

- Notes:**
- All works shall be carried out to local authority standards for adoptable roads and the British Standards and Codes of Practices unless otherwise agreed by Oxfordshire Highway Authority.
 - The planning, design and construction of sewers shall be in accordance with SSG Design and Construction Guidance, a design and construction guide for developers, The Civil Engineering Specification for the Water Industry 6th Edition and Thames Water Amendments CESWI.
 - Rising main bedding to be Type S and backfill Type 1 MOT. Refer to drawing no. 27141-HYD-1B-XX-DR-C-0604 for bedding details.
 - Refer to drawing no. 27141-HYD-1B-XX-DR-C-0604 & 0605 for rising main layout information.

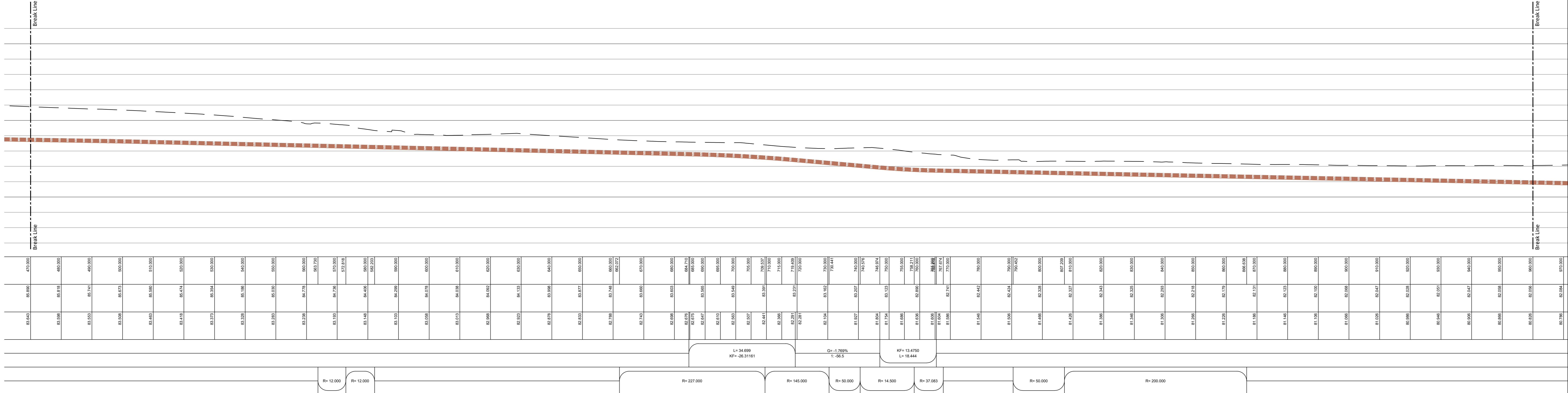
Key

- Existing Ground Level
- New Rising Main (250mm OD HPPE SDR11)
- Proposed Finished Level
- New Surface Water Sewer
- New Foul Water Sewer

