

R:\MCW\088 - BAM - Castlake\Residential\DWG\088-RPS-00-XX-DR-C-DR0101.dwg



General Notes

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








| Rev | Date | Drawn | Checked | Amendment / Issue | App |
|--------|----------|-------|---------|------------------------------|-----|
| S4 P01 | 08/06/22 | PK | PK | Issue for Planning | PK |
| S3 P04 | 08/06/22 | PK | PK | Issue for Review and Comment | PK |
| P01 | 26/10/21 | PK | PK | Pre-Application Submission | PK |



Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | | | |
|-----------------|----------------------------------|---------|---------------------------------------|
| Scale | 1:2000 @ A1 1:4000 @ A3 | Project | Castlake SHD |
| Created on | 18/10/2021 | Title | Proposed Foul Infrastructure Key Plan |
| Sheets | 01 of 09 | Status | S4 |
| File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-01 | Rev | P01 |

LEGEND:

-  Existing Foul Sewers
-  Existing Public Foul Sewer
-  Existing Foul Manhole
-  Existing Foul Sewer to be Decommissioned
-  Proposed Foul Sewers
-  Proposed Foul Manhole
-  Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03



ALLOWANCE MADE FOR A FUTURE FOUL FLOW OF 141 Ltrs /sec FROM LANDS TO NORTH OF RAIL LINE

Train Line

To Cork City, Little Island, Glountane

EXISTING WASTEWATER NETWORK SHOWN THUS

PIPE ENCASED IN CONCRETE WHERE COVER IS LESS THAN 1.2m, AS PER STD-WW-08

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| Rev | Date | Dim Chk | Amendment / Issue | App |
|--------|----------|---------|------------------------------|-----|
| S4 P01 | 08/06/22 | GRG | Issue for Planning | BB |
| S3 P04 | 08/06/22 | GRG | Issue for Review and Comment | BB |
| P01 | 26/10/21 | GRG | Issued for Information | GRG |



Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | |
|---|--|
| Scale 1:500 @ A1 1:1000 @ A3 | Project Castlelake SHD |
| Created on 18/10/2021 | Title Proposed Foul Infrastructure Drainage Layout (1 of 8) |
| Sheets 02 of 09 | Status S4 |
| File Identifier MCW1088-RPS-00-XX-DR-C-DR0101-02 | Rev P01 |










Train Line

Train Line

Apartment A7
FFL: +8.00m

LEGEND:

-  Existing Foul Sewers
-  Existing Public Foul Sewer
-  Existing Foul Manhole
-  Existing Foul Sewer to be Decommissioned
-  Proposed Foul Sewers
-  Proposed Foul Manhole
-  Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03

CONNECTIONS FROM VENT STACKS IN SERVICE RISERS TO WASTEWATER NETWORK SERVING APARTMENT BLOCK TO BE DETERMINED FOLLOWING COMPLETION OF DETAILED DESIGN OF APARTMENTS

