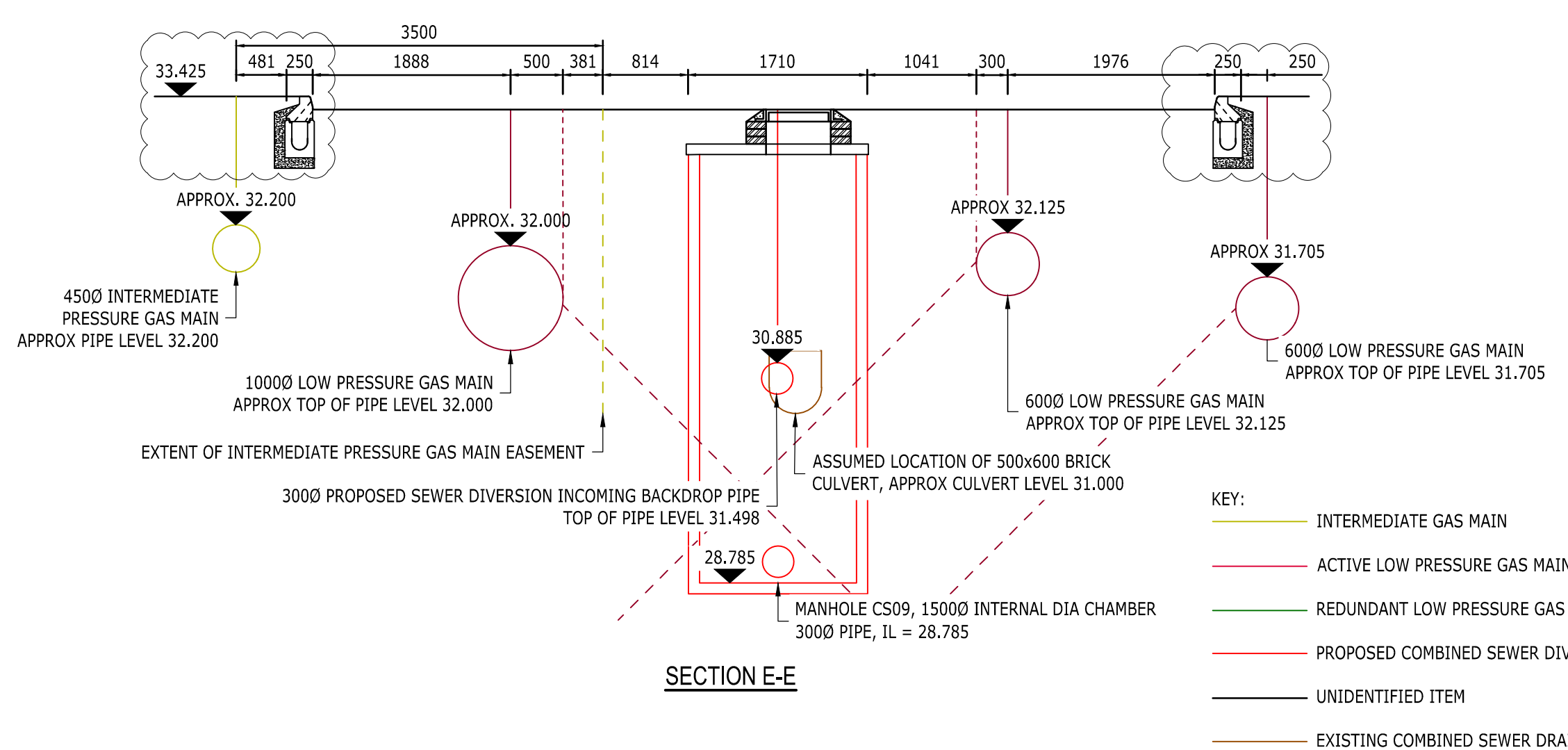
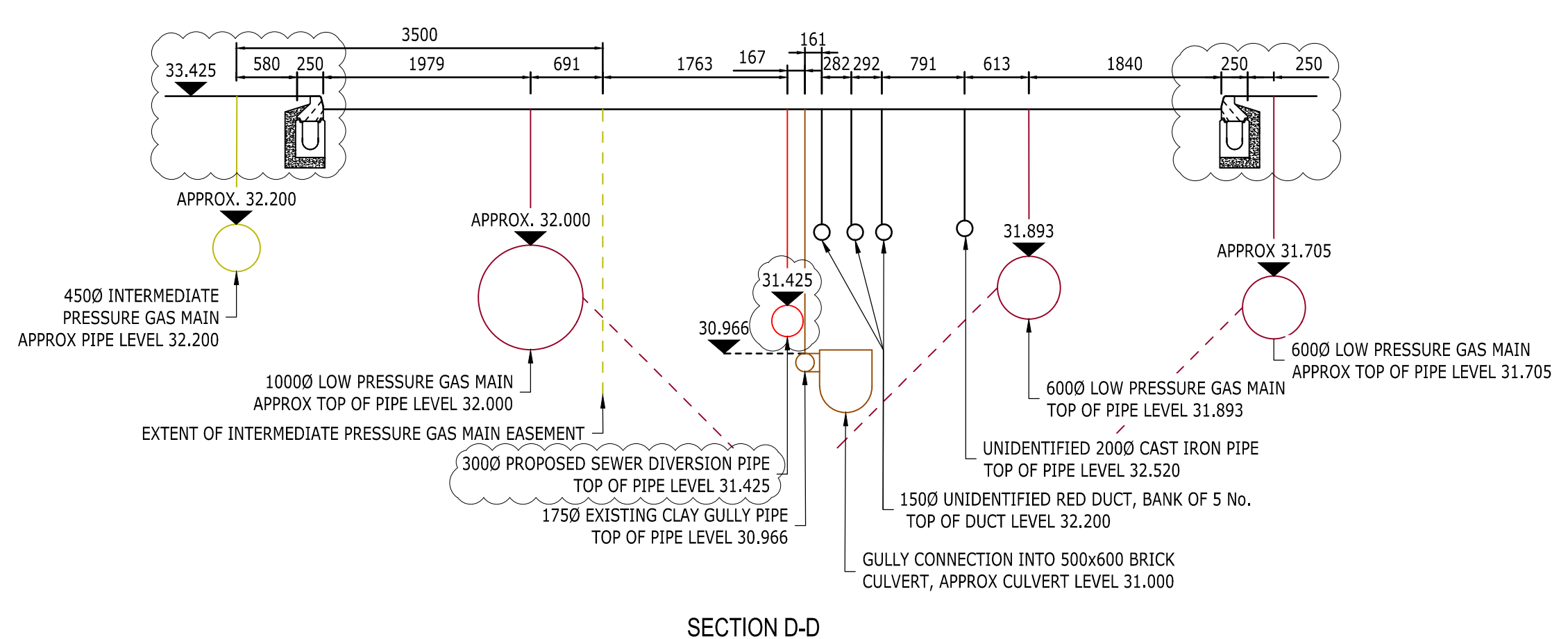
