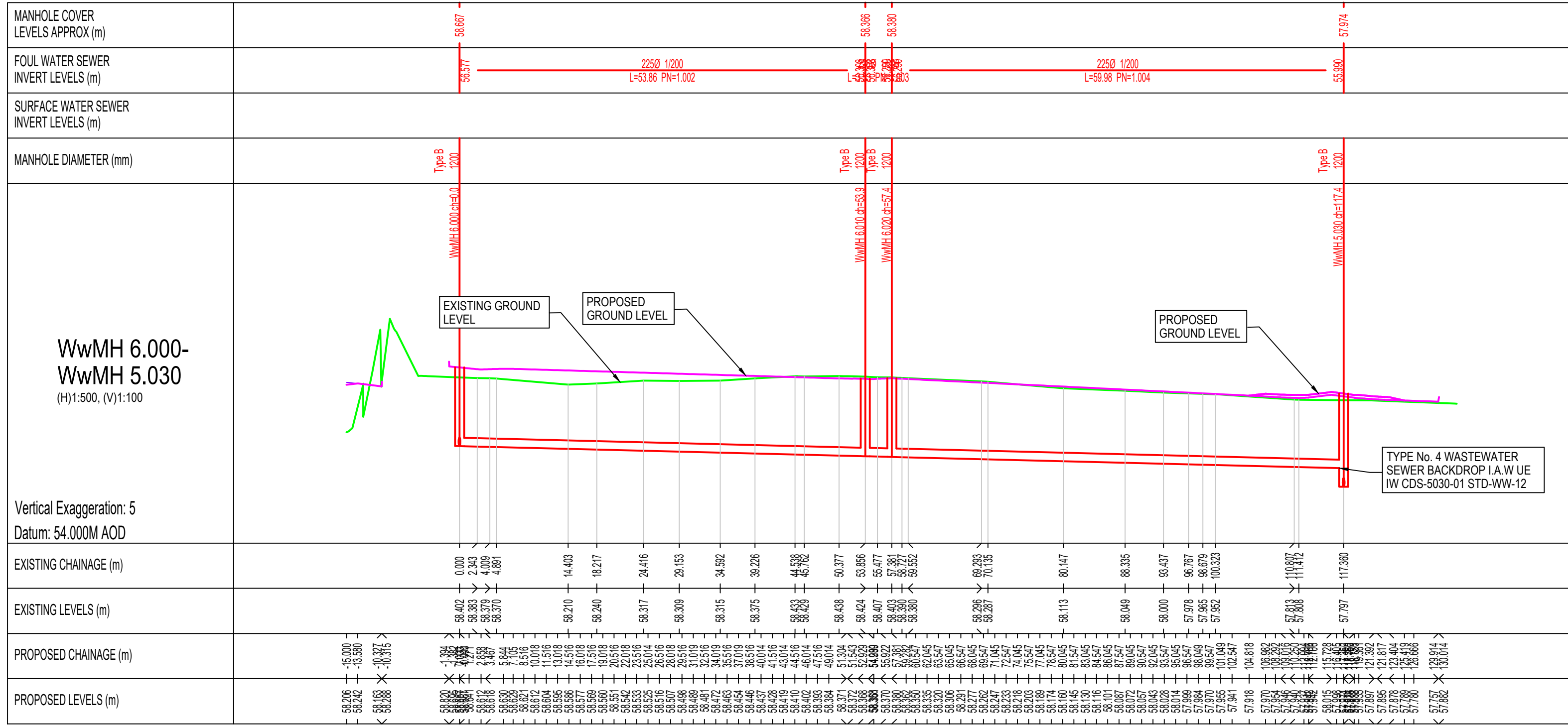
Drawing Title: PROPOSED WATERMAIN LAYOUT

Drawn By: MF Checked By: PD Approved By: DOB Date: OCT-24 Scale: 1:500 Sheet Size: A0

