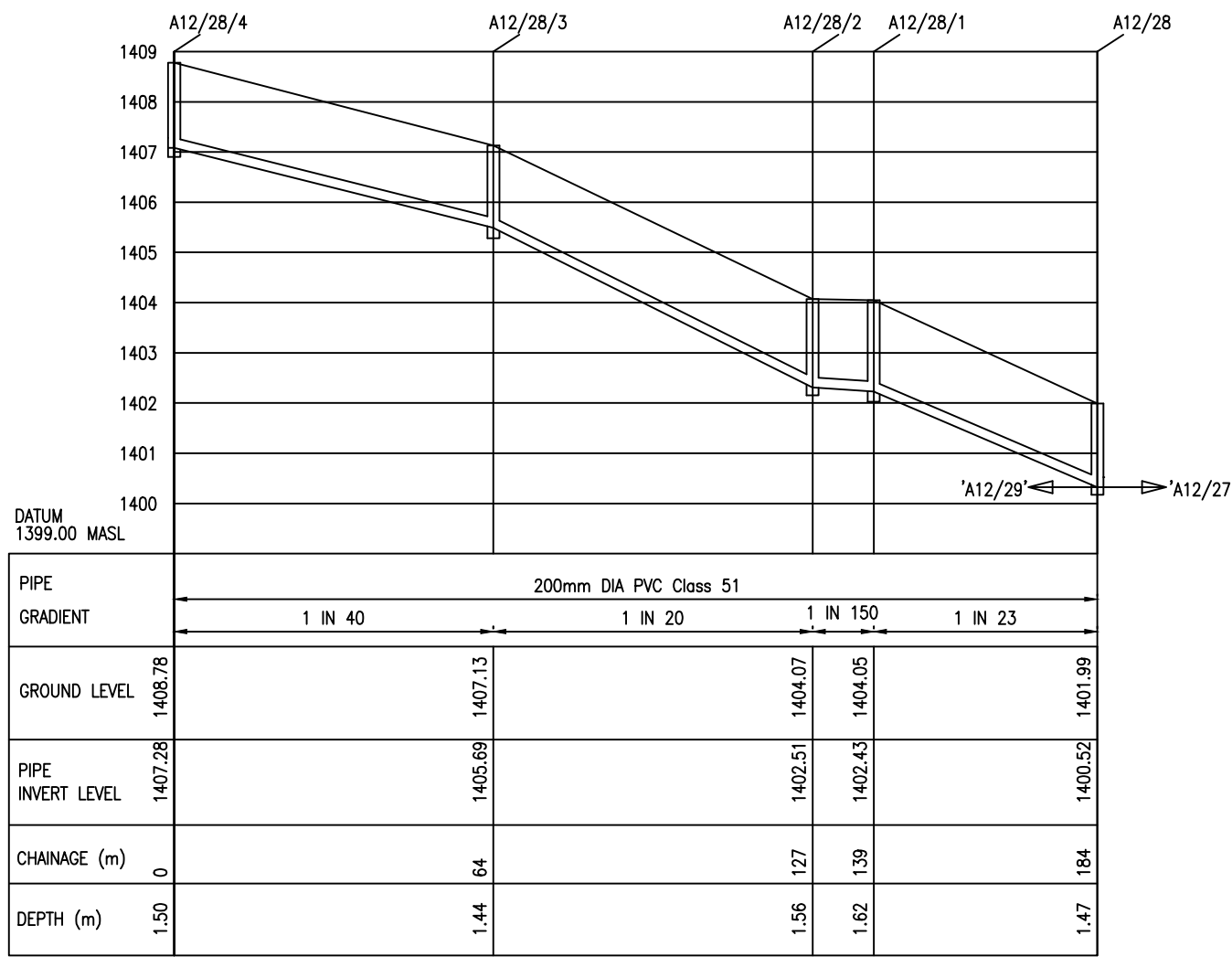
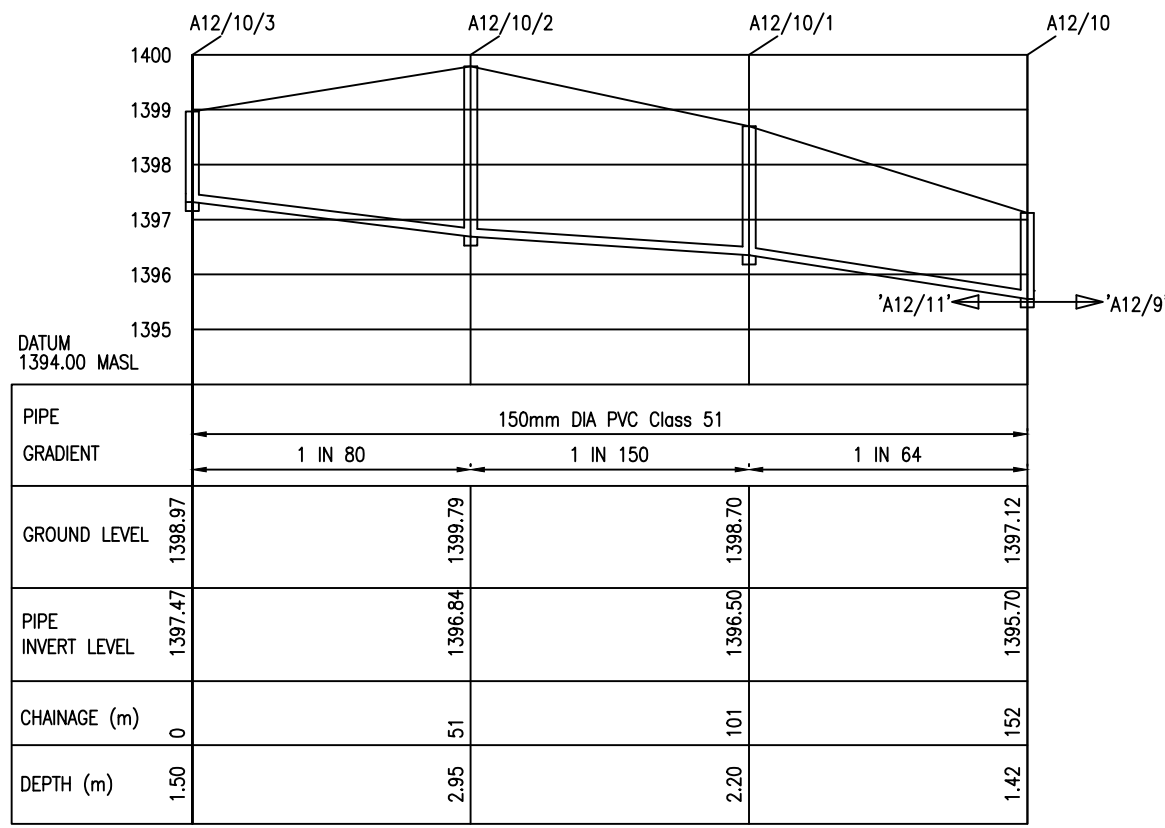


