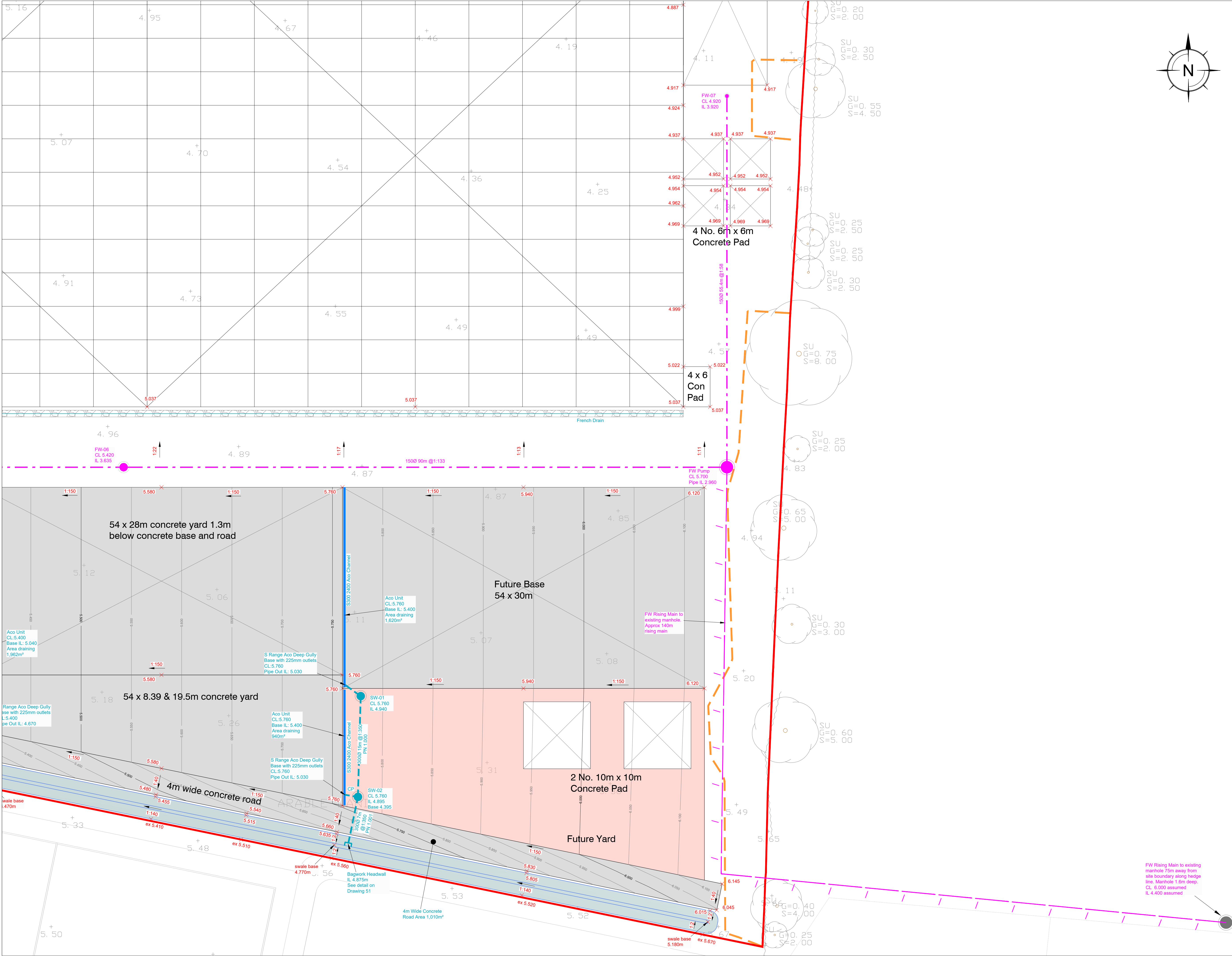
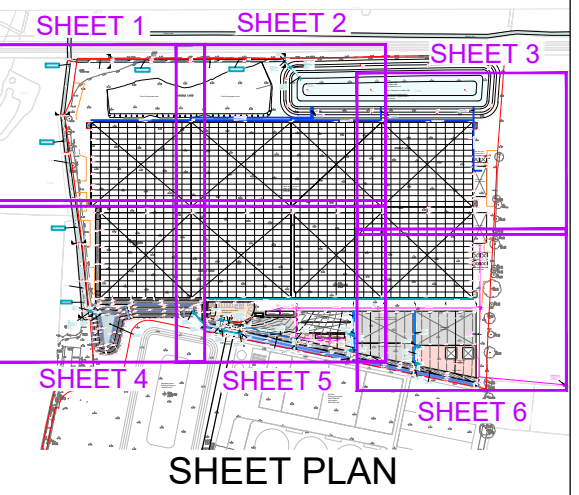