EXISTING WASTEWATER NETWORK SHOWN THUS

EXISTING 2250 FOUL SEWER TO BE DECOMMISSIONED

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Client

General Notes

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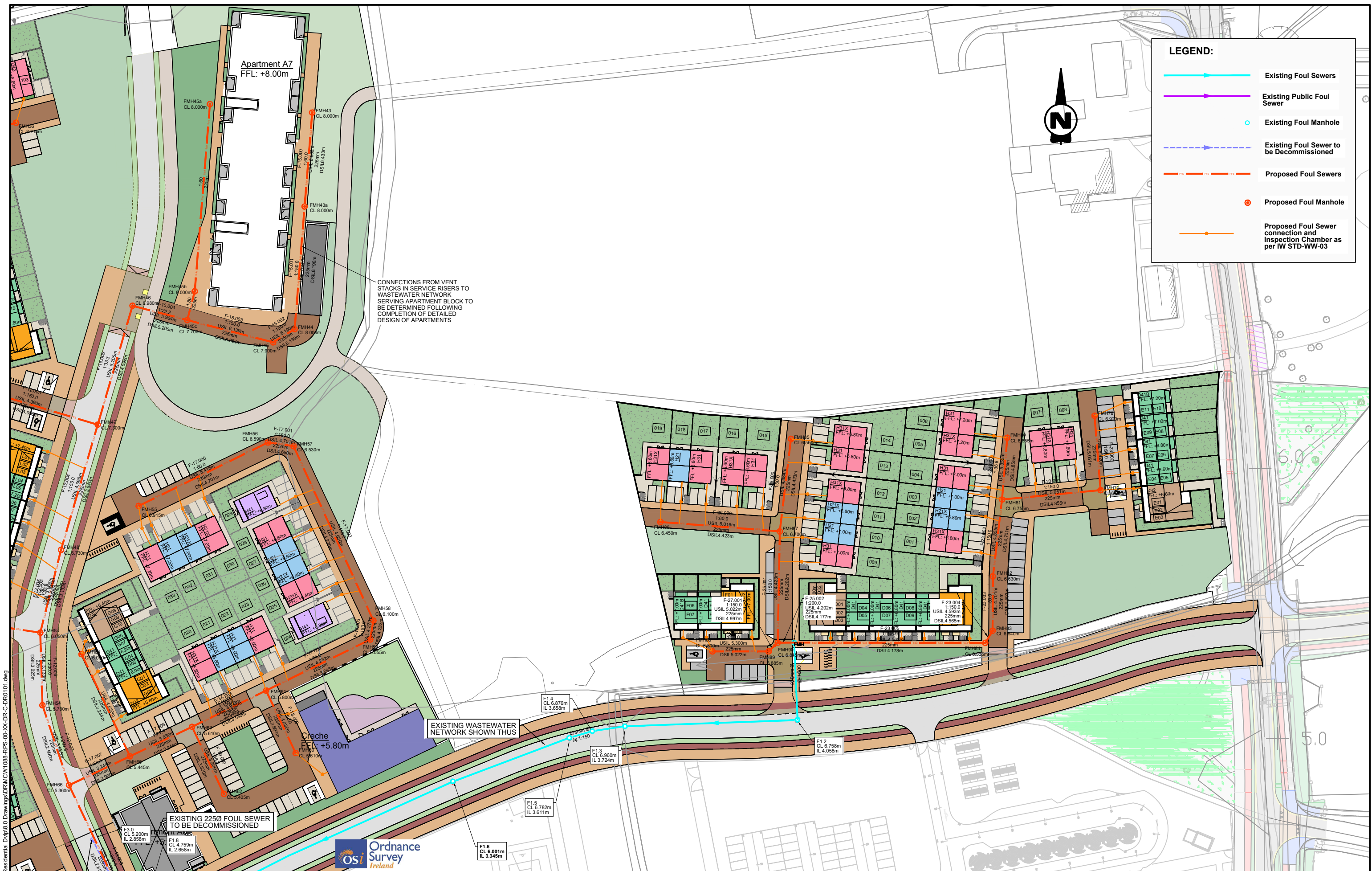
(v) All Levels refer to Ordnance Survey Datum, Main Head.

| Rev | Date | Drawn | Checked | Amendment / Issue | App |
|--------|----------|-------|---------|------------------------------|-----|
| S4 P01 | 08/06/22 | | | Issued for Planning | |
| S3 P04 | 08/06/22 | | | Issue for Review and Comment | |
| S2 P01 | 28/10/21 | | | Pre-Application Submission | |



Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | | | |
|------------|---------------------------|-----------------|---|
| Scale | 1:500 @ A1 1:1000 @ A3 | Project | Castlelake SHD |
| Created on | 18/10/2021 | Title | Proposed Foul Infrastructure Drainage Layout (2 of 8) |
| Sheets | 03 of 09 | File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-03 |
| Rev | P01 | Status | S4 |



LEGEND:

- ▶— Existing Foul Sewers
- ▶— Existing Public Foul Sewer
- Existing Foul Manhole
- - -▶- - - Existing Foul Sewer to be Decommissioned
- - -▶- - - Proposed Foul Sewers
- Proposed Foul Manhole
- Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03

CONNECTIONS FROM VENT STACKS IN SERVICE RISERS TO WASTEWATER NETWORK SERVING APARTMENT BLOCK TO BE DETERMINED FOLLOWING COMPLETION OF DETAILED DESIGN OF APARTMENTS

