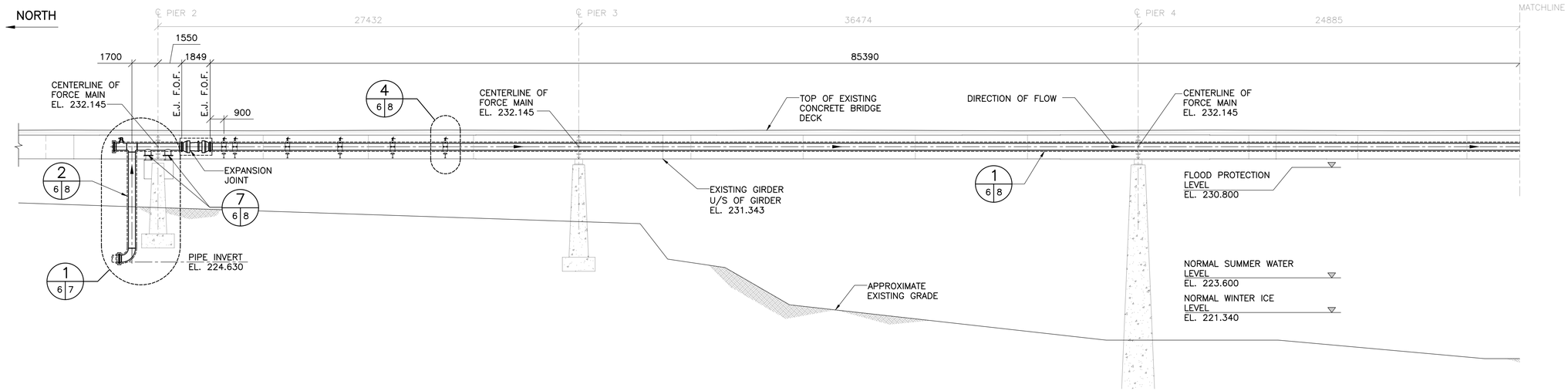
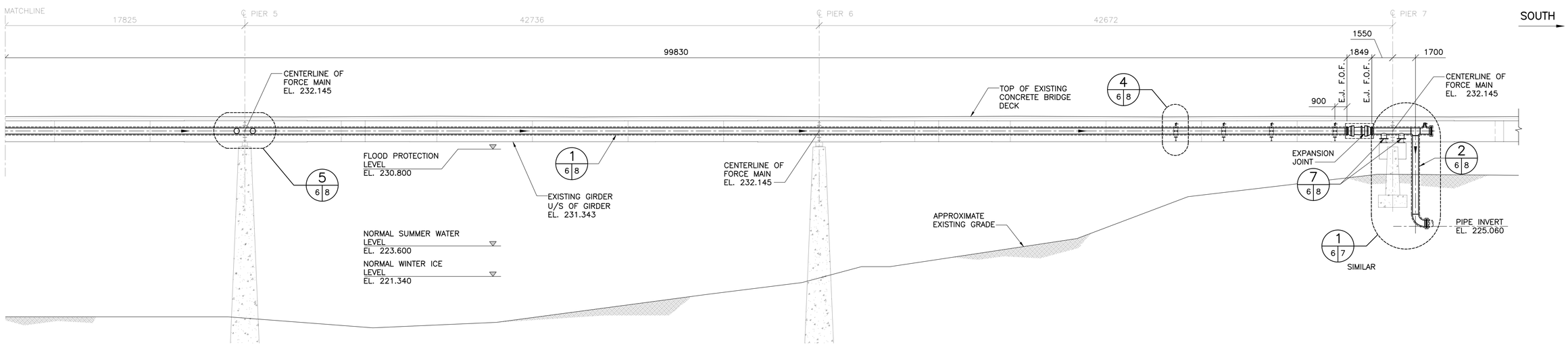


ELEVATION



ELEVATION CONTINUED

1 / – – OVERALL FORCE MAIN ELEVATION LOOKING DOWNSTREAM

1 : 150

- SHOWN BRIDGE AND FORCE MAIN AT 0°C
- E.J. = EXPANSION JOINT, F.O.F. = FACE OF FLANGE
- INSTALL FORCE MAIN CENTERED IN EXISTING OPENINGS IN GIRDER JACKING DIAPHRAGMS (CENTERLINE EL. 232.145) AND ON PURPOSE–BUILT SUPPORT BEAMS. REFER TO STRUCTURAL DRAWINGS.

NOTE:
FORCE MAIN ON NORTHBOUND STRUCTURE ONLY

1:150 3 2 1 0 2 4 6m

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

B.M. ELEV.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	20.12.22	RL

TETRA TECH

DESIGNED BY	R.L.	CHECKED BY	K.Y.
DRAWN BY	E.V.	APPROVED BY	B.M.
HOR. SCALE:	AS NOTED	ACCEPTED BY	DATE
VERTICAL:		ORIGINAL SIGNED	20.12.22
DATE	20.10.08	B. JONES, P.ENG. SENIOR PROJECT ENGINEER	

ORIGINAL DRAWING REVISION "00" SEALED BY R.C. LOEWEN 20.12.22

CONSULTANT DRAWING NO. 2000120800–DWG–M1001

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

BALTIMORE FORCE MAIN PIPE CROSSING THE ST. VITAL BRIDGE

CITY DRAWING NUMBER 1–0221S–M0001–001

SHEET 6 OF 20

MECHANICAL
NPS 18 FORCE MAIN ACROSS BRIDGE
ELEVATION

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