

- C.D.M. REGULATIONS 2015**

C.D.M. REGULATIONS 2015

1. Current / feedback for All innovation work.

- ## 5. Confined space operations.

- or emergency.

- contractors and the general public.

[illegible]

Client

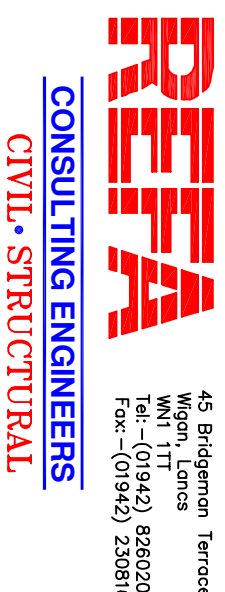
ANWYL HOMES
BELLWAY HOMES

Job t

**GRESFORD ROAD
LLAY, WREXHAM**

Drawing title

ROAD AND MAIN LONG SECTIONS DRG 2

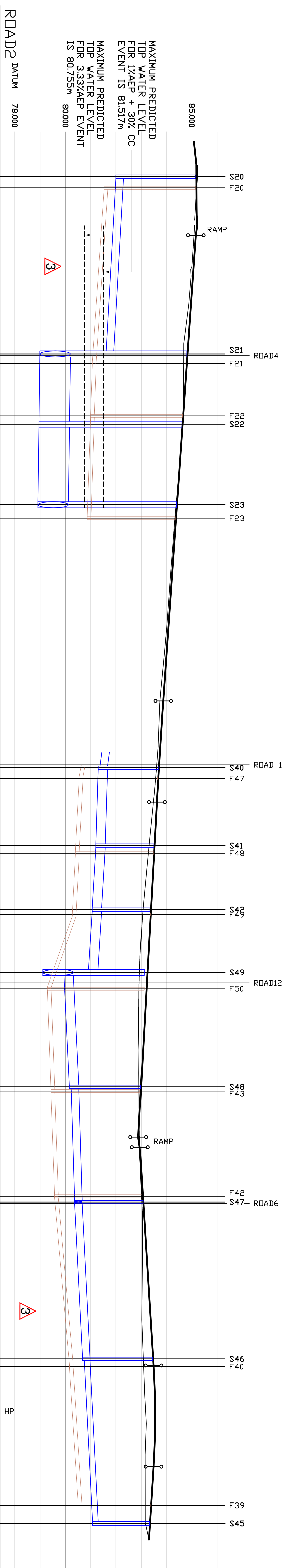


12.2.18	1/500H & 1/100V	GMH
RAWING No	17040/08/9	Rev A

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A1 SHEET



EXISTING GROUND LEVEL	85.110	84.968	84.767	84.673	84.631	84.468	84.295	84.142	83.995	83.808	83.687	83.555	83.358	83.164	83.004	82.916	82.900	82.906	82.926	82.992	83.043	83.026	83.041	83.120	83.169	83.147	83.293	83.299																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	85.216 85.156	85.044	84.904	84.764	84.624	84.484	84.344	84.204	84.064	83.924	83.866	83.787	83.663	83.615	83.550	83.439	83.328	83.217	83.106	82.995	82.884	82.878	82.938	83.032	83.157	83.282	83.407	83.479	83.521	83.541	83.530	83.479	83.425	83.300	83.299																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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PLEASE NOTE THAT THIS DRAWING IS ISSUED FOR INFORMATION/TENDER PURPOSES ONLY UNTIL TECHNICAL APPROVAL HAS BEEN GRANTED. ANY WORK UNDERTAKEN PRIOR TO TECHNICAL APPROVAL BEING GRANTED IS AT THE CLIENTS RISK.

Note 1-SFA 7th Footnote

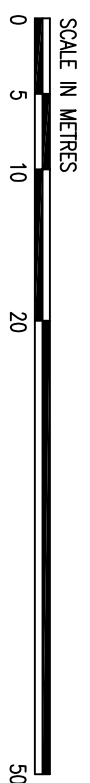
The Developer must self-wet and certify that the design criteria, material standards and workmanship specifications for the proposed adoptable sewers are in accordance with those set out in "Sewers for Adoption" 7th Edition and the requirements of DCWW as the Statutory Sewerage Undertaker, and the Welsh Ministers Build Standards.

Note 2 - Connection

"A Section 106 application to connect to adopted sewers must be made to DCWM, the developer shall give 21 days notice prior to connection, the works may only be undertaken by a DCWM Health & Safety approved contractor."

Note - 3 Materials

All materials are to comply fully with the requirements of clause "E" in Sewers for Adoption 7th Edition, of which the contractor must fully acquaint himself with to ensure compliance.



ALL EXISTING MANHOLE INVERT LEVELS ARE TO LOCATED AND SURVEYED PRIOR TO START ON SITE TO ENSURE THAT THEY ARE CORRECT AND ALSO TO ENSURE THAT LEVEL CLASHES ARE AVOIDED AND THAT INTERPOLATED INVERT LEVELS ARE CORRECT. ANY DISCREPANCY TO BE REPORTED TO REEA PRIOR TO START TO ENABLE ANY CHANGES TO BE MADE TO DESIGN THAT PROVE NECESSARY

CIVIL DESIGN RISK MANAGEMENT

of the design process, in accordance with the design objectives stated at the drawing start:

1. EXISTING SERVICES
WORKING IN EXISTING HOUSING
WORKING IN AREAS WHERE MEMBERS OF
THE PUBLIC HAVE ACCESS
2. WORKING ON EXISTING BUT
NOT YET COMPLETED DESIGN TO BE
ACCESSED AND MANAGED BY CONTRACTOR
IN ACCORDANCE WITH THE CONTRACT
- 3.

[illegible]

ALL EXISTING SERVICES TO BE LOCATED AT COMMENCEMENT IN ACCORDANCE WITH UNDERTAKERS REQUIREMENTS AND PROTECTED ACCORDINGLY DURING THE WORKS

CONTRACTOR TO BE AWARE OF AND TAKE APPROPRIATE ACTION TO ENSURE DE-STABILISATION OF ANY EXISTING STRUCTURES, TREES, EMBANKMENTS OR OTHER FEATURES DOES NOT OCCUR, AS A RESULT OF THE EXCAVATION WORK. CONTRACTOR TO CONSULT WITH THE DESIGNER BEFORE ANY PAVING IF CONTRACTOR IS UNSURE ABOUT ANY ASPECT OF THE ABOVE. HE SHOULD SEEK ADVICE BEFORE COMMENCING EXCAVATION WORK.

ALL STORAGE MANHOLES ON THE TANK SEWER WILL NEED TO BE CONCRETE SURROUNDED AS THEY ARE WATER RETAINING.

CONTRACTOR TO BE AWARE OF AND TAKE APPROPRIATE ACTION TO ENSURE DE-STABILISATION OF ANY EXISTING STRUCTURES, TREES, EMBANKMENTS OR OTHER FEATURES DOES NOT OCCUR, AS A RESULT OF THE EXCAVATION WORK. CONTRACTOR TO CONSULT WITH THE DESIGNER BEFORE ANY PAVING IF CONTRACTOR IS UNSURE ABOUT ANY ASPECT OF THE ABOVE. HE SHOULD SEEK ADVICE BEFORE COMMENCING EXCAVATION WORK.

BENCHMARK INFORMATION

HORIZONTAL AND VERTICAL CONTROL ESTABLISHED USING

CN
SMARTNET

GPS NETWORK AND OSGB36(02) COORDINATE SYSTEM