EXISTING 2250 FOUL SEWER TO BE DECOMMISSIONED

EXISTING WASTEWATER NETWORK SHOWN THUS

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General Notes

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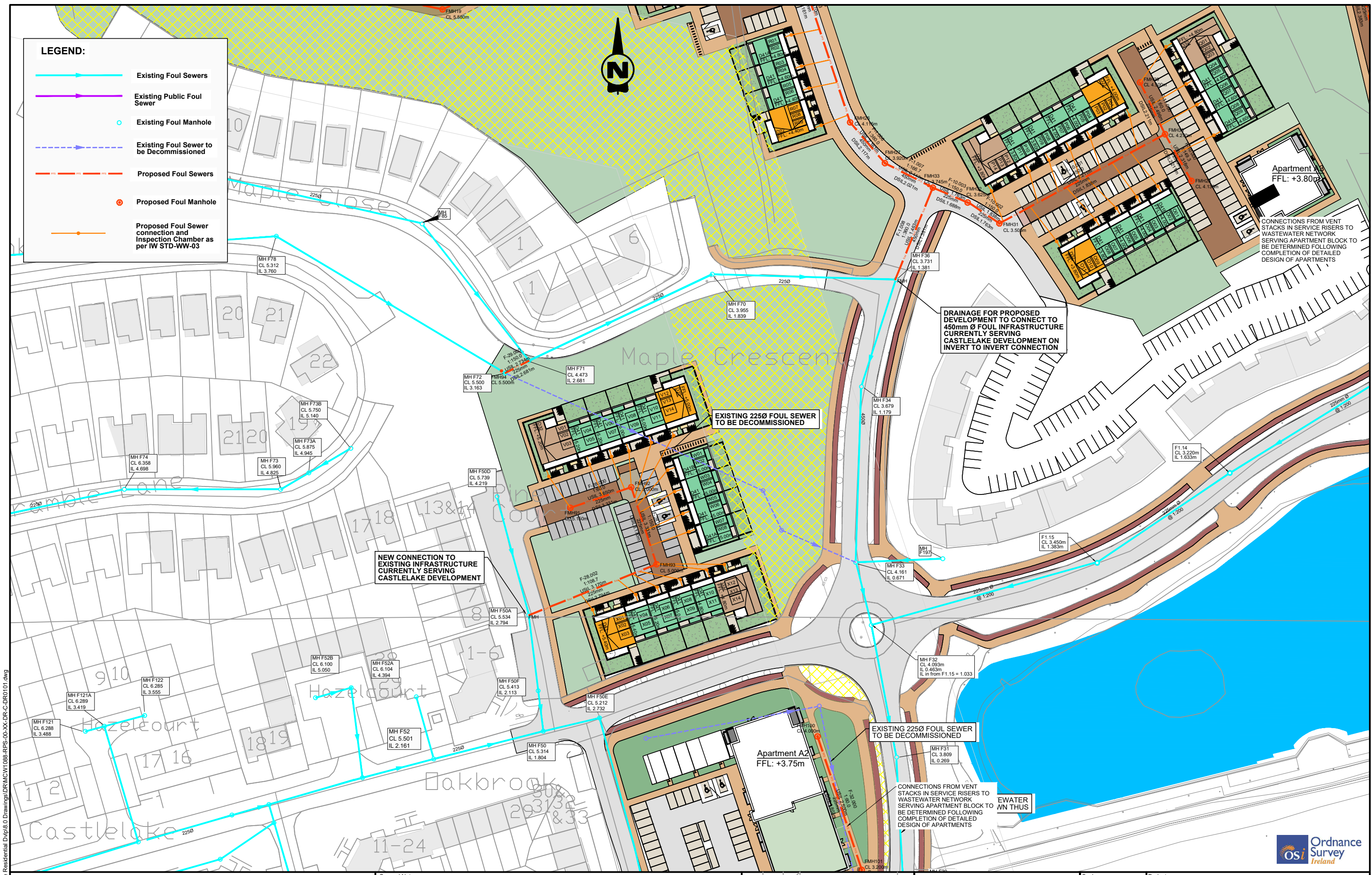
| Rev | Date | Drawn | Checked | Amendment / Issue | App |
|--------|----------|-------|---------|------------------------------|-----|
| S4 P01 | 08/06/22 | RPS | RPS | Issued for Planning | |
| S3 P04 | 08/06/22 | RPS | RPS | Issue for Review and Comment | |
| P01 | 26/10/21 | RPS | RPS | Pre-Application Submission | |

Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | | | |
|------------|---------------------------|-----------------|---|
| Scale | 1:500 @ A1 1:1000 @ A3 | Project | Castlelake SHD |
| Created on | 18/10/2021 | Title | Proposed Foul Infrastructure Drainage Layout (3 of 8) |
| Sheets | 04 of 09 | Status | S4 |
| Rev | P01 | File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-04 |