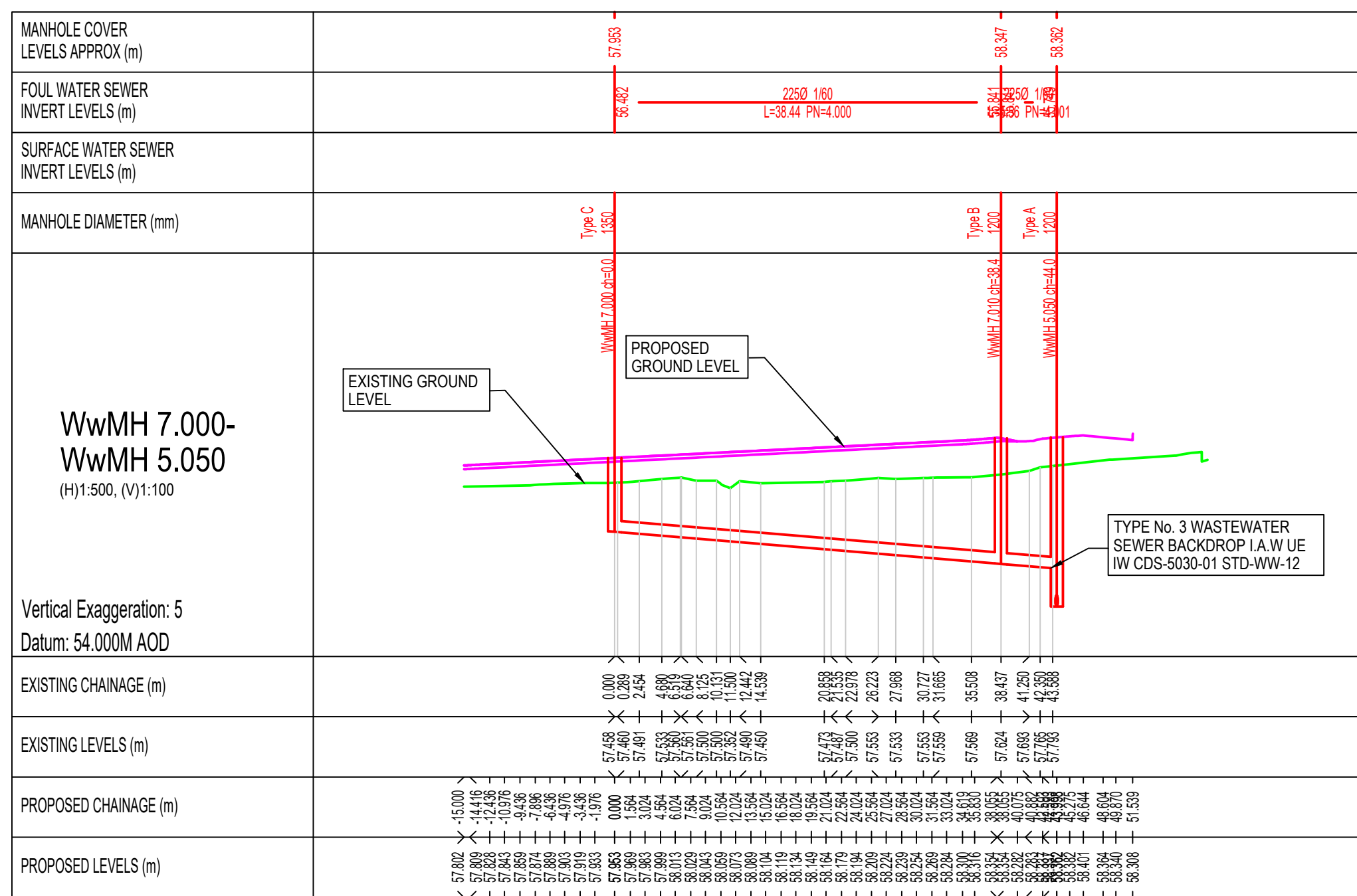
Project Number: DOBA2423 Drawing Number: 2423-DOB-XX-SI-DR-C-0401 Status Code: S2 Rev Number: P09

