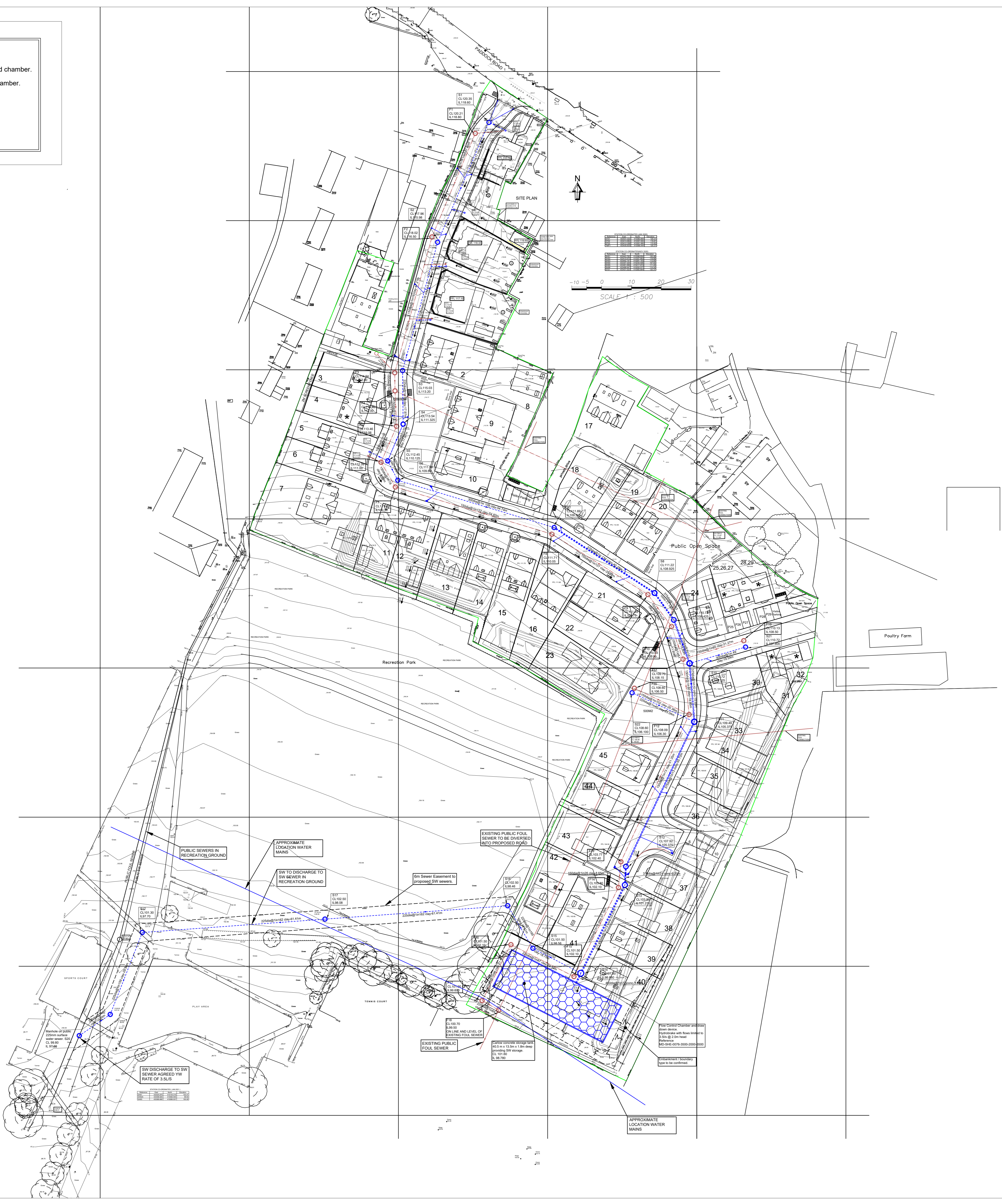


KEY

- Adoptable surface water sewer and chamber.
- Adoptable foul water sewer and chamber.
- Adoptable concrete storage tank.
- Proposed highway road gully.



- NOTES**
1. Diversion of the existing foul sewer requires the consent of Yorkshire Water.
 2. Connection to public sewers requires the approval of Yorkshire Water.
 3. Work within the highway requires the consent of Barnsley Council.
 4. Adoptable sewer works all to be to Yorkshire Water requirements.
 5. All highway works to be to BMBC requirements.
 6. This drainage strategy shows how this development site can be drained successfully. However, it requires the consent of the Local Planning Authority. The Lead Local Flood Authority and Yorkshire Water before it is constructed.
 7. Surface water sewerage system designed to 1 in 100 year plus 30% climate change with maximum discharge to sewer of 3.5l/s.
 7. The following safety hazards remain after design and should be considered during construction
 - The sewer connection(s) may be at depth.
 - Proposed sewers will be at depth and require specialist construction.
 - Construction work close to a public highway (road and footway).
 - Utilities exist within the footway crossing area to the site.
 - Utilities are also likely to exist in the:- footway/verge/highway/on site.

E	Updated to Architects revision R (1.08-23)	22-08-23
D	Updated Architects layout added.	27-07-23
C	Updated to amended plots 8 & 9.	02-09-22
B	Updated to revised Architects plans	23-08-22
A	First issue for approvals	04-03-22
REV	DETAILS	DATE

SCALE = 1:500 @ A0

CHARTERED CIVIL ENGINEER

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Drawing Title
DRAINAGE STRATEGY

Site Address
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Drawn HM	Checked HM
Dwg.No. YH753/20E	Date 04/03/2022