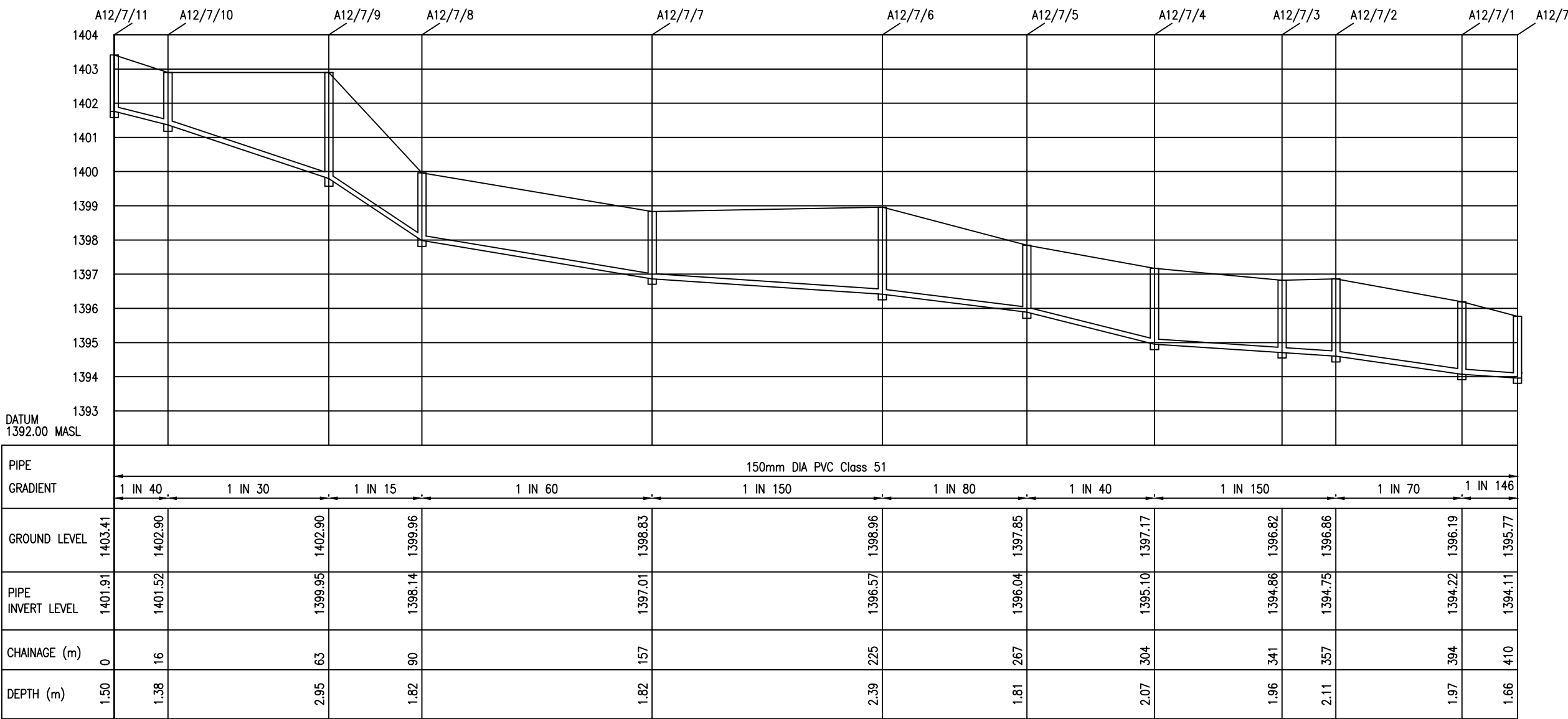
LEG A12/13-A12/13/8 LONGITUDINAL SECTION