LEGEND:

- Existing Foul Sewers
- Existing Public Foul Sewer
- Existing Foul Manhole
- - - Existing Foul Sewer to be Decommissioned
- - - Proposed Foul Sewers
- Proposed Foul Manhole
- Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03



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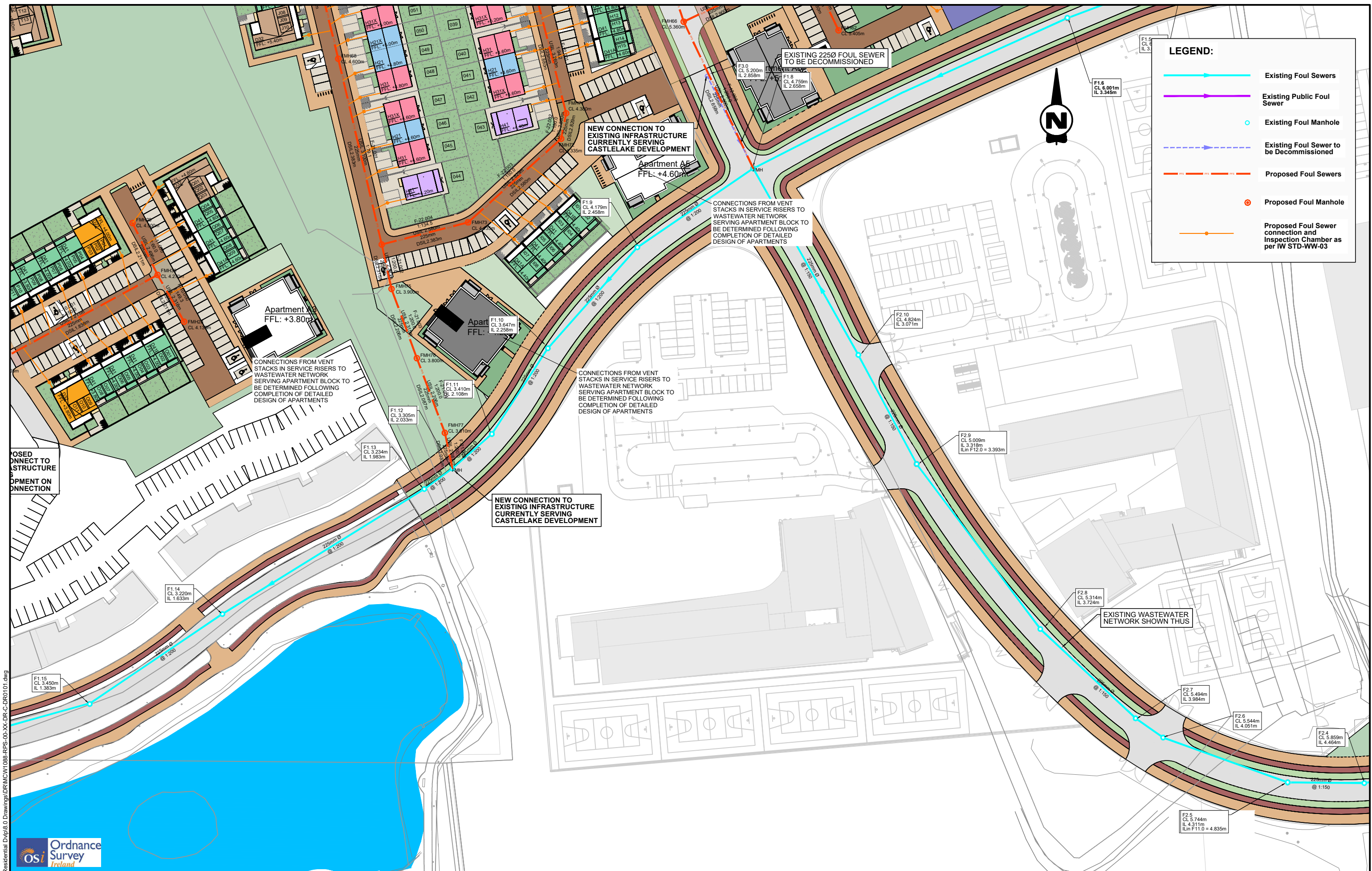
(v) All Levels refer to Ordnance Survey Datum, Main Head.

