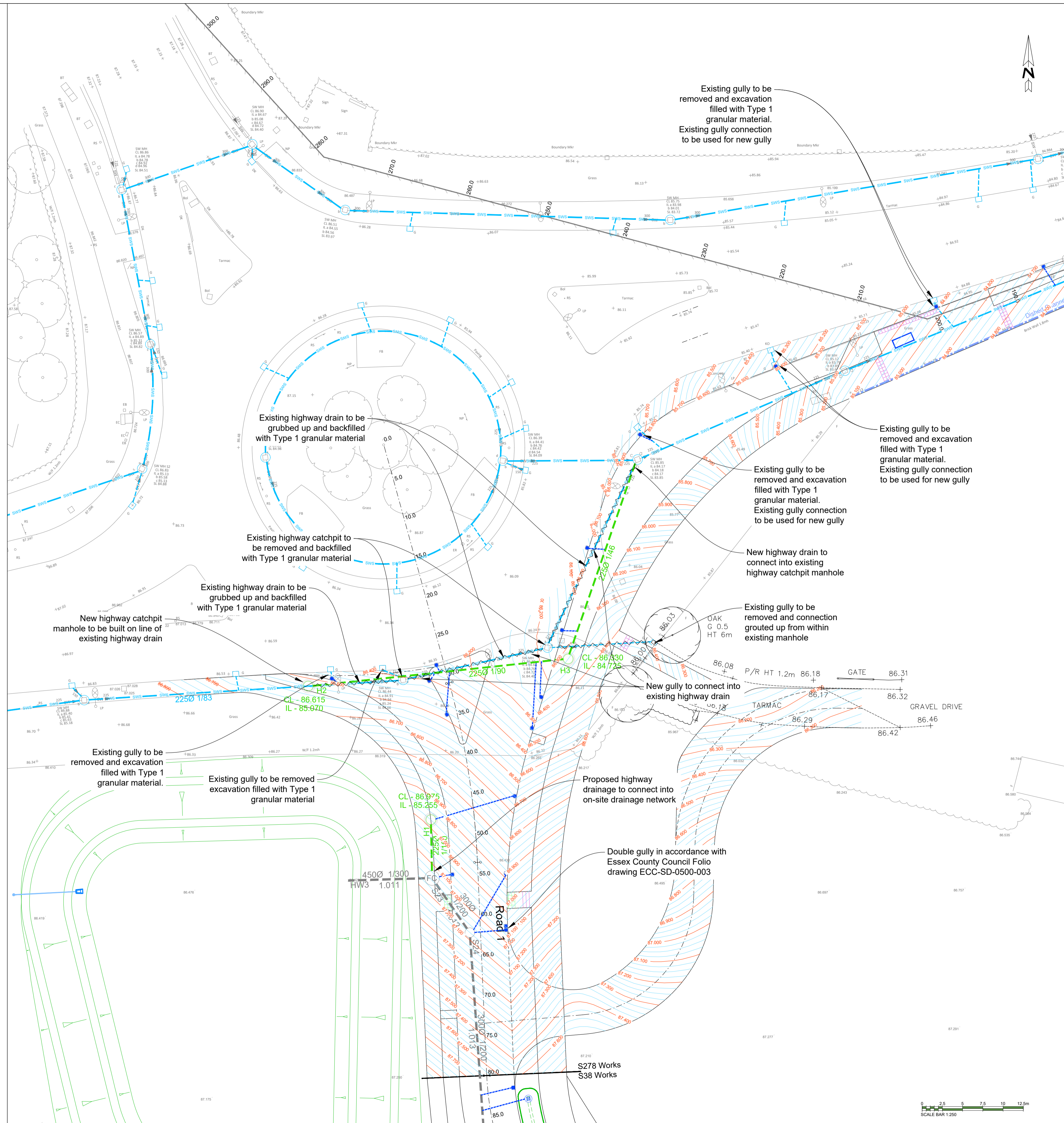


Notes

- It is the responsibility of the Contractor to execute the works at all times in strict accordance with the requirements of the 1974 Health and Safety at Work Act and the 2015 CDM regulations. The Contractor shall be deemed to have allowed for full compliance with the same within their price.
- The Contractor is responsible for checking all tie-in work with existing for line and level before commencing work. Any discrepancies or errors found shall be reported to the Engineer in writing immediately.
- All accommodation works necessary to establish a satisfactory link between existing and new work will have been allowed for in the Contractors price.
- All materials for use in the contract are to be BSI kitemarked.
- All concrete and mortar that is to be buried shall be sulphate resisting unless soil and groundwater tests prove that no sulphates are present.
- The Contractor is responsible for arranging a meeting with drainage and Highway Authority Clerk of Works to ascertain any variations that are relevant to this development prior to work commencing.
- The Contractor is responsible for ensuring that all works are to the satisfaction of the Highway Authority and LLFA Engineers.
- The Contractor is to liaise with the Highway Authority Engineer, affording them reasonable notice to inspect the works during construction.
- The Contractor is to ensure that any traffic management required to undertake the works is approved by the Highway Authority prior to these works commencing.
- The Contractor is to comply with the New Roads and Streetworks Act 1991 for all works in the public highway.
- All adoptable highway work shall be constructed in accordance with the Essex County Council Development Construction Manual dated August 2025. This drawing is intended for guidance only and must be read in conjunction with the above document which will supersede this drawing in the event of a conflict.
- This drawing is to be read in conjunction with all other relevant Engineers, Architects and any other specialist design drawings and details. Any discrepancies or errors found shall be reported to the Engineer in writing immediately.
- All dimensions shown are in millimetres unless noted otherwise, and all levels and coordinates relate to topographical survey information.
- Do not scale from this drawing. If in doubt, ask.
- The site is to be cleared of all rubbish, undergrowth and unwanted matter. Vegetable matter shall be stripped and any roots grubbed up. All material to be disposed to a tip provided by the Contractor unless otherwise agreed in the Specification/Contract.
- Remove all soft spots and backfill with granular material of Type 1 sub-base to Clause 803 of the Specification for Highway Works. Fill material to be compacted in layers not exceeding 150mm thick.
- The Contractor will be responsible for all necessary dewatering and trench support to execute the work in a satisfactory manner and will be deemed to have included for the same within their price.