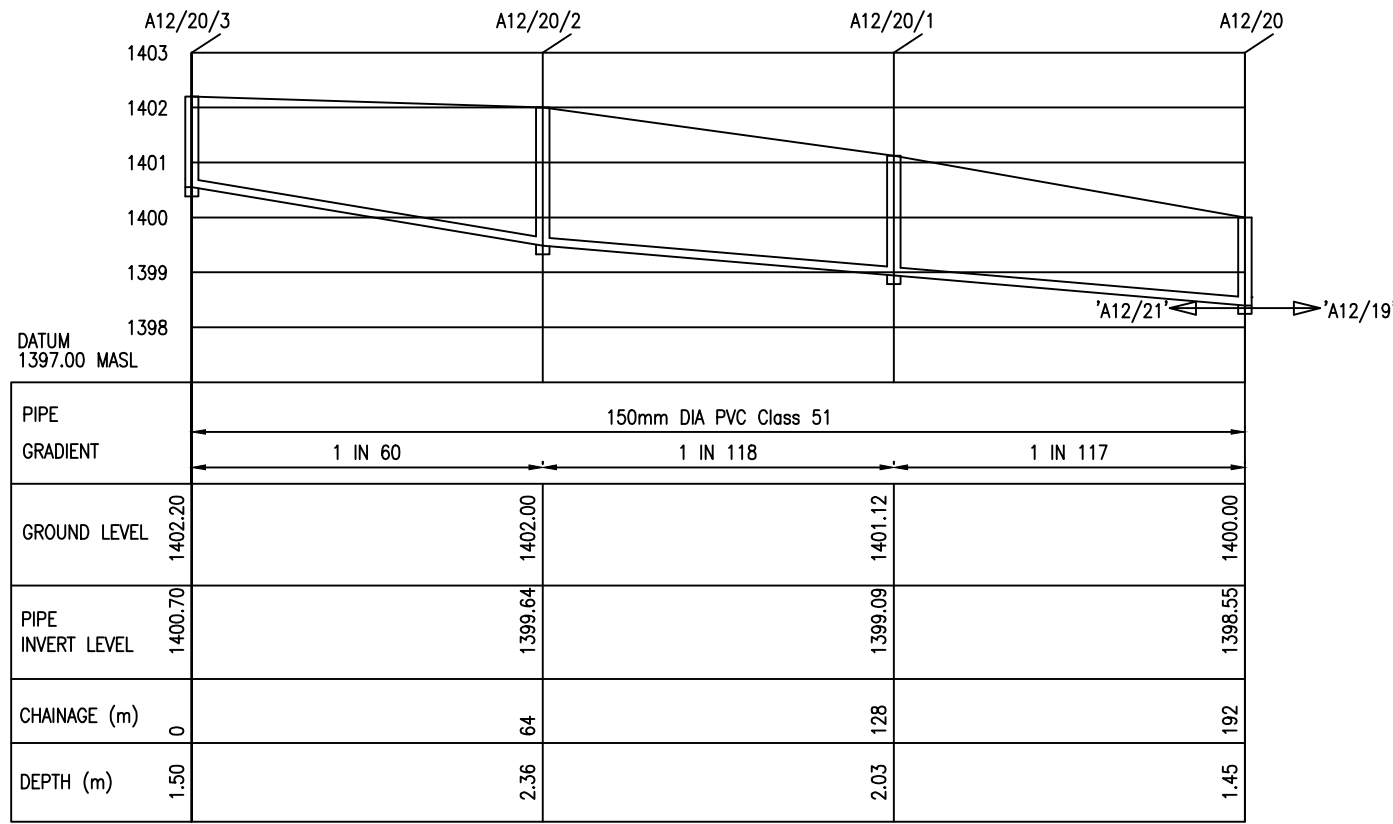
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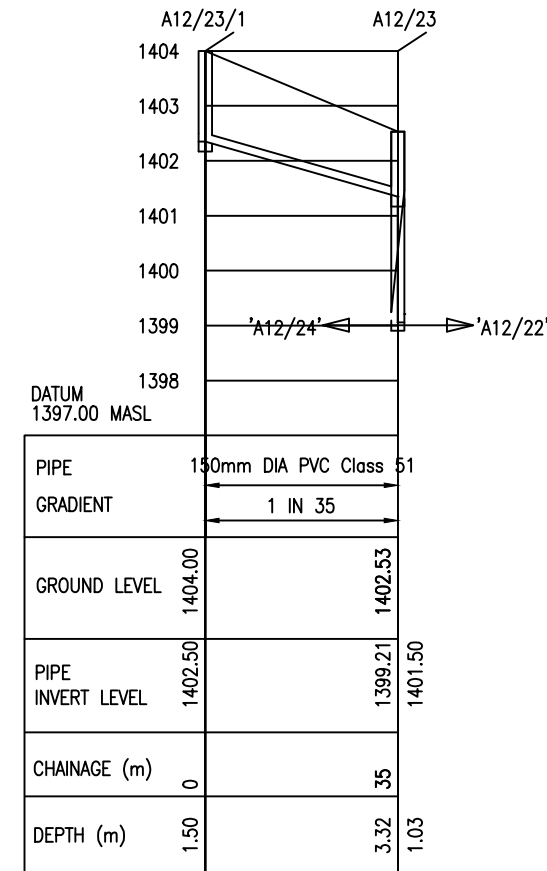
