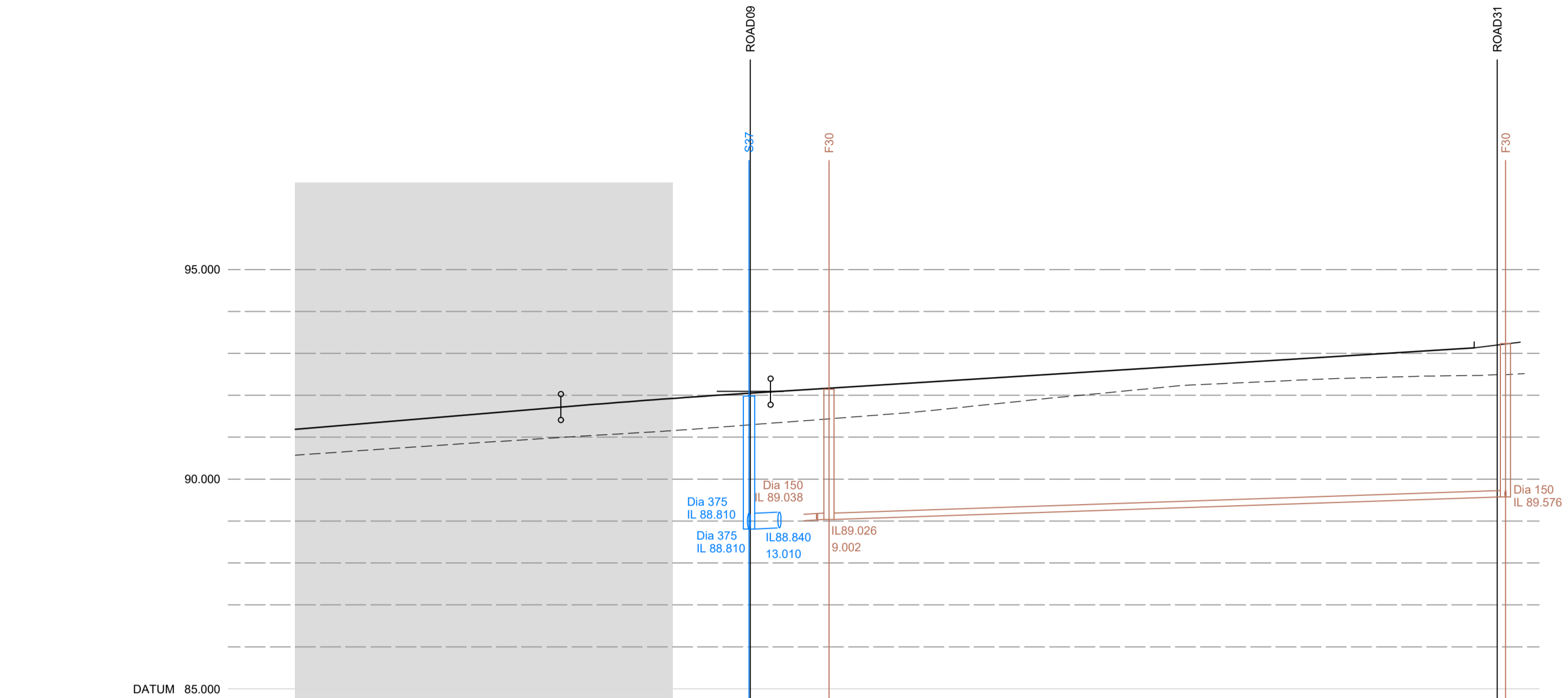


- Highway Notes:
- All Works are to be constructed in accordance with Oxfordshire Council and the Highways Agency's Specification for Highway Works (SHW) March 1998 as amended published by The Stationary Office
  - All levels relate to the survey which is to Ordnance datum. Dimensions not to be scaled.
  - Street lighting, illuminated traffic signs, bollards and associated works shall comply with Oxfordshire Council 'Specification for Street Lighting'.
  - Use of this drawing does not absolve the client from his responsibilities under the Health and Safety, The Construction Design and Management Regulations 2015. The Principal Designer is required to contact Hydrock Consultants prior to permitting this drawing to be used in connection with any construction works.
  - This drawing is based on the latest Architects design layout received.
  - All works shown have been designed in accordance with Building Regs Part M, Manual for Streets and Oxfordshire Council's Highway Design Guidance.
  - All works shown are designed to minimize works required adjacent to existing Trees.



ROAD32	
CHAINAGE	0.000 10.000 20.000 30.000 31.897 35.000 40.000 41.833 45.000 50.000 54.286 54.141 55.000 60.000 62.495 63.895 70.000 80.000 90.000 100.000 110.000 120.000 130.000 140.000 143.423 144.411
EXISTING GROUND LEVEL	90.571 90.709 90.846 90.972 91.718 91.772 91.851 91.925 91.995 91.228 92.061 92.083 92.124 91.381 92.249 91.536 91.723 91.530 92.654 92.749 92.874 92.999 92.471 92.493
ALIGNMENT LEVEL	91.190 91.357 91.523 91.680 91.718 91.772 91.851 91.925 91.995 92.061 92.083 92.124 91.381 92.249 91.536 91.723 91.530 92.654 92.749 92.874 92.999 92.471 92.493
VERTICAL ALIGNMENT	G= 1.667% 1: 60.0 L= 25.000 R= -5995.204 G= 1.250% 1: 80.0
HORIZONTAL ALIGNMENT	R= 30.000
STORMWATER COVER LEVEL	91.976
STORMWATER INVERT	
FOULWATER COVER LEVEL	92.144 Pipe 9.001 Dia 150 Circular CLAY 1 in 150 93.232
FOULWATER INVERT	89.038 80.727 89.576

**ROAD32 & DRAINAGE  
LONGITUDINAL SECTION**  
SCALE 1:100 VERT - 1:500 HORZ

**Key**

- Proposed Ground Profile.
- Existing ground profile.
- HATCHED AREAS OUTSIDE OF RM APPLICATION AND ARE SUBJECT TO LAYOUT CHANGES DURING DESIGN DEVELOPMENT

REVISIONS

Rev	Date	Description	By	Ckd	App
P01	31/05/23	First Issue.	JL	BT	BT

CLIENT  
CALA HOMES COTSWOLDS LTD

PROJECT  
HIMLEY VILLAGE, BICESTER

TITLE  
HIGHWAY LONGITUDINAL SECTIONS  
SHEET 7 OF 7

HYDROCK PROJECT NO. C-27141-C	SCALE @ A1 1:100V 1:500H
STATUS DESCRIPTION INFORMATION	STATUS S2
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) 27141-HYD-XX-XX-DR-C-2106	REVISION P01