| Rev | Date | Drawn | Checked | Amendment / Issue | App |
|-----|----------|----------|---------|------------------------------|-----|
| S4 | P01 | 08/06/22 | | Issued for Planning | |
| S3 | P04 | 08/06/22 | | Issue for Review and Comment | |
| P01 | 29/10/21 | | | Pre-Application Submission | |

Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | | | |
|------------|---------------------------|-----------------|---|
| Scale | 1:500 @ A1 1:1000 @ A3 | Project | Castlelake SHD |
| Created on | 18/10/2021 | Title | Proposed Foul Infrastructure Drainage Layout (4 of 8) |
| Sheets | 05 of 09 | File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-05 |
| Rev | P01 | Status | S4 |





LEGEND:

- Existing Foul Sewers
- Existing Public Foul Sewer
- Existing Foul Manhole
- - - Existing Foul Sewer to be Decommissioned
- Proposed Foul Sewers
- Proposed Foul Manhole
- Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03

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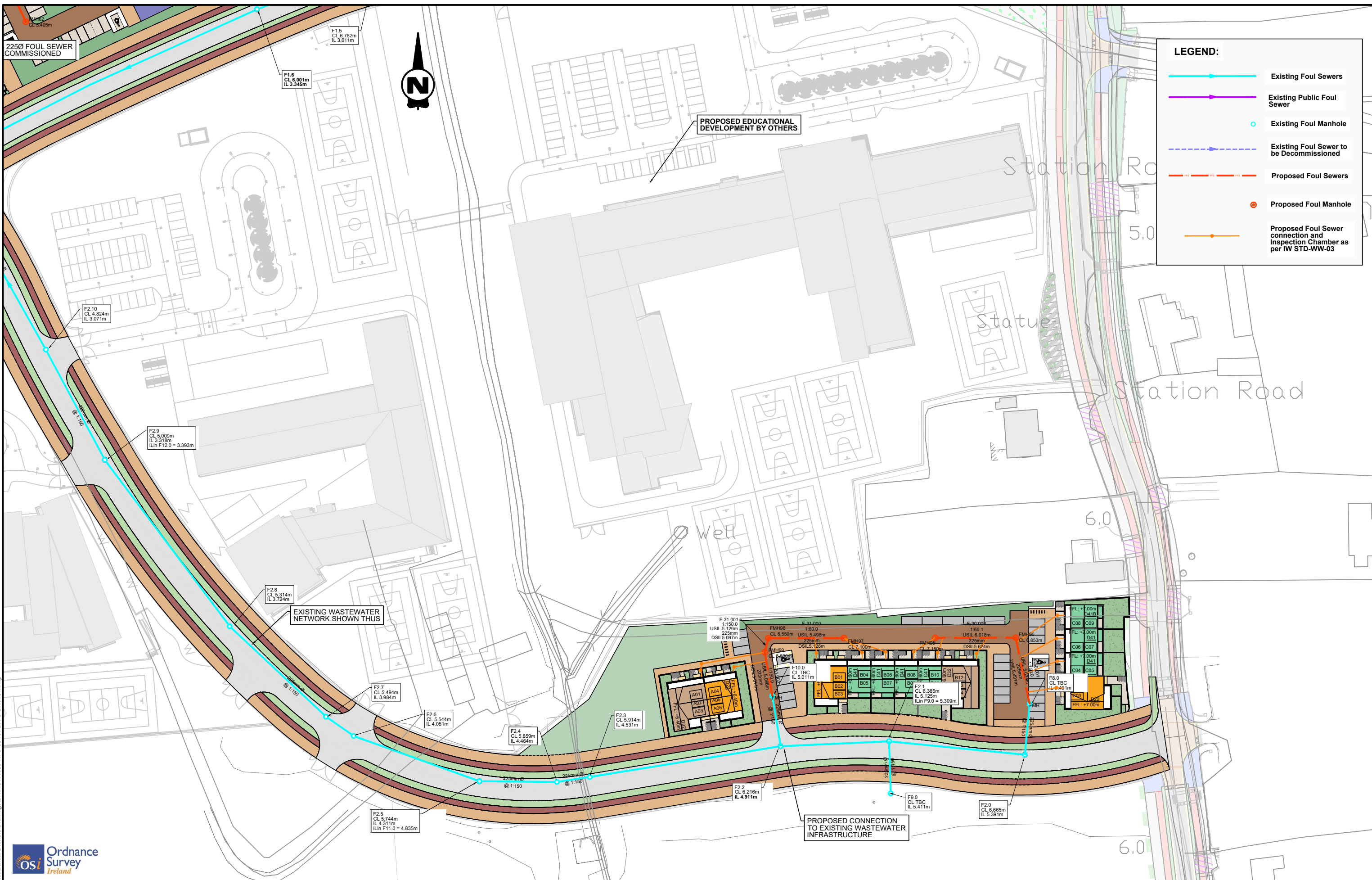


