

GREEN CASI

NOTE
 REFER TO DRAWING: 11.1-SSFR-01 & 11.1-SSFR-02 FOR FLOOD RISK ASSESSMENT & FLOOD DEFENSE DETAILS

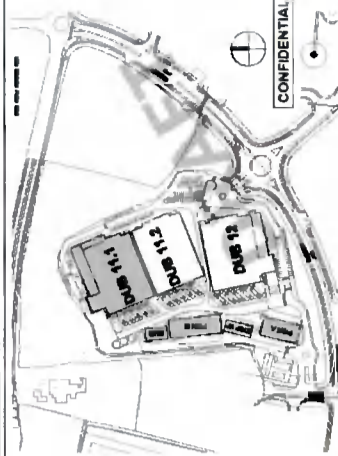
BURNS MCDONNELL
 CONSULTING ENGINEERS
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LEGEND

Symbol	Description
Circle with cross	Manhole
Circle with dot	Valve
Circle with horizontal lines	Structure
Circle with vertical lines	Structure
Circle with diagonal lines	Structure
Circle with wavy lines	Structure
Circle with horizontal lines and dot	Structure
Circle with vertical lines and dot	Structure
Circle with diagonal lines and dot	Structure
Circle with wavy lines and dot	Structure
Circle with horizontal lines and dot	Structure
Circle with vertical lines and dot	Structure
Circle with diagonal lines and dot	Structure
Circle with wavy lines and dot	Structure
Circle with horizontal lines and dot	Structure
Circle with vertical lines and dot	Structure
Circle with diagonal lines and dot	Structure
Circle with wavy lines and dot	Structure

DRAINAGE NOTES:

1. ALL FLOOD DEFENSES, MANHOLES AND CONNECTIONS TO BE CONSTRUCTED IN ACCORDANCE WITH THE PRACTICE OF MANUFACTURERS OF CAST IRON STRUCTURE AND IRON FITTINGS.
2. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
3. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
4. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
5. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
6. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
7. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
8. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
9. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.
10. ALL FLOOD DEFENSE CONNECTIONS TO BE 400mm UP TO IS EN 124 200/200.