- For drainage construction details see the specific drainage drawing/s.
- Existing drainage to be surveyed, inspected, jetted, and repaired where necessary.
- During construction, if bituminous layers are trafficked or become contaminated prior to the next layer being laid, a bond coat must be applied. A bond coat shall be applied prior to the laying of a new asphalt layer on any bound substrate.
- Bitumen emulsion bond coats to conform to BS EN 13108 with minimum cohesion in accordance with BS EN 13808:2013, Table 4, Class 4. The bond coat shall have BBA/HAPAS accreditations and comply with BS 594987:2015 and A1:2017.
- The depiction of any service apparatus on this or any other drawing has been obtained from third party sources and is not necessarily accurate or complete. At no time does the inferred position on the drawing absolve the Contractor from taking all necessary steps to locate service apparatus in accordance with the methods suggested by the Highway Authority. The Developer and Engineer will accept no claims whatsoever in respect of any losses or damage caused in respect of such apparatus, however caused.
- The Contractor shall be deemed to have allowed for locating of service apparatus by hand digging in their price.
- All signing for road markings works shall be in accordance with TSRGD 2016, the relevant Traffic Signs Manual chapter/s, and Safety at Streetworks and Roadworks Code of Practice.
- The Contractor shall be deemed to have included for any necessary testing, trial hoing and liaison with the Highway and LLFA Authorities within their price.
- No overhead projections, gas meter boxes etc to be sited over adoptable areas or in adjacent areas open to the public.



Rev	Description	Date	Drawn	Checked	Appr'd
E	Double gully added north of farm access, gully in farm access removed to address ECC comments	23.04.26	LGH	TJW	TJW
D	Maintenance lay added and minor amendments to notes to address ECC comments	30.03.26	LGH	TJW	TJW
C	Foreshy connection to school scheme amended, crossing over new gutter island removed and bus stop position adjusted to address RSK 2 and ITS comments	24.02.26	LGH	TJW	TJW
B	Farm access amended, Sotway link to farm access added, replacement of existing highway drain added to remove manholes from carriageway following ECC comments	24.10.25	JD	TJW	TJW
A	Dishes channel added in place of ACO channel, minor adjustments to gully positions and additional crossing added to address ECC comments.	21.05.25	JD	TJW	TJW

Proposed development to South of Stafford Road, Great Dunmow, Essex.

Section 278 Works
Drainage and contours Layout - Sheet 1 of 2

Project Number ST-3760	Drawing Number 717-E
Scale 1:250@A1	Date 20.06.25
Client Architect	Drawn TJW
	Checked LGH
	Approved NK

Do not scale off the drawing. Only written dimensions should be taken. Any discrepancies or errors should be brought to the attention of the engineer immediately. This document is copyright and may not be reproduced without permission of the owner.

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