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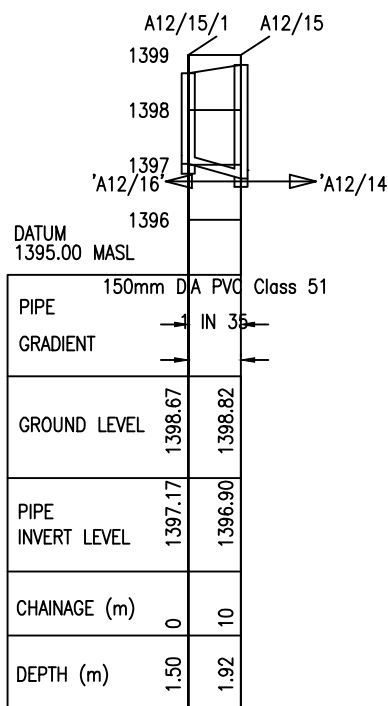
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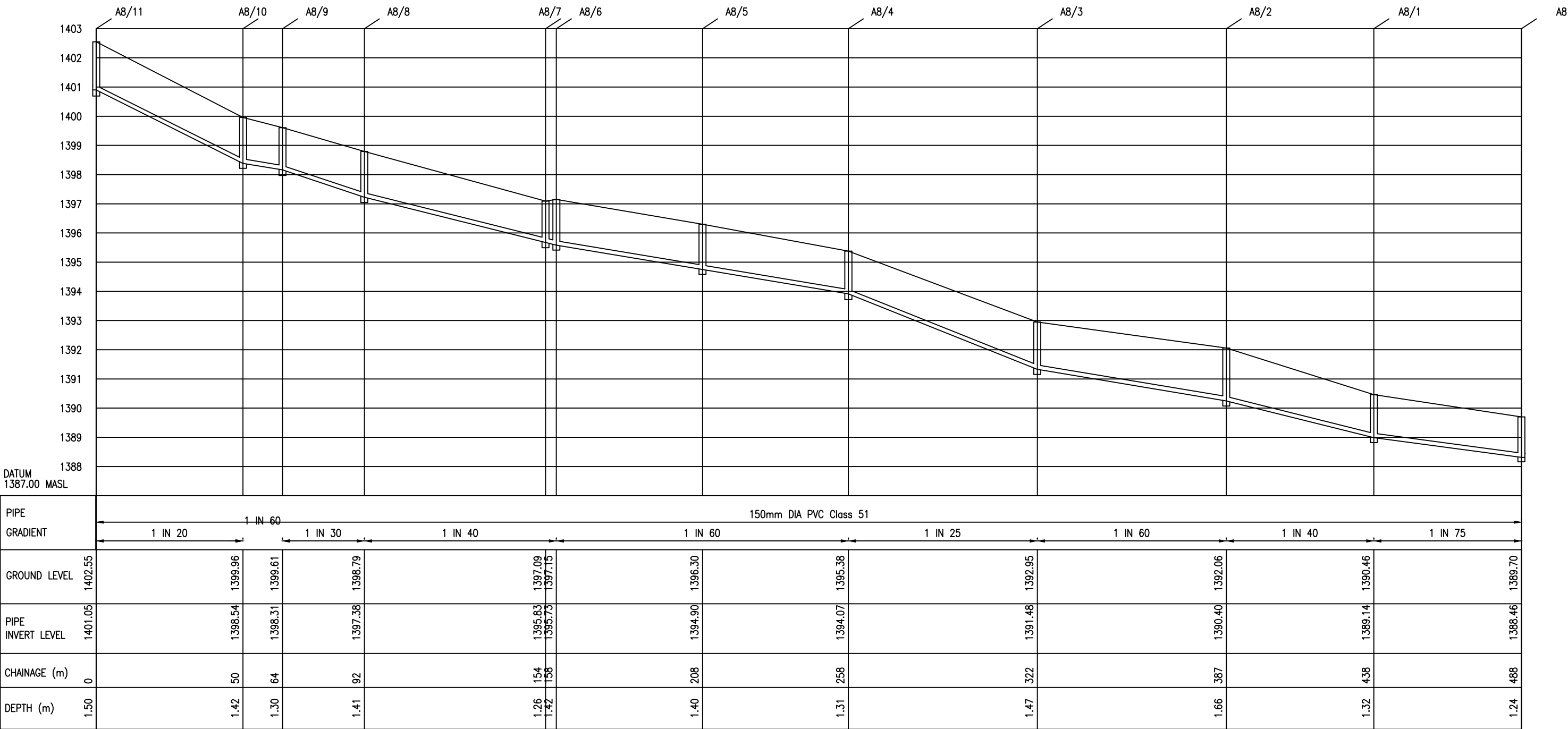
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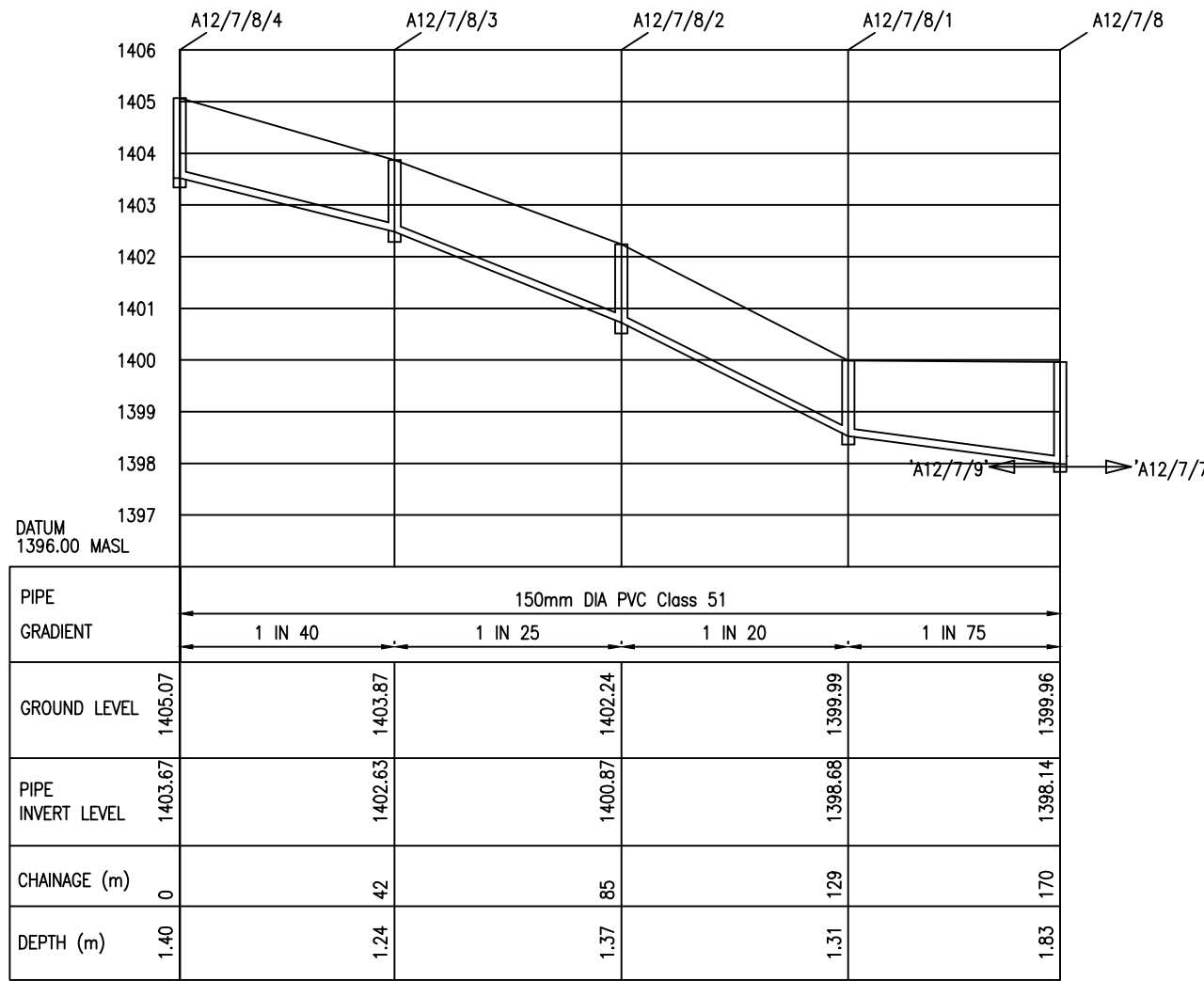