| | |
|--------|---|
| Client | General Notes |
| | <p>(i) Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors from the use of these files, either by human error by the recipient, listing of the un-dimensioned measurements, compatibility with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.</p> <p>(ii) DO NOT SCALE, use figured dimensions only.</p> |
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| Rev | Date | Dim Chk | Amendment / Issue | App |
|--------|----------|---------|------------------------------|-----|
| S4 P01 | 08/06/22 | | Issued for Planning | |
| S3 P04 | 08/06/22 | | Issue for Review and Comment | |
| P01 | 26/10/21 | | Pre-Application Submission | |

Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | | | |
|------------|---------------------------|-----------------|---|
| Scale | 1:500 @ A1 1:1000 @ A3 | Project | Castlelake SHD |
| Created on | 18/10/2021 | Title | Proposed Foul Infrastructure Drainage Layout (5 of 8) |
| Sheets | 06 of 09 | File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-06 |
| Rev | P01 | Status | S4 |



LEGEND:

- Existing Foul Sewers
- Existing Public Foul Sewer
- Existing Foul Manhole
- - - Existing Foul Sewer to be Decommissioned
- Proposed Foul Sewers
- Proposed Foul Manhole
- Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03



| | |
|-----------------------|----------------------------------|
| Client | Castlelake Residential |
| Scale | 1:500 @ A1 1:1000 @ A3 |
| Created on | 18/10/2021 |
| Sheets | 07 of 09 |
| Model File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101 |
| File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-07 |
| Status | S4 |
| Rev | P01 |

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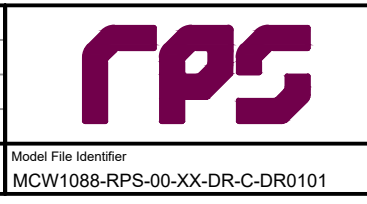
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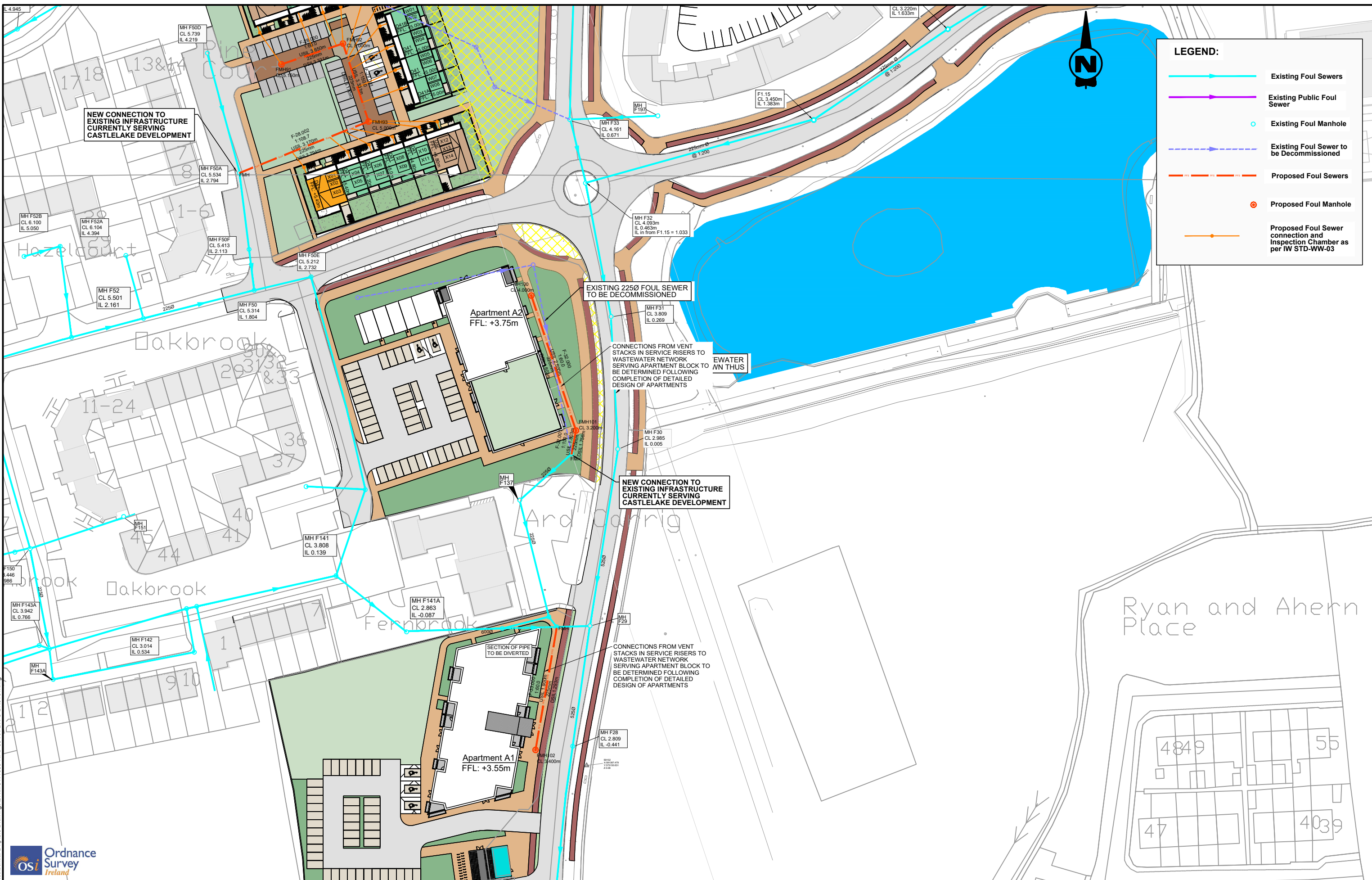
(v) All Levels refer to Ordnance Survey Datum, Main Head.