UNIT 5C
ELM HOUSE
MILLERSNOTE PARK
NAAS
CO. KILDARE

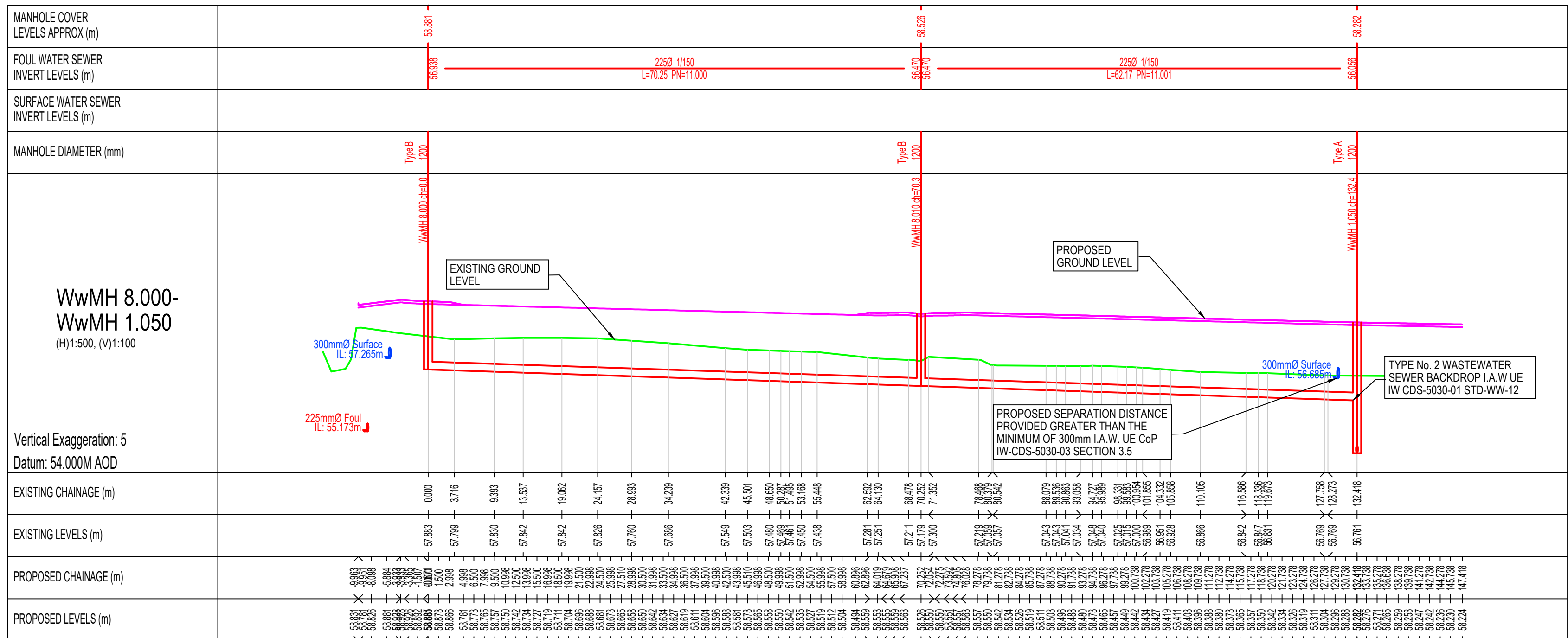
PHONE: +353 45 964 042
INFO@DONNACHADHOBRIENENGINEERS.IE
WWW.DONNACHADHOBRIENENGINEERS.IE