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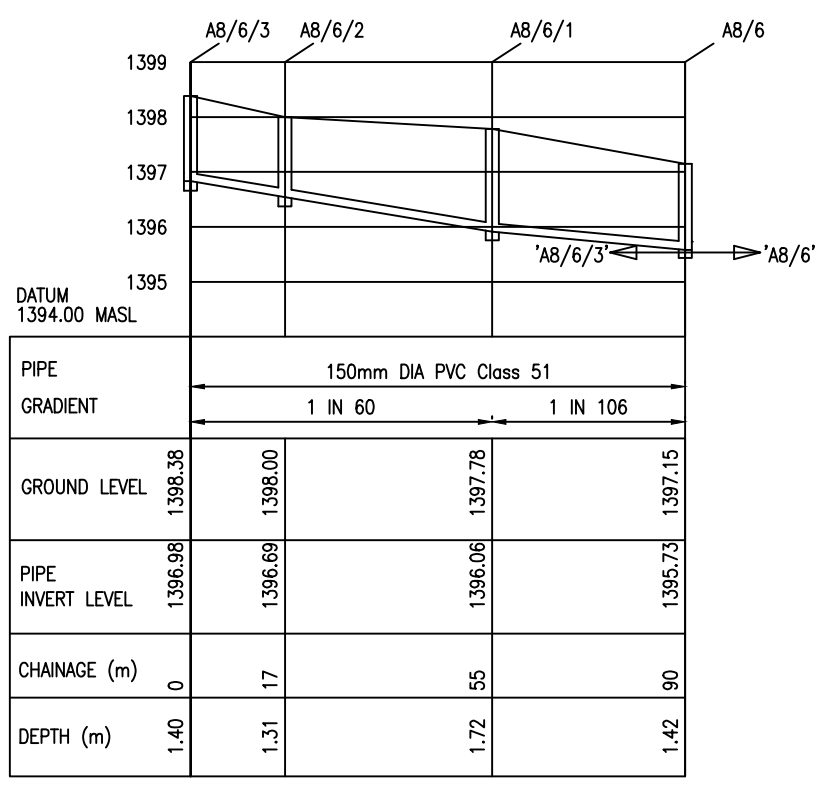
LEG A12/15-A12/15/1 LONGITUDINAL SECTION