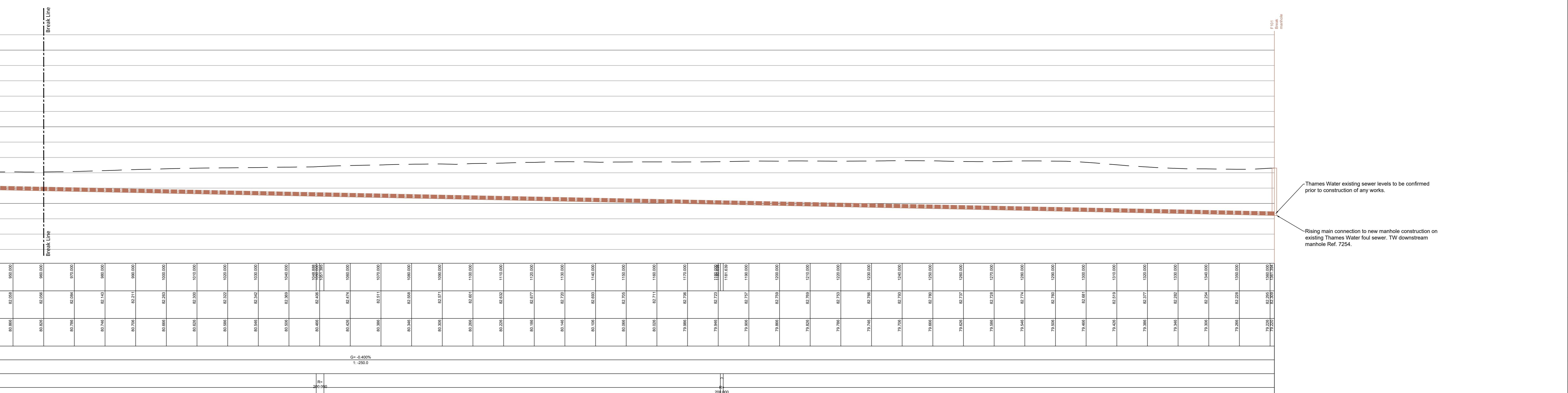
RM

CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
80.000	85.000	85.000		
80.050	85.000	85.000		
80.100	85.000	85.000		
80.150	85.000	85.000		
80.200	85.000	85.000		
80.250	85.000	85.000		
80.300	85.000	85.000		
80.350	85.000	85.000		
80.400	85.000	85.000		
80.450	85.000	85.000		
80.500	85.000	85.000		
80.550	85.000	85.000		
80.600	85.000	85.000		
80.650	85.000	85.000		
80.700	85.000	85.000		
80.750	85.000	85.000		
80.800	85.000	85.000		
80.850	85.000	85.000		
80.900	85.000	85.000		
80.950	85.000	85.000		
81.000	85.000	85.000		
81.050	85.000	85.000		
81.100	85.000	85.000		
81.150	85.000	85.000		
81.200	85.000	85.000		
81.250	85.000	85.000		
81.300	85.000	85.000		
81.350	85.000	85.000		
81.400	85.000	85.000		
81.450	85.000	85.000		
81.500	85.000	85.000		
81.550	85.000	85.000		
81.600	85.000	85.000		
81.650	85.000	85.000		
81.700	85.000	85.000		
81.750	85.000	85.000		
81.800	85.000	85.000		
81.850	85.000	85.000		
81.900	85.000	85.000		
81.950	85.000	85.000		
82.000	85.000	85.000		
82.050	85.000	85.000		
82.100	85.000	85.000		
82.150	85.000	85.000		
82.200	85.000	85.000		
82.250	85.000	85.000		
82.300	85.000	85.000		
82.350	85.000	85.000		
82.400	85.000	85.000		
82.450	85.000	85.000		
82.500	85.000	85.000		
82.550	85.000	85.000		
82.600	85.000	85.000		
82.650	85.000	85.000		
82.700	85.000	85.000		
82.750	85.000	85.000		
82.800	85.000	85.000		
82.850	85.000	85.000		
82.900	85.000	85.000		
82.950	85.000	85.000		
83.000	85.000	85.000		
83.050	85.000	85.000		
83.100	85.000	85.000		
83.150	85.000	85.000		
83.200	85.000	85.000		
83.250	85.000	85.000		
83.300	85.000	85.000		
83.350	85.000	85.000		
83.400	85.000	85.000		
83.450	85.000	85.000		
83.500	85.000	85.000		
83.550	85.000	85.000		
83.600	85.000	85.000		
83.650	85.000	85.000		
83.700	85.000	85.000		
83.750	85.000	85.000		
83.800	85.000	85.000		
83.850	85.000	85.000		
83.900	85.000	85.000		
83.950	85.000	85.000		
84.000	85.000	85.000		
84.050	85.000	85.000		
84.100	85.000	85.000		
84.150	85.000	85.000		
84.200	85.000	85.000		
84.250	85.000	85.000		
84.300	85.000	85.000		
84.350	85.000	85.000		
84.400	85.000	85.000		
84.450	85.000	85.000		
84.500	85.000	85.000		
84.550	85.000	85.000		
84.600	85.000	85.000		
84.650	85.000	85.000		
84.700	85.000	85.000		
84.750	85.000	85.000		
84.800	85.000	85.000		
84.850	85.000	85.000		
84.900	85.000	85.000		
84.950	85.000	85.000		
85.000	85.000	85.000		

Rising Main Long Section - Ch.0.0m to Ch.470.0m



Rising Main Long Section - Ch.470.0m to Ch.960.0m



Rising Main Long Section - Ch.960.0m to Ch.1361.394m

REVISIONS

Rev	Date	Description	By	Chk	App
001	21/06/24	Rising main levels updated following changes to route. New surface sewers added to section.	AS	RAP	RAP
002	13/03/24	First issue	BT	JAC	

CLIENT
CALA HOMES

PROJECT
HIMLEY VILLAGE,
BICESTER,
OXFORDSHIRE

TITLE
PHASE 1B
LONG SECTION
RISING MAIN

HYDROCK PROJECT NO. C-27141-C	SCALE @ A0 1:500 HORIZ / 1:100 VERT
STATUS DESCRIPTION APPROVAL	STATUS S4
DRAWING NO. (PROJECT CODE ORIGINATOR.ZONE.LEVEL.TYPE.A0/A1/A2/A3/A4/A5/A6/A7/A8/A9/A10/A11/A12/A13/A14/A15/A16/A17/A18/A19/A20/A21/A22/A23/A24/A25/A26/A27/A28/A29/A30/A31/A32/A33/A34/A35/A36/A37/A38/A39/A40/A41/A42/A43/A44/A45/A46/A47/A48/A49/A50/A51/A52/A53/A54/A55/A56/A57/A58/A59/A60/A61/A62/A63/A64/A65/A66/A67/A68/A69/A70/A71/A72/A73/A74/A75/A76/A77/A78/A79/A80/A81/A82/A83/A84/A85/A86/A87/A88/A89/A90/A91/A92/A93/A94/A95/A96/A97/A98/A99/A100)	REVISION 27141-HYD-1B-XX-DR-C-0250

PO2