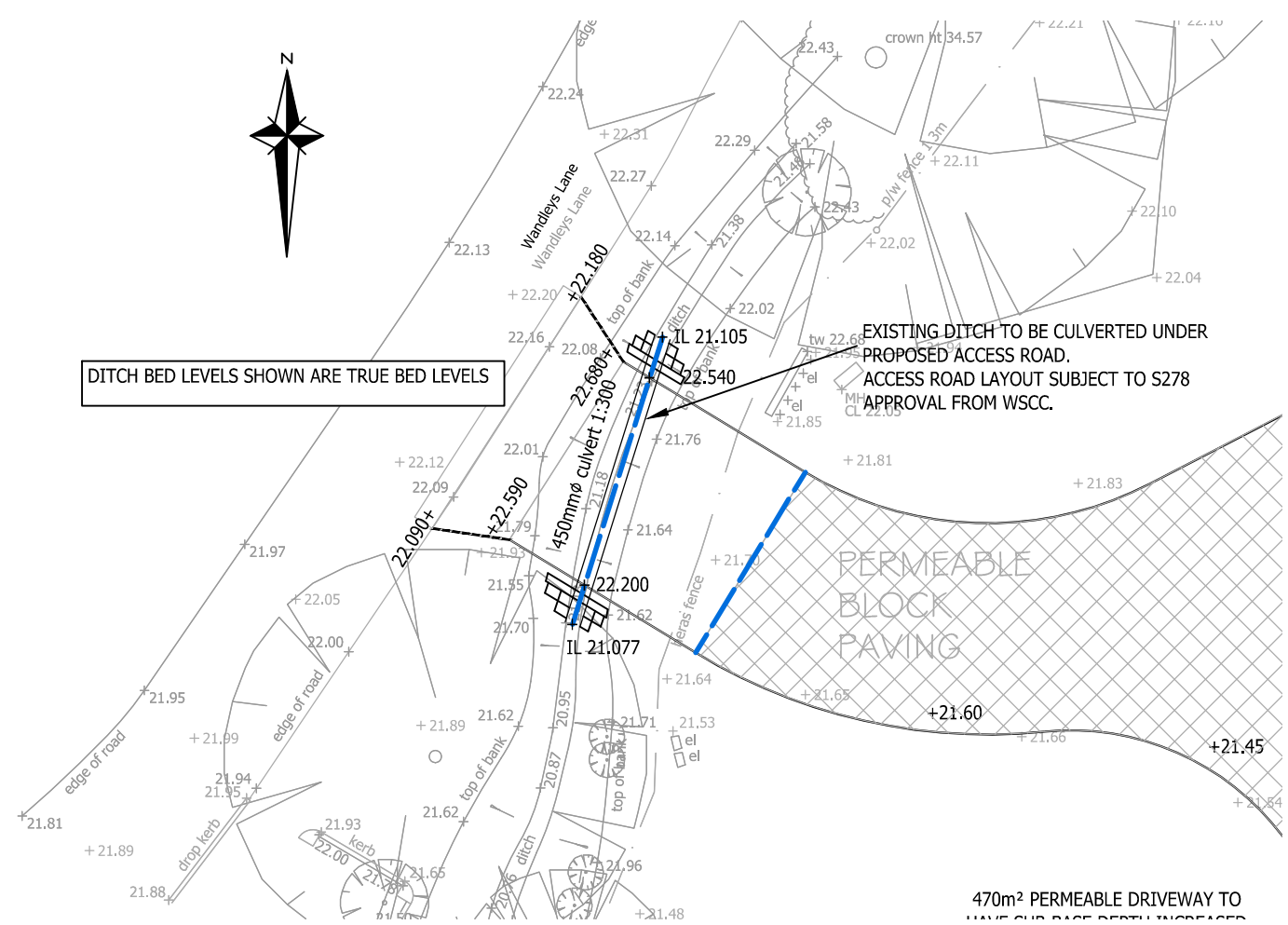
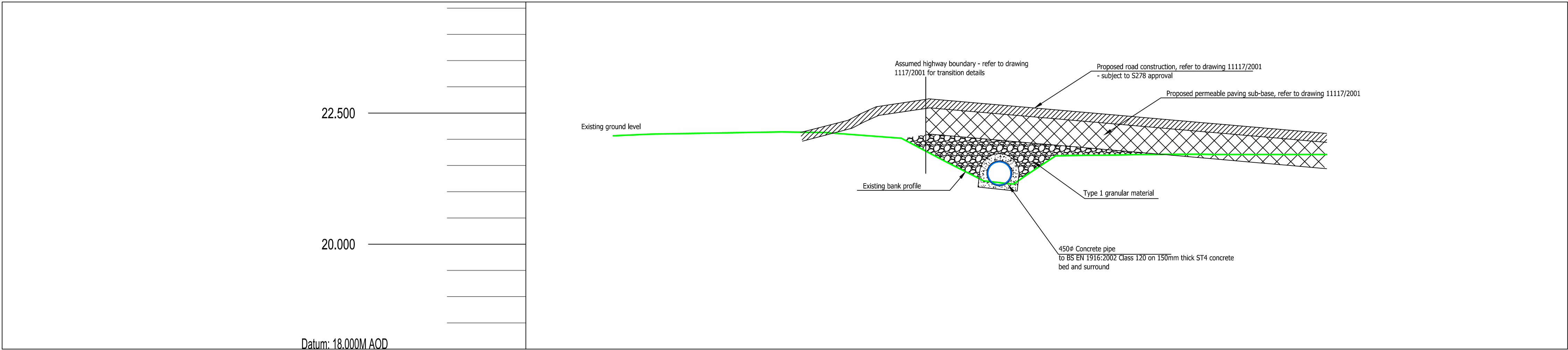
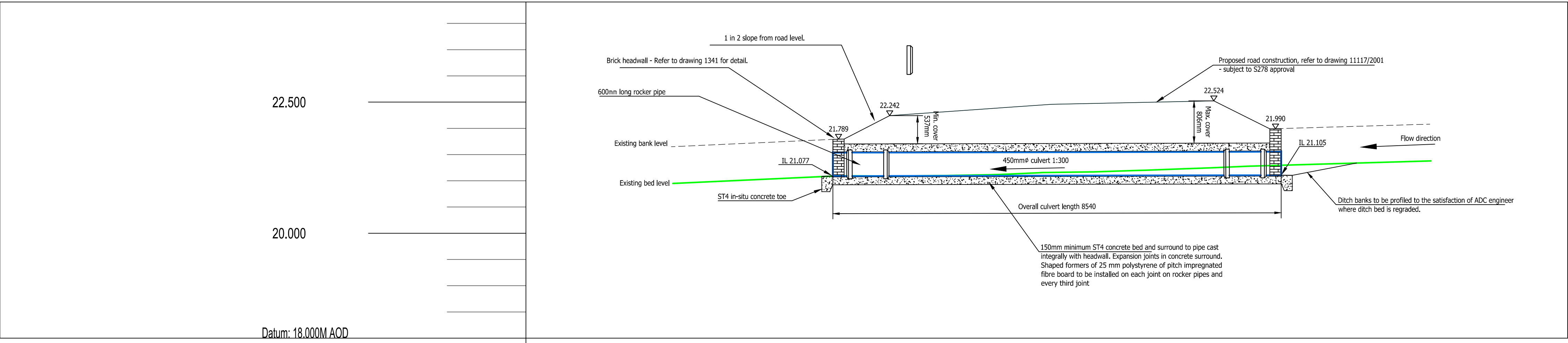




