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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.
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 - 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 UNITED UTILITIES DEVELOPER SERVICES CONSTRUCTION DETAILS AND DRAWING SERIES RAM-XX-XX-DR-C-10400 FOR STANDARD DETAILS DRAWINGS

P05	UU COMMENTS ADDRESSED	17/03 2023	CO SP	NM
P04	ISSUED FOR APPROVAL	28/02 2023	CO SP	NM
P03	ISSUED FOR COMMENT - HULME STREET DIVERSION REMOVED	14/02 2023	CO SP	NM
P02	ISSUED FOR COMMENT	21/12 2022	CO SP	NM
P01	ISSUED FOR COMMENT	02/11 2022	CO SP	NM
Rev	Description	Date	By Chk	App

FOR APPROVAL

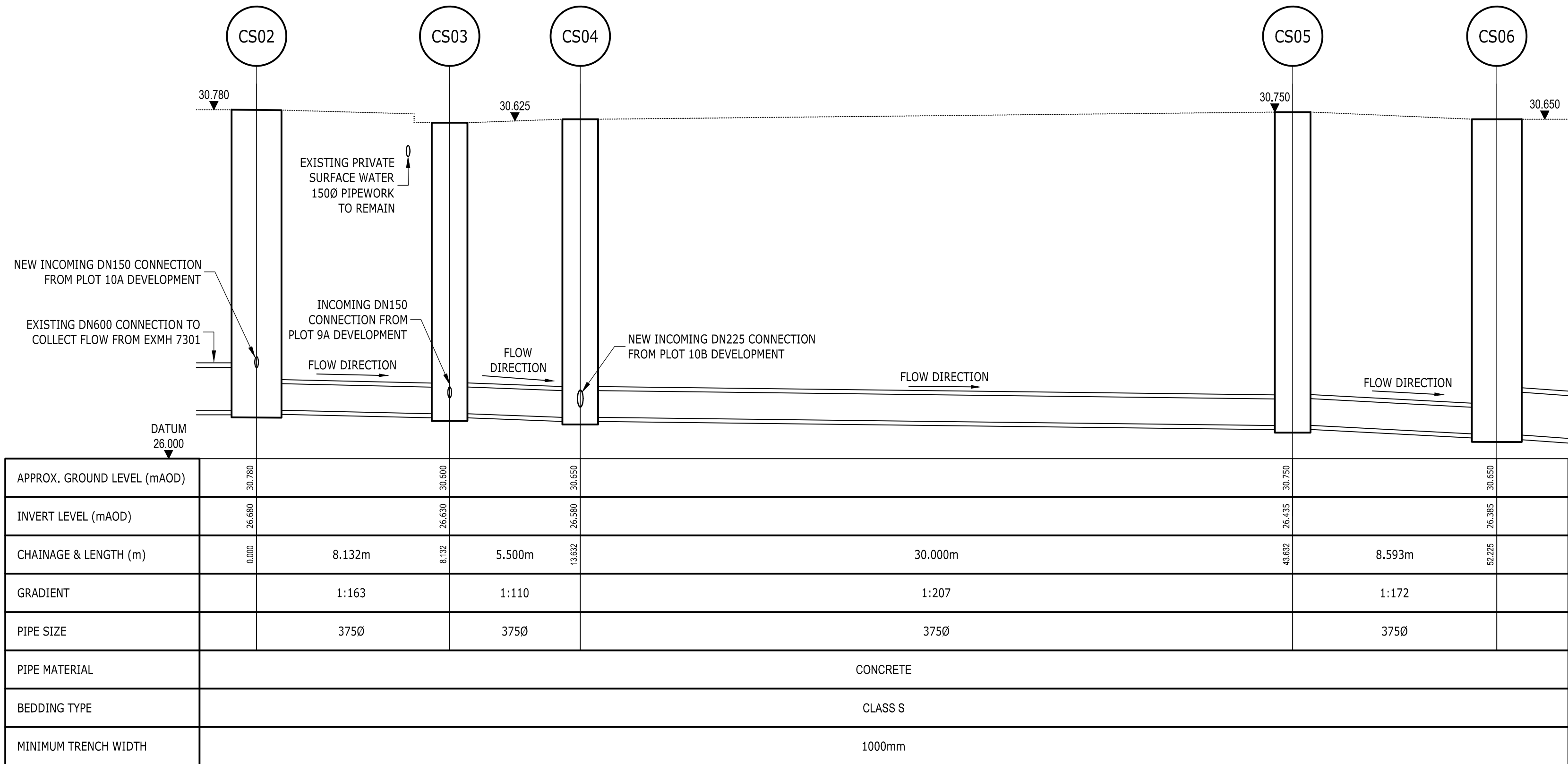
PLOT 10A
FIRST STREET
MANCHESTER

RAMBOLL

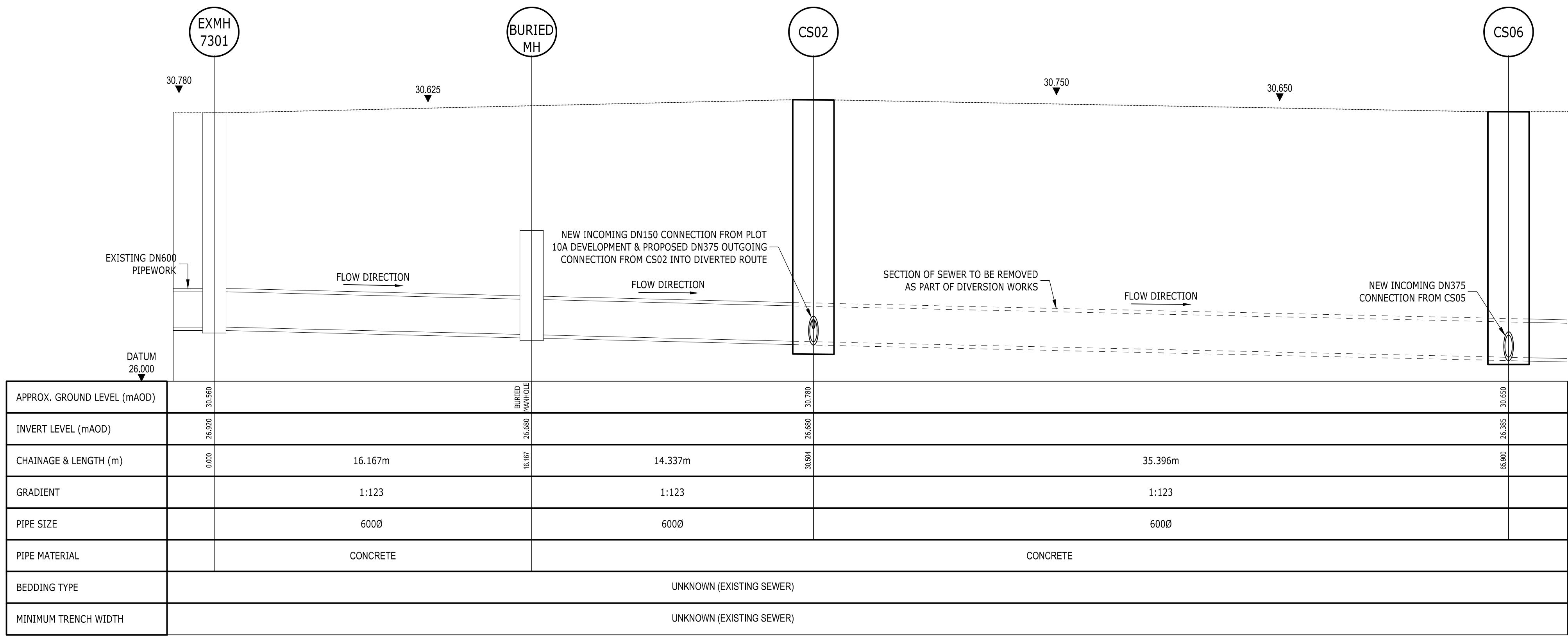
tel 01244 311855 chester@ramboll.co.uk
www.ramboll.co.uk

PROPOSED SEWER
DIVERSION LONG
SECTIONS
SHEET 1

Project No:	Scale (@A1):	Drawn:	Date:
1620007819	AS SHOWN	CO	10/2022
Drawing No:	Rev:		
RAM-XX-XX-DR-C-10250	P05		



PUBLIC SEWER DIVERSION LONGSECTION
WITHIN RIVER STREET, BETWEEN CS02 TO CS06
VERTICAL SCALE 1:50 HORIZONTAL SCALE 1:150



EXISTING PUBLIC SEWER LONGSECTION
WITHIN RIVER STREET, BETWEEN EXNH 7301 TO CS06
VERTICAL SCALE 1:50 HORIZONTAL SCALE 1:150