LEG A8-A8/11 LONGITUDINAL SECTION



LEG A12/7/8-A12/7/8/4 LONGITUDINAL SECTION



LEG A8/6-A8/6/3 LONGITUDINAL SECTION

NOTES

GENERAL

- All construction and erection done on site should conform to the laid standards of construction
 - The Engineer and/or client reserves the right to instruct the contractor to correct defective work(s)
 - This drawing is to be read in conjunction with all 100 series drawings
- ### SEWER RETICULATION
- ALL PIPES TO BE uPVC TO SANS 1601 WITH SPIGOT JOINTS SEWER CLASS (SA CLASS 51),
 - CONNECTIONS TO BE 110MM DIA. uPVC,
 - MANHOLES TO BE CONSTRUCTED USING 1200MM NOMINAL PRE-CAST CONCRETE RINGS,
 - MANHOLE COVERS TO BE SANS TYPE 2A - ROADS,
 - SEWER PIPES TO BE LAID 1.5M FROM STAND BOUNDARIES,
 - ALL PIPES TO BE BEDDED AS SHOWN ON DETAIL DRAWING,
 - MANHOLE COVER LEVELS SHALL BE AT LEAST 100MM ABOVE FINISHED GROUND LEVEL EXCEPT IN ROAD CARRIAGEWAY WHERE THEY SHALL BE FLUSH WITH ROAD LEVEL,
 - PIPES TO HAVE CLASS B BEDDING IN SERVITUDE AND CONCRETE SURROUND UNDER ROAD.

REFERENCE DRAWINGS

No.	Drg No.	Title
1	S.G/A1040/C/SE/D001	SEWERAGE RETICULATION (SE)
2	S.G/A1040/C/SE/D002	SEWERAGE RETICULATION SHEETS 1 TO 4
3	S.G/A1040/C/SE/D003	SEWERAGE RETICULATION LONGITUDINAL SECTIONS (SE) FROM SHEET 1 TO 4
4	S.G/A1040/C/SE/D004	STANDARD SEWER DETAILS (SE)
5		

DATE	DRWN	REV BY	CHKD	APPD	ISSUE	COMMENT
NOV 2018	S.M	F.M	G.K	S.M	S.M	DETAILED DESIGN
JAN 2024	S.M	S.M	G.K	S.M	S.M	REVISED



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PROJECT TITLE

DESIGN OF CIVIL INFRASTRUCTURE
FOR STRATHMORE HOUSING
DEVELOPMENT

DRAWING TITLE

SEWERAGE RETICULATION
LONGITUDINAL SECTIONS (SE)
SHEET 4 OF 5

CLIENT

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SCALE

N.T.S

MASTER SIZE

A0

CLIENT DRAWING No.

S.G/A1040/C/SE/D003

REV