| Rev | Date | Drawn | Checked | Amendment / Issue | App |
|-----|----------|-------|---------|------------------------------|-----|
| S4 | 08/06/22 | | | Issued for Planning | |
| S3 | 08/06/22 | | | Issue for Review and Comment | |
| P01 | 26/10/21 | | | Pre-Application Submission | |



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|-----------------|---|
| Project | Castlelake SHD |
| Title | Proposed Foul Infrastructure Drainage Layout (6 of 8) |
| File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-07 |
| Status | S4 |
| Rev | P01 |

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LEGEND:

- Existing Foul Sewers
- Existing Public Foul Sewer
- Existing Foul Manhole
- - - Existing Foul Sewer to be Decommissioned
- Proposed Foul Sewers
- Proposed Foul Manhole
- Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03

Client



Ordnance Survey Ireland

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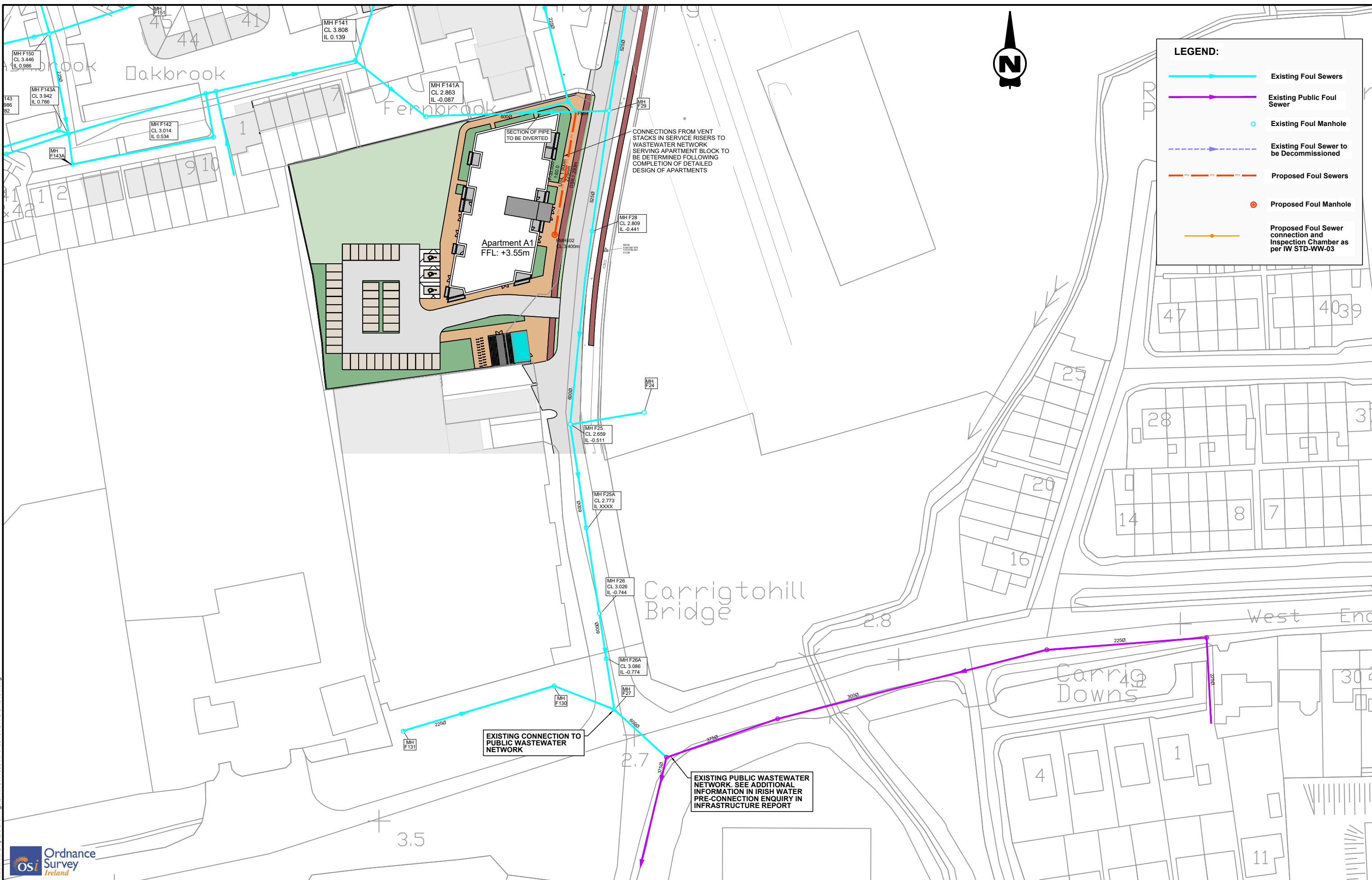
| Rev | Date | Drawn | Checked | Amendment / Issue | App |
|-----|----------|----------|---------|------------------------------|-----|
| S4 | P01 | 08/06/22 | | Issued for Planning | |
| S3 | P04 | 08/06/22 | | Issue for Review and Comment | |
| P01 | 26/10/21 | | | Pre-Application Submission | |



Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

| | | | |
