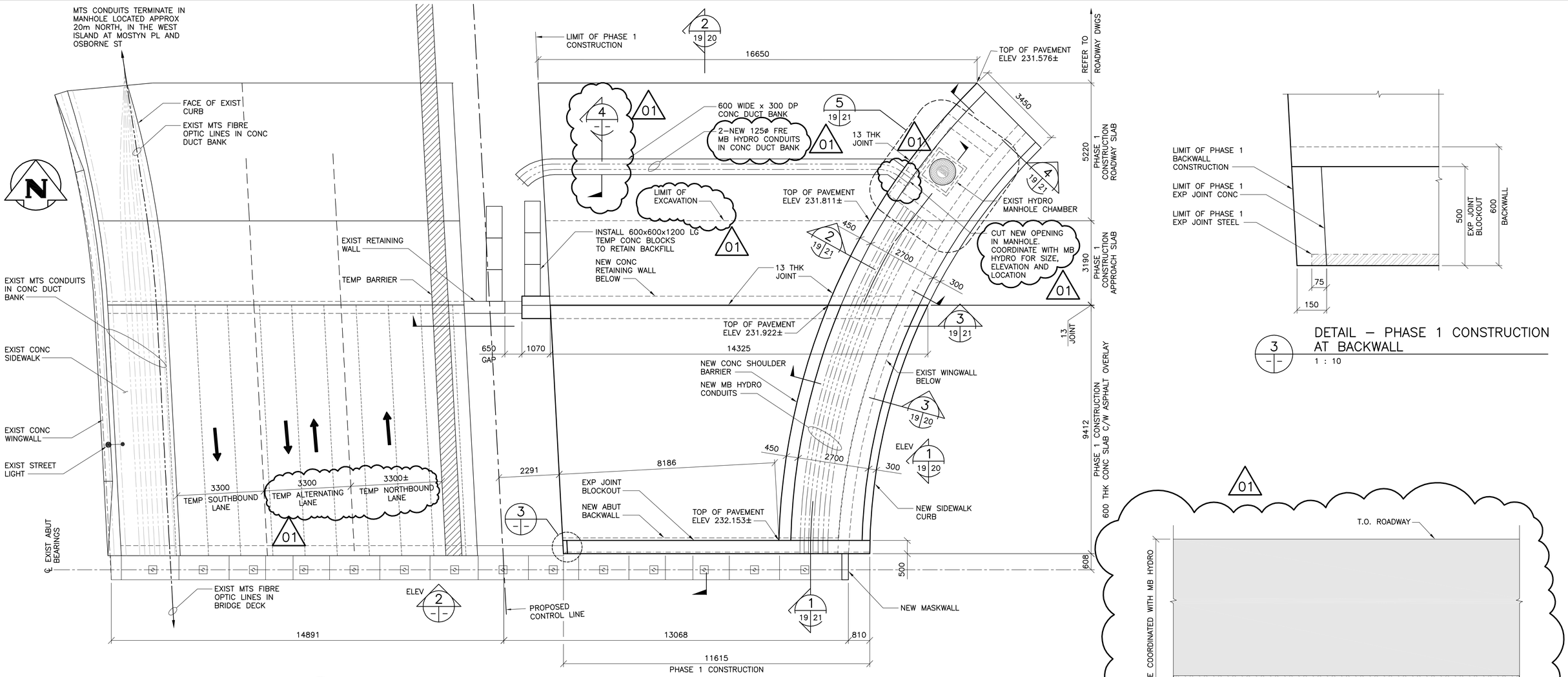
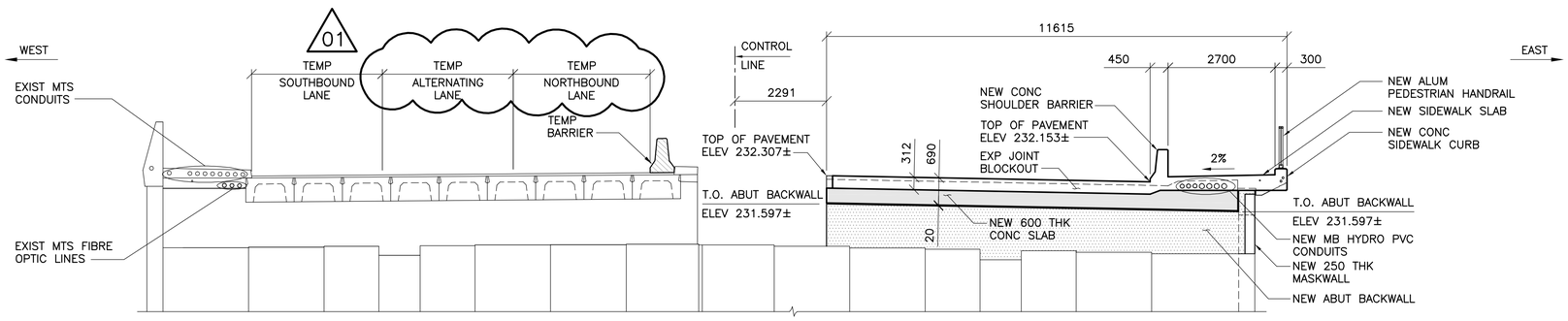