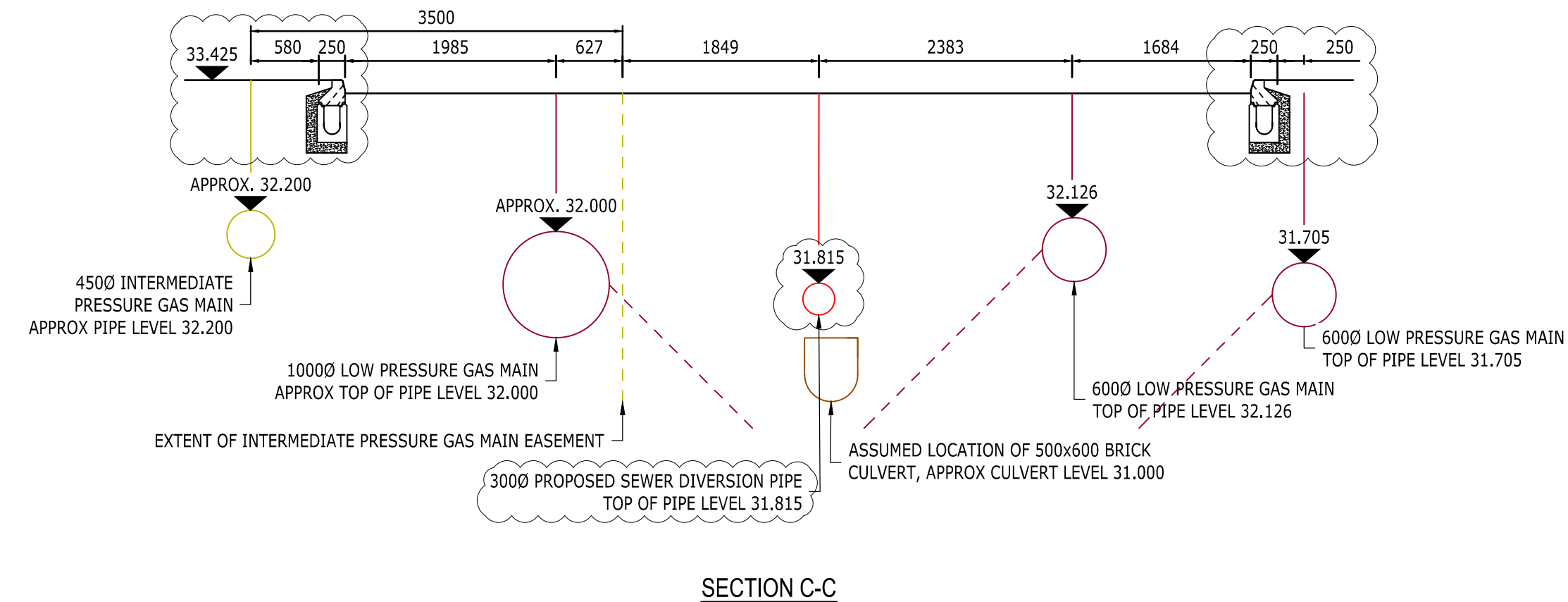