- GENERAL NOTES:**
- All dimensions to be checked on site. All details and dimensions relating to sub-Contractors work must be checked and agreed between the sub-Contractor or supplier and the general Contractor.
 - This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and specification.
 - The main Contractor is responsible for ensuring the stability of the structure whilst the works are in progress.
 - Any information given regarding existing underground services is given in good faith after consultation with the relevant authority. No liability is accepted by the Consultant and the main Contractor is responsible for obtaining and checking all information and taking due care and attention whilst undertaking the works.
- DRAINAGE NOTES:**
- All adoptable pipes, bends and junctions shall be vitrified clay to BS EN 295-1, with flexible joints and kitemark certified.
 - All Adoptable sewers shall be in strict accordance with the 7th edition of Sewers For Adoption. Unless otherwise stated adoptable sewers shall be 150mm diameter and shall be laid in a class S bedding. Where the depth to soffit is less than 1.2m under a public highway or 0.9m elsewhere the pipe shall be laid with a class Z bedding.
 - All private building drainage shall be constructed in strict accordance with BS EN 752:2008. Unless otherwise specified building drainage shall be 100mm diameter and shall be laid at a minimum gradient of 1 in 40 for foul drains and 1 in 80 for surface water drains. All building drains shall be laid in class B bedding unless otherwise specified.
 - Where a pipe is within 1m of a foundation the trench shall be filled with class GEN 3 concrete up to the lowest level of the foundation. Where the trench is further than 1m from the foundation, the trench shall be filled with class GEN 3 concrete to a level below the lowest level for the foundation equal to the distance from the foundation less 150mm. In both cases the pipe shall be bedded and surrounded in 150mm thick class GEN 3 concrete.
 - Where pipes, external to the structures, have a depth to soffit from ground level of less than 450mm they shall have a class GEN 3 concrete encasement (150mm thick). In all other cases the pipes shall be bedded and surrounded with 100mm thick granular material.
 - In any circumstances where pipes are bedded and surrounded in concrete flexible joints should be provided. Compressible boards (fibreglass or polystyrene) shall be provided at a maximum of 6m centres (consolidating with pipe joints). The boards shall be pre-cut to pipe diameter and to a height and width equal to the concrete cross section. A board thickness of 18mm for pipes up to 450mm nominal diameter and 36mm for pipes over 450mm nominal diameter.
 - All syphs shall have rodding access plates fitted at their bases (ground floor level).
 - Where existing pipes are to be abandoned they shall be dug out together with any abandoned manholes.
 - Any discrepancy between the drawing and site should be reported immediately to the Engineer.
 - All manhole and chamber sizes are given as a minimum to meet the 7th edition of Sewers For Adoption
 - All pipes to connect soffit to soffit.



LEVELS KEY	
5.31+	Existing Topographical Survey Level
ex 4.684 X	Existing Tie into Level
4.684 X	Proposed Spot Level
1:11	Proposed Gradient
6.000	Proposed Contours 50mm intervals on site 250mm intervals on pond
DRAINAGE KEY	
Private Storm Drainage	
	Type 2 Precast Concrete Manhole Type
	Catchpit Manholes
	Aco Channels
	Fin Drain
	French Drain
Private Foul Drainage	
	Type 2 Precast Concrete Manhole Type
	Type 3 Inspection Chambers
	Rising Main
	Root Protection Area

B	21.08.20	PR	Levels and Drainage updated.	SB
A	25.06.20	PR	Pipe sizes and headwalls revised	SB
REV	DATE	INT	DESCRIPTION	CHK
Issued Status				
PRELIMINARY				
The Civil Engineering Practice 11 Tungsten Building George Street Fishergate Sussex BN41 1RA 01273 424424 reception@civil.co.uk www.civil.co.uk				
CLIENT DPS Limited				
PROJECT Wicks Farm Ford				
TITLE Proposed Levels and Drainage Sheet 6 of 6				
DRAWN PR	DATE Jun 2020	PROJECT NO. 23314		
DESIGNED SB	CHECKED	DWG NO. 26	REV B	
SCALE 1:250 @ A1				