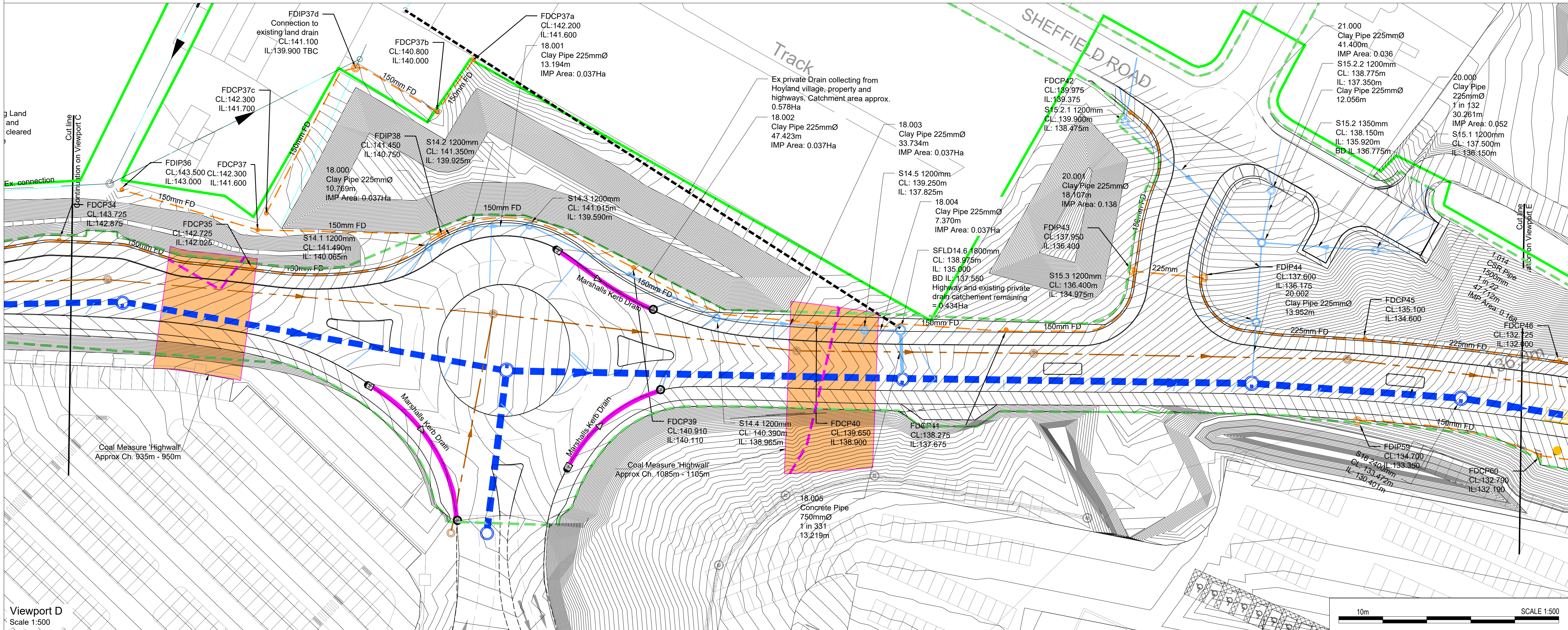
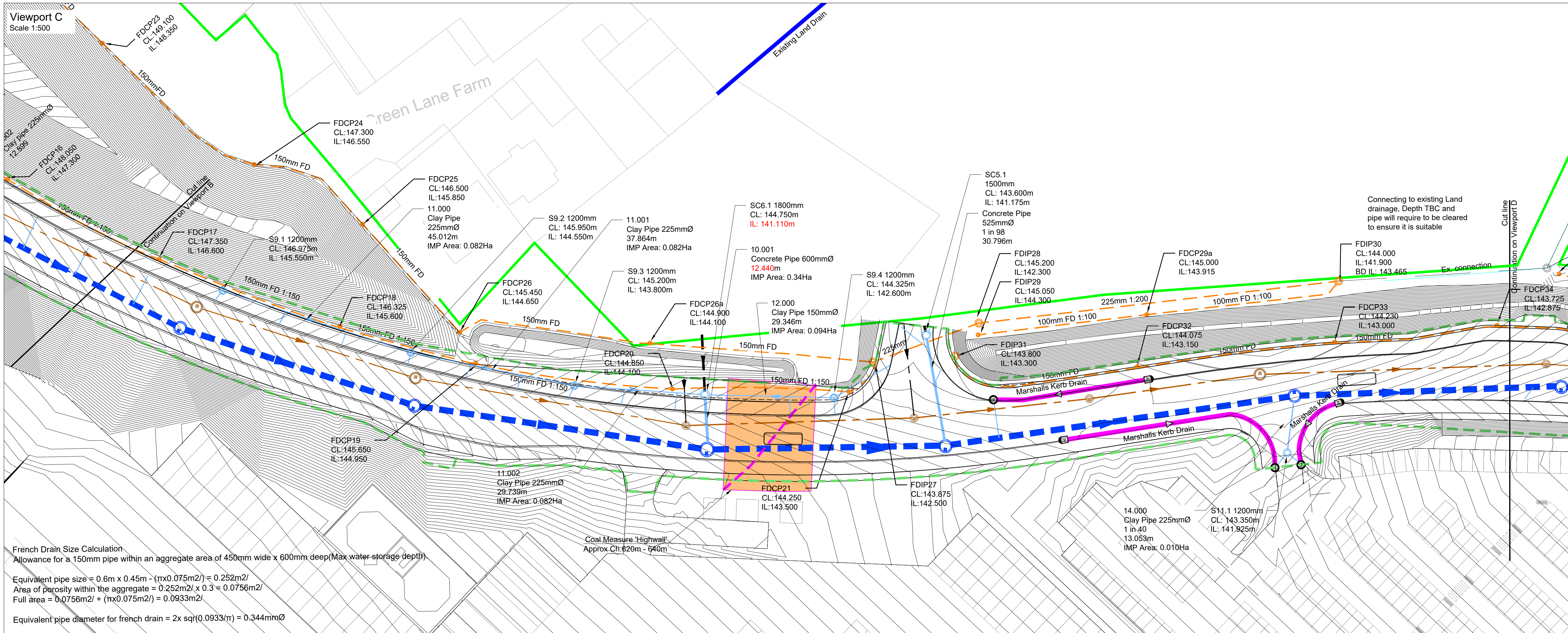