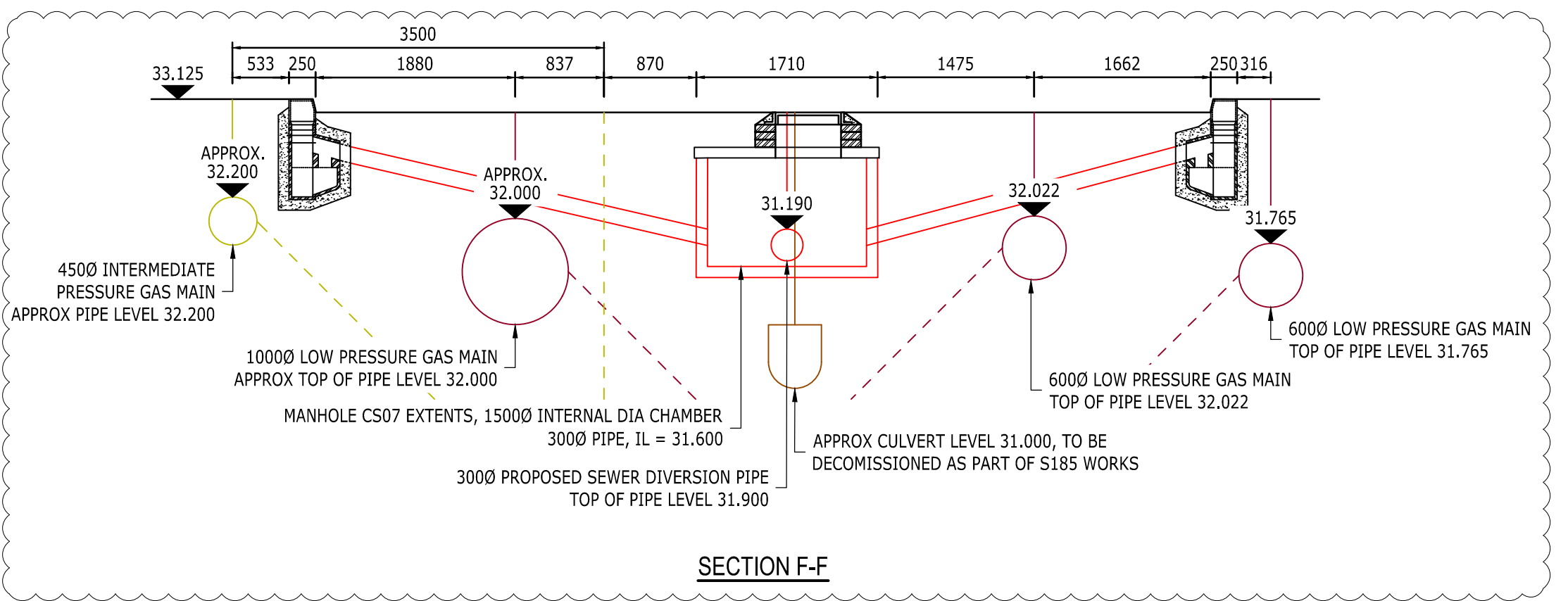
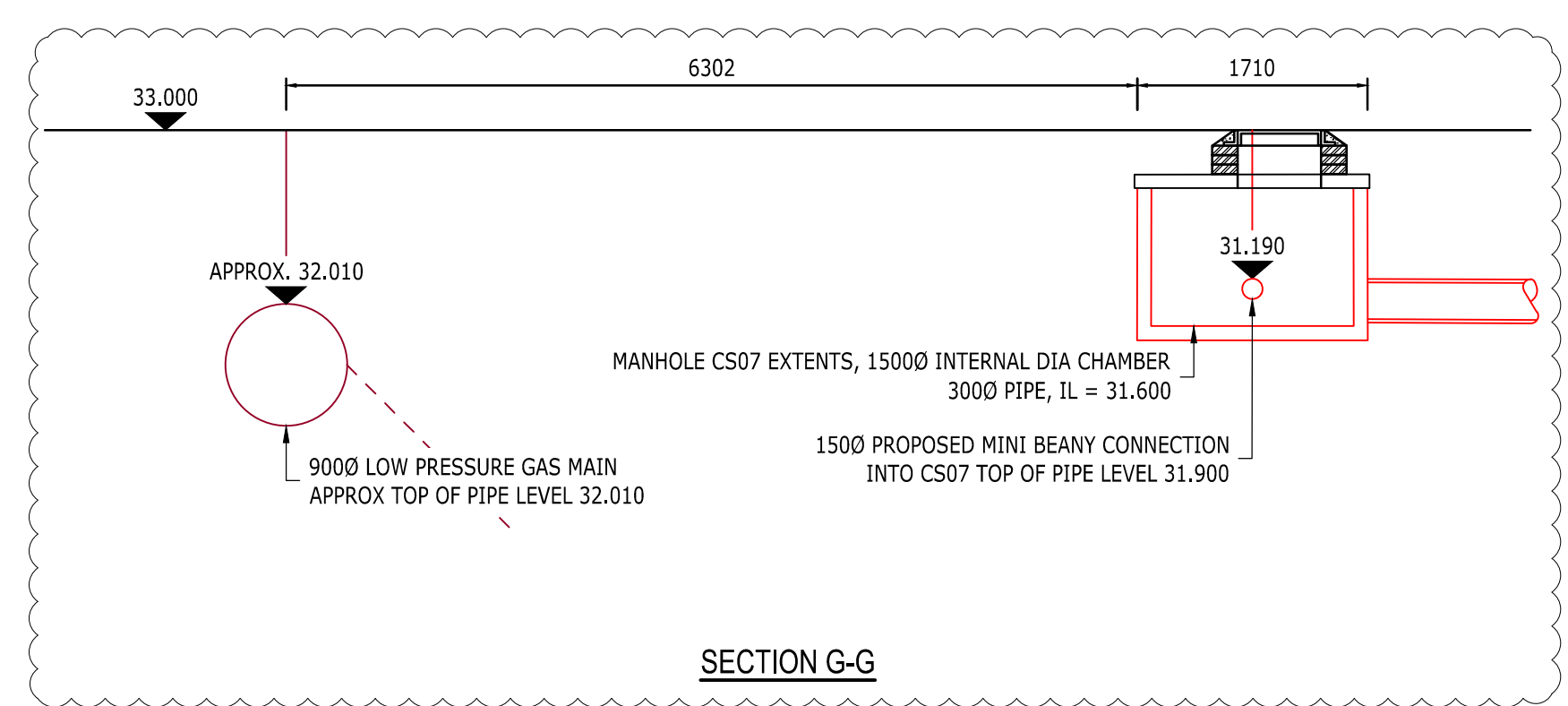