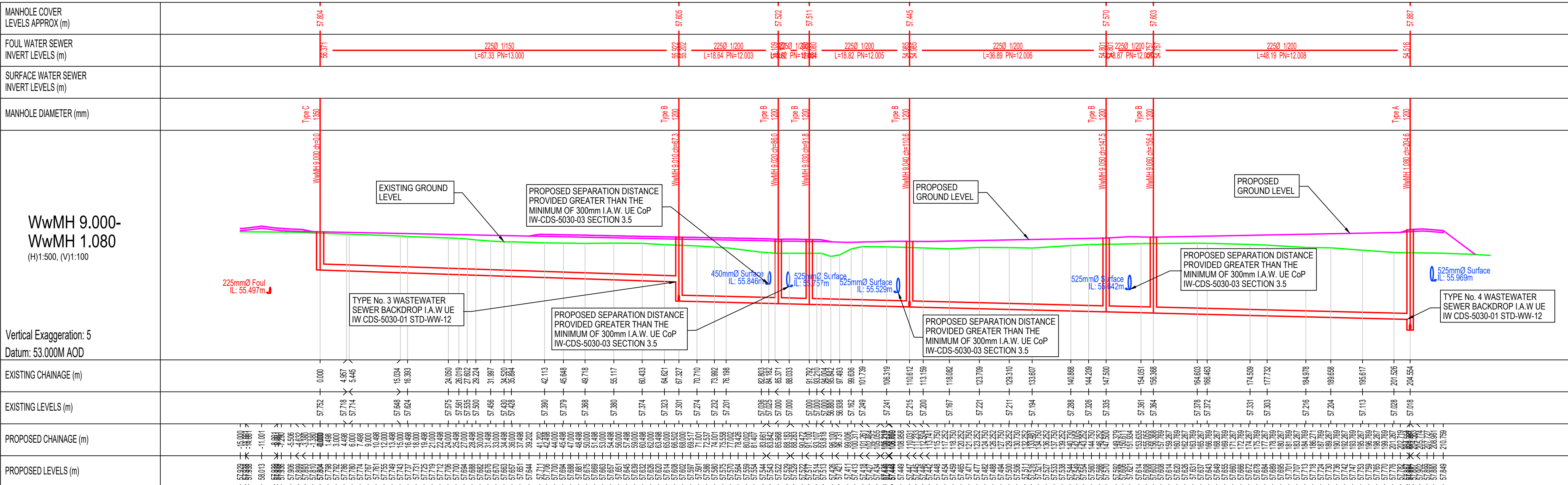
PROPOSED LONGITUDINAL SECTION WwMH 6.000- WwMH 5.030
SCALE 1:500



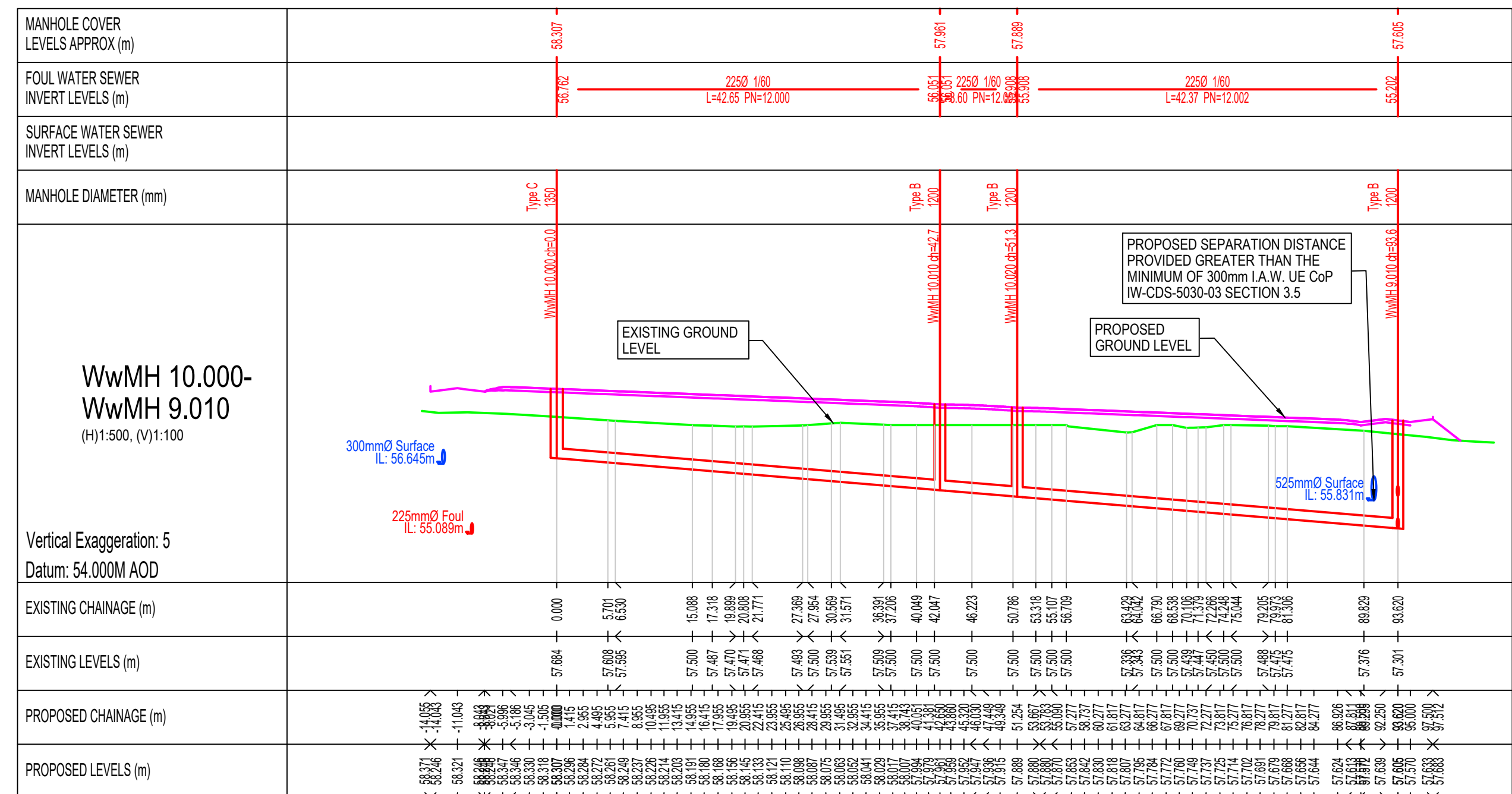
PROPOSED LONGITUDINAL SECTION WwMH 7.000- WwMH 5.070
SCALE 1:500



