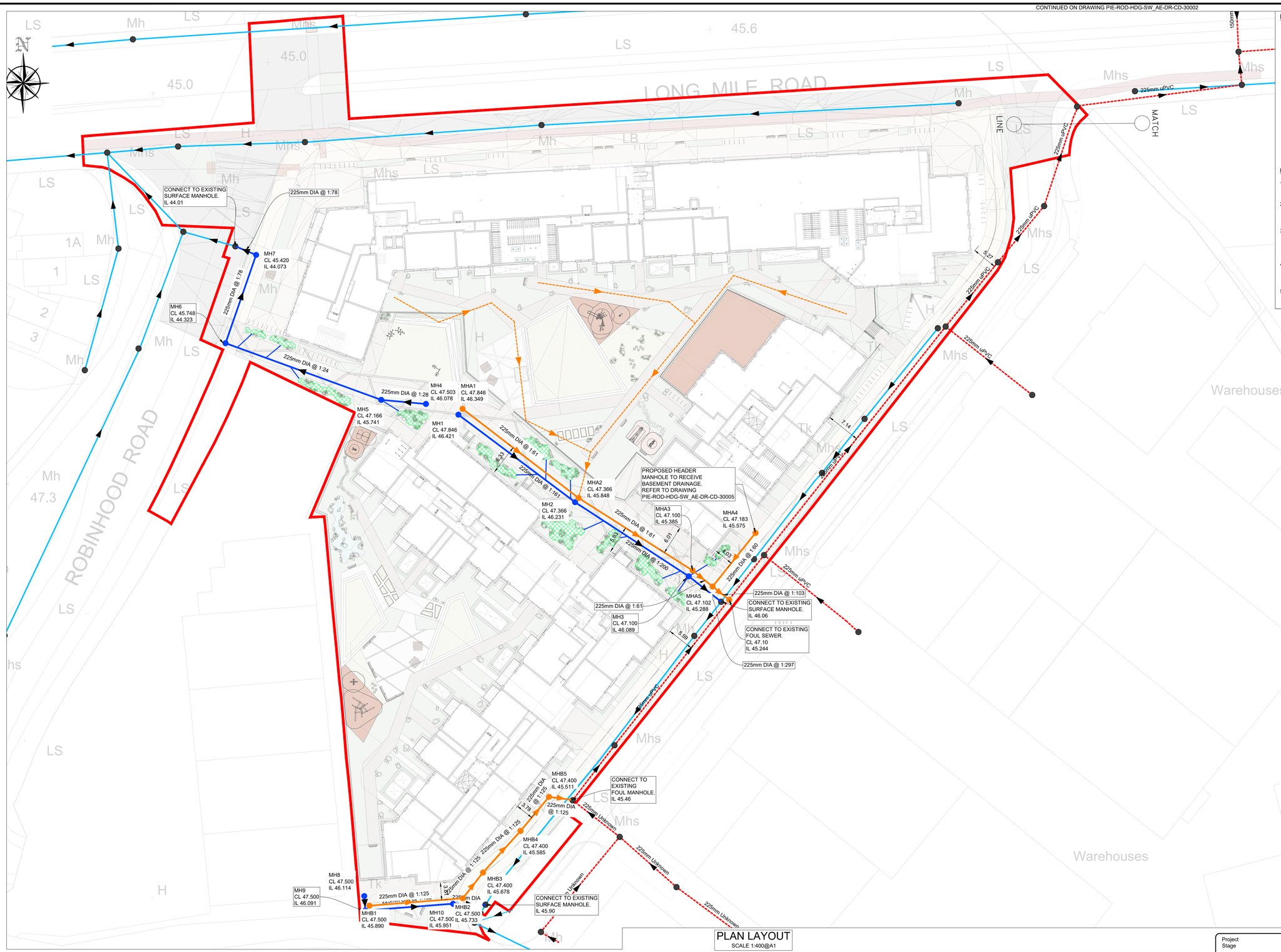
CONTINUED ON DRAWING PIE-ROD-HDG-SW_AE-DR-CD-30002



PLAN LAYOUT
SCALE 1:400@A1

LEGEND:

- Redline Boundary
- Proposed Foul Gravity pipe network
- Proposed Foul Gravity pipe network suspended to U/S of podium slab
- Existing Public Foul Drainage network
- Proposed Surface Water Drainage network
- Proposed Rain Garden with Flow Control Outlet - 0.9m Deep
- Existing Surface Water Drainage network

NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ENGINEERING SERVICES REPORT.
2. ALL FOUL DRAINAGE TO BE CONSTRUCTED IN ACCORDANCE WITH UISCE EIREANN CODE OF PRACTICE AND STANDARD DETAILS FOR WASTEWATER INFRASTRUCTURE.
3. INDIVIDUAL BUILDING CONNECTIONS (OMITTED FOR CLARITY) SHALL COMPRISE 100Ø (MIN) PIPES @ 1:60, TO THE NEAREST PROPOSED FOUL SEWER IN ACCORDANCE WITH THE UISCE EIREANN CODE OF PRACTICE AND STANDARD DETAILS STD-WW-02 AND STD-WW-03.
4. FOUL SEWER PIPE MATERIAL SHALL BE IN ACCORDANCE WITH SECTION 3.13 OF THE UISCE EIREANN CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE.
5. SURFACE WATER RUNOFF FROM BUILDING ROOFS AND PODIUM SLAB AREAS TO BE MANAGED AT SOURCE VIA BLUE/GREEN ROOF SYSTEMS.

No.	Revision	Date	By	Chk'd	App'd
P01	ISSUED FOR REVIEW & COMMENT	16/08/2024	CMG	CMG	EOC
P02	ISSUED FOR REVIEW & COMMENT	09/09/2024	CMG	CMG	EOC
P03	SITE LAYOUT AND REDLINE BOUNDARY UPDATED	10/10/2024	CMG	CMG	EOC
P04	ISSUED TO UISCE EIREANN	06/02/2025	CMG	CMG	EOC
P05	ISSUED FOR PLANNING	18/02/2025	CMG	CMG	EOC
P06	ISSUED FOR PLANNING	07/03/2025	CMG	CMG	EOC

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Drawn	Designed	Checked	Approved	Suitability Code - Description
MA	CMG	EOC	EOC	S4 - Stage Approval

Project Stage	PLANNING
Project Title	PROPOSED RESIDENTIAL DEVELOPMENT, PARKMORE INDUSTRIAL ESTATE
Drawing Title	Proposed Foul Drainage Layout Sheet 1
Drawing Number	Project: PIE - Originator: ROD - Volume: HDG - Location: SW_AE - Type: DR - Role: CD - Number: 30001
Scale (A1)	1:400
Date:	JUNE 2024
Job No:	23.111
Rev:	P06

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07 March 2025 10:32:01 J:\2023\23111\23111-02_WIP\08 MODELS\01 CAD\01 DWG\01 PLANNING\PIE-ROD-HDG-SW_AE-DR-CD-30001-30003 (PROPOSED FOUL WATER DRAINAGE LAYOUT).DWG

DO NOT SCALE USE FIGURED DIMENSIONS ONLY