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- Notes
- ALL DIMENSIONS ARE MILLIMETRES U.N.O.
 - ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
 - ANY DISCREPANCIES IN DIMENSIONS OR DETAILS ON OR BETWEEN DRAWINGS SHOULD BE DRAWN TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION.
 - THIS DRAWING HAS BEEN DEVELOPED USING INFORMATION PROVIDED TO RAMBOLL BY A NUMBER OF THIRD PARTIES. RAMBOLL CAN ACCEPT NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION SHOWN OR THIRD PARTY INFORMATION.
 - MANHOLES TO BE PRECAST CONCRETE RINGS IN ACCORDANCE WITH BS 5911-3 AND BS EN 1917, KITEMARKED, AGREEMENT CERTIFIED OR CE MARKED U.N.O.
 - ALL COMBINED DRAINAGE TO BE PVCu SOLID WALL TYPE B TO BS EN 13476-1 AND -3, KITEMARKED, AGREEMENT CERTIFIED OR CE MARKED U.N.O.
 - ALL SURFACE WATER PIPES TO BE STRUCTURED WALL HDPE TO BS EN 13476-1 AND -3, KITEMARKED, AGREEMENT CERTIFIED OR CE MARKED U.N.O.
 - ALL DRAINAGE WORKS TO BE CARRIED OUT IN ACCORDANCE WITH SEWERAGE SECTOR GUIDANCE AND RELEVANT UTILITY COMPANIES STANDARD AND HEALTH AND SAFETY POLICES
 - ANY DISCREPANCIES IN DIMENSIONS OR DETAILS ON OR BETWEEN DRAWINGS SHOULD BE DRAWN TO THE ATTENTION OF THE ENGINEER FOR CLARIFICATION
 - CONCRETE FOR GENERAL DRAINAGE WORKS TO BE GEN3 TO BS 8500-1, BS EN 206-1 AND ENGINEERS SPECIFICATION
 - PIPES ARE NOT DESIGNED FOR CONSTRUCTION TRAFFIC, CONTRACTOR WILL TAKE NECESSARY PRECAUTIONS TO PROTECT PIPES DURING CONSTRUCTION
 - REFER TO SEWER ABANDONMENT GENERAL ARRANGEMENT ON DRAWING RAM-XX-XX-DR-C-10010
 - REFER TO SEWER DIVERSION GENERAL ARRANGEMENT ON DRAWING RAM-XX-XX-DR-C-10100
 - REFER TO SEWER DIVERSION SCHEDULES & PLAN SECTIONS ON DRAWING SERIES RAM-XX-XX-DR-C-10200
 - REFER TO SEWER DIVERSION LONG SECTIONS ON DRAWING SERIES RAM-XX-XX-DR-C-10250
 - REFER TO UNITED UTILITIES DEVELOPER SERVICES CONSTRUCTION DETAILS AND DRAWING SERIES RAM-XX-XX-DR-C-10400 FOR STANDARD DETAILS DRAWINGS