PROPOSED LONGITUDINAL SECTION WwMH 8.000- WwMH 1.050
SCALE 1:500



PROPOSED LONGITUDINAL SECTION WwMH 9.000- WwMH 1.080
SCALE 1:500



PROPOSED LONGITUDINAL SECTION WwMH 10.000- WwMH 9.010
SCALE 1:500

LEGEND:

- PROPOSED FOUL WATER
- PROPOSED GROUND/ ROAD LEVEL
- EXISTING GROUND

GENERAL NOTES:

- FOR STANDARD DOBA NOTES REFER TO DRAWING 2432-S00.1
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S DRAWINGS AND SPECIFICATIONS.
- USE FIGURED DIMENSIONS ONLY. DO NOT SCALE.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LEVELS WITH ENGINEERING DRAWINGS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER FOR RESOLUTION.
- CONTRACTOR IS RESPONSIBLE FOR ANY NECESSARY CONDTION SURVEY OF THE WORKS AREA. PUBLIC ROADS AND RETURN TO ORIGINAL CONDTION FOLLOWING WORKS
- CONTRACTOR TO ALLOW FOR SCANNING AND GPR SURVEY OF THE SITE FOR ANY UNDERGROUND SERVICES PRIOR TO WORKS. REFER TO PUBLIC UTILITIES DRAWINGS FOR APPROXIMATE LOCATION OF EXISTING SERVICES

ISSUED FOR
UE SoDA

S2 P04	ISSUED FOR UE SoDA	19.02.2026	BB	MJC
S2 P03	ISSUED FOR STAGE 2 LRD APPLICATION	29.08.2025	MJC	PD
S2 P02	ISSUED FOR INFORMATION	06.08.2025	MJC	MJC
S2 P01	ISSUED FOR INFORMATION	25.07.2025	MJC	MJC
Rev.	Note	Date	Drawn	Check
DONNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS			UNIT 3C ELM HOUSE MILLENNIUM PARK NAAS CO. KILDARE P-353 45 984 042 INFO@DONAIE WWW.DONAIE	
Client: VANISLAND LIMITED				
Project: CONFEEY PHASE 1A LRD				
Drawing Title: PROPOSED WW LONGITUDINAL SECTIONS SHEET 2				
Drawn By: MJC	Checked By: PD	Approved By: DOB	Date: JULY 25	Scale: 1:500
Sheet Size: A0		Project Number: DOBA2423		
Drawing Number: 2423-DOB-XX-SI-DR-C-1501		Status Code: S2	Rev Number: P04	