PLAN - 1:200



TYPICAL CROSS SECTION THROUGH CULVERT - 1:50



INDICATIVE LONGITUDINAL SECTION THROUGH CULVERT - 1:50

SPECIFICATION NOTES

All drainage shall be constructed and commissioned in accordance with BS EN 295 & BS EN752, Building Regulations Doc. H and any particular requirements of the Building Control Officer.

Drainage pipelines shall be in PVC-u below ground as Marley or similar approved, or vitrified clay.
All sewer pipelines to be VC only.

This drawing shall be read in conjunction with all other relevant drainage drawings, architectural drawings and structural drawings.

For manhole details, gully details, bedding etc, refer to gta detail sheets.

All foul water drain runs shall have a fall of 1:40 or steeper, unless noted otherwise.

All cement used for concrete drainage installations shall be sulphate resistant to class 3 of BRE Digest 363. (Grade ST5)

The use of short radius or 90° bends for changes in direction is not permitted, only long or medium radius 45° bends shall be used. All junctions shall be 45°.

All drains shall have granular bed and surround as class 'S' bedding, unless noted otherwise.

All drainage works shall commence from the downstream end first unless agreed otherwise. Outfall level to be checked by contractor prior to any works commencing and any discrepancy identified to engineer prior to laying and drainage.

GENERAL NOTES

1. The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non intrusive observations, record drawings or the like. The contractor shall safely carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that it is safe to proceed and that the assessments are accurate. any discrepancies shall be notified to gta prior to works commencing.

2. Tender or billing drawings shall not be used for construction or the ordering of materials.

3. Do not scale. All dimensions and levels to be site confirmed.

4. This drawing shall be read in conjunction with all relevant architects, consultants drawings and specifications, together with H&S plan requirements.

5. Copyright : This drawing must not be copied, amended nor reproduced without the prior written agreement of gta.

6. All drawings specifications and recommendations made by gta are subject to Local Authority and other relevant Statutory Authorities approval. Any works or services made abortive due to the client proceeding prior to these approvals is considered wholly at the Clients risk. gta hold no responsibility for resulting abortive works or costs.

P3	FOLLOWING LLFA COMMENTS	13/05/21	FVW	MR
P2	UPDATED ACCESS ROAD DESIGN	30/03/21	FVW	MR
P1	FOR OWC APPLICATION	19/03/21	FVW	MB
Rev	Amendments	Date	Dsn	Chk

Status	PRELIMINARY
Client	MR & MRS K LILLYWHITE
Architect	SLOANE & BROWN
Project	WANDLEYS FARM WANDLEYS LANE, FONTWELL
Title	CULVERT DETAILS

Date	MARCH 2021	Scale @ A1	VARIOUS
Clients Ref.		Project Ref.	11117

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Drawing Number	11117/1342	Rev.	P3
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