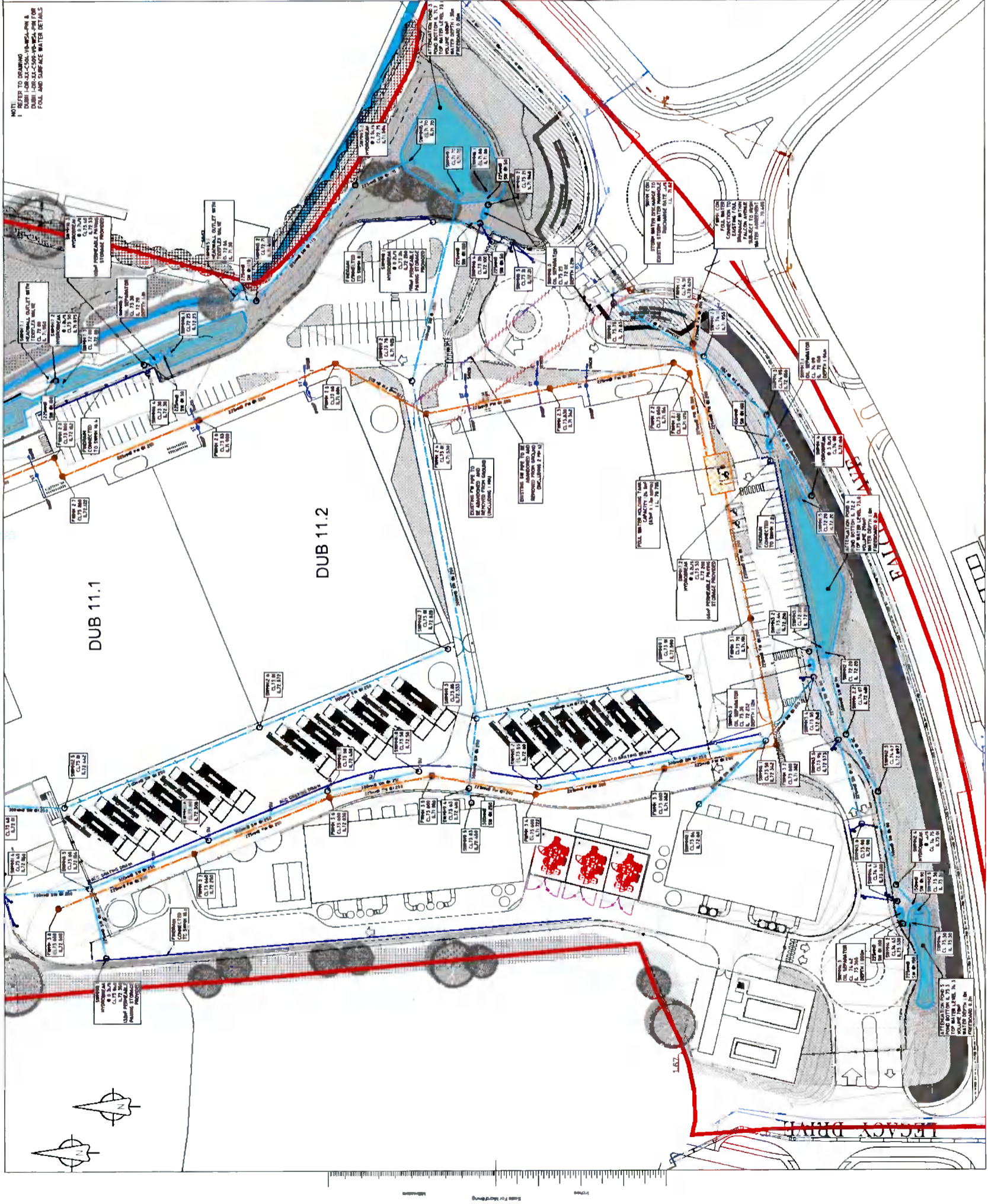


VANTAGE

BURNS MCDONNELL

Hyphen

Project Name: ...
 Client: ...
 Date: ...
 Scale: 1:500
 Sheet: SHEET 1 OF 2
 Reference: DUB11.1-DRUG-C17-V0084-RN



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LEGEND

(Symbol)	PROPOSED FOL SEWER
(Symbol)	EXISTING FOL SEWER
(Symbol)	PROPOSED STORMWATER
(Symbol)	EXISTING STORMWATER
(Symbol)	PROPOSED TRUNK MAIN
(Symbol)	EXISTING TRUNK MAIN
(Symbol)	PROPOSED WATER MAIN
(Symbol)	EXISTING WATER MAIN
(Symbol)	PROPOSED RAINWATER
(Symbol)	EXISTING RAINWATER

DRAINAGE NOTES:

1. ALL FOL SEWER MANHOLES AND CONNECTIONS TO BE CONSTRUCTED IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
2. ALL FOL SEWER HOUSE CONNECTIONS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
3. STIFFNESS CLASS RINGS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
4. ALL CONNECTIONS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
5. PRACTICE FOR DRAINAGE WORKS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
6. ALL CONNECTIONS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
7. ALL CONNECTIONS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
8. ALL CONNECTIONS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
9. ALL CONNECTIONS TO BE IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH STANDARDS FOR CONSTRUCTION OF FOL SEWERS.
10. CONTRACTOR TO INCLUDE FOR CITY SURVEY OF ALL SEWERS UPON COMPLETION OF SAME.

PROPOSED DRAINAGE LAYOUT

Scale:	1:500	Drawn By:	J.M.
Client:	DUBI 1054-R-SS-FRA-01	Checked By:	STW
Date:	05/11/21	Drawn For:	F.A.V.

Project Name: Dublin 11.2
 Issue No: 1
 Date: 05/11/21