|-----------------|----------------------------------|---------|---|
| Scale | 1:500 @ A1 1:1000 @ A3 | Project | Castlelake SHD |
| Created on | 18/10/2021 | Title | Proposed Foul Infrastructure Drainage Layout (7 of 8) |
| Sheets | 08 of 09 | Status | S4 |
| File Identifier | MCW1088-RPS-00-XX-DR-C-DR0101-08 | Rev | P01 |

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LEGEND:

- Existing Foul Sewers
- Existing Public Foul Sewer
- Existing Foul Manhole
- - - Existing Foul Sewer to be Decommissioned
- Proposed Foul Sewers
- ⊙ Proposed Foul Manhole
- Proposed Foul Sewer connection and Inspection Chamber as per IW STD-WW-03

Client




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|-----|----------|----------|------------------------------|-----|
| S4 | P01 | 08/06/22 | Issued for Planning | |
| S3 | P04 | 08/06/22 | Issue for Review and Comment | |
| P01 | 26/10/21 | | Pre-Application Submission | |



Model File Identifier
MCW1088-RPS-00-XX-DR-C-DR0101

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|---|--|
| Scale 1:500 @ A1 1:1000 @ A3 | Project Castlelake SHD |
| Created on 18/10/2021 | Title Proposed Foul Infrastructure Drainage Layout (8 of 8) |
| Sheets 09 of 09 | Status S4 |
| File Identifier MCW1088-RPS-00-XX-DR-C-DR0101-09 | Rev P01 |

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