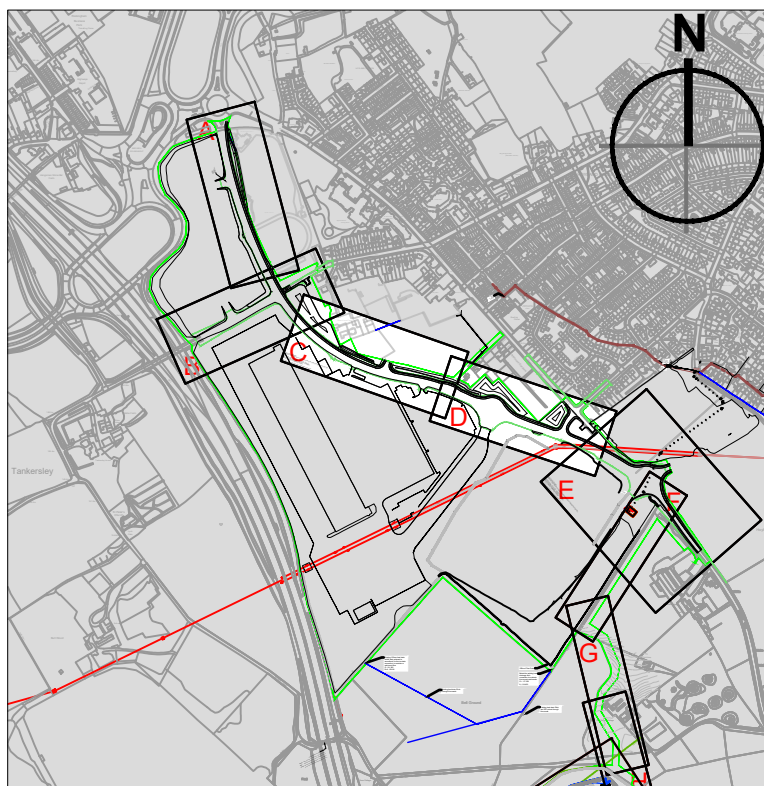
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Notes

1. This drawing has been prepared in accordance with the scope of RPS's appointment with its client and is subject to the terms and conditions of that appointment. RPS accepts no liability for any use of this document other than by its client and only for the purposes for which it was prepared and provided.
2. If received electronically it is the recipient's responsibility to print to correct scale. Only written dimensions should be used.
3. This drawing should be read in conjunction with all other relevant drawings and specifications.
4. Masterplan taken from PHP drawing 4400-001 Rev P25, received 15/06/2020.
5. All works to be carried out in accordance with the Specification for Highway Works, the South Yorkshire Residential Design Guide and the requirements of Barnsley Metropolitan Borough Council.
6. Foul water designed in line with Sewer Sector Guidance, Flows from:
 - Industrial plots based on 0.8ls/Ha
 - Residential plots based on 4000l/unit/day peak flow.
7. Adopted Surface water designed in line with Sewer Sector Guidance.
8. Highway drains designed to DMRB and SSG specifications.
9. Kerb drainage based on detailed design by Marshalls Plc.
10. Embankment toe drains are connected to existing drainage outfalls to both provide a base flow to those habitats and to maintain ground water drains. Catchments for all toe drains connections are greatly reduced vs the original site.

Key

- Planning Boundary
- Proposed Highway Gully
- Proposed Kerb Drainage
- Proposed Surface Water Sewer
- Proposed Highway Surface Water Sewer
- Proposed Private Surface Water Sewer
- Proposed Foul Water Sewer
- Proposed Foul Water Rising Main
- Proposed Toe Drain



Key Plan

Not to Scale

C08	Highway Drainage Amended to suit S104 updates	SMC	ANT	07.12.21
C07	Highway Drainage Amended	SMC	ANT	30.06.21
C06	Highway Drainage Amended	SMC	ANT	22.06.21
C05	DRAFT Highway Drainage Amended	SMC	ANT	21.06.21
C04	Updated Land & Highway drains + 'Highwalls'	SMC	ANT	08.05.21
C03	Updated Land & Highway drains + 'Highwalls'	SMC	ANT	08.05.21
C02	Updated Land Drain	MF	AE	06.04.21
C01	Construction Issue	KA	ANT	13.01.21
Rev	Description	By	Ckd	Date



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Client

newlands
developments

Project

Hoyland

Title

Highway Drainage
Layout
(Sheet 2 of 5)

RPS Project Number

NK020040

Task Team

Manager

SG

Status

A5 (Approved for Construction)

Document Number

HOYLA-RPS-SI-XX-DR-CR-512

Project Code - Originator - Zone - Level - Type - Role - Drawing Number

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Scale @ A1

1:500

Information

Author

JNB

Task Information

Manager

SMC

Revision

C08

08.07.2020

10m

SCALE 1:500