- KEY:
- INTERMEDIATE GAS MAIN
 - ACTIVE LOW PRESSURE GAS MAIN
 - REDUNDANT LOW PRESSURE GAS MAIN
 - PROPOSED COMBINED SEWER DIVERSION
 - UNIDENTIFIED ITEM
 - EXISTING COMBINED SEWER DRAIN

NOTE: THE LOCATION OF GAS MAINS AND EXISTING SERVICES SHOWN ON THIS DRAWING ARE BASED ON RECORD INFORMATION AND DISCREET TRIAL PITS UNDERTAKEN JUNE 2018 AND SEPTEMBER 2022.

P04	ISSUED FOR COMMENT	13/01/2023	CO	NM
P03	ISSUED FOR COMMENT	05/12/2022	CO	NM
P02	ISSUED FOR COMMENT	02/12/2022	CO	NM
P01	ISSUED FOR COMMENT	23/11/2022	CO	NM
Rev	Description	Date	By	App

PRELIMINARY

PLOT 10A
FIRST STREET
MANCHESTER

RAMBOLL

tel 01244 311855 chester@ramboll.co.uk
www.ramboll.co.uk

PROPOSED SEWER
DIVERSION CROSS
SECTIONS
SHEET 2

Project No:	Scale (@A1):	Drawn:	Date:
1620007819	AS SHOWN	CO	11/2022
Drawing No:	Rev:		
RAM-XX-XX-DR-C-10256	P04		

PUBLIC SEWER DIVERSION CROSS SECTIONS
WITHIN HULME STREET, BETWEEN CS07 TO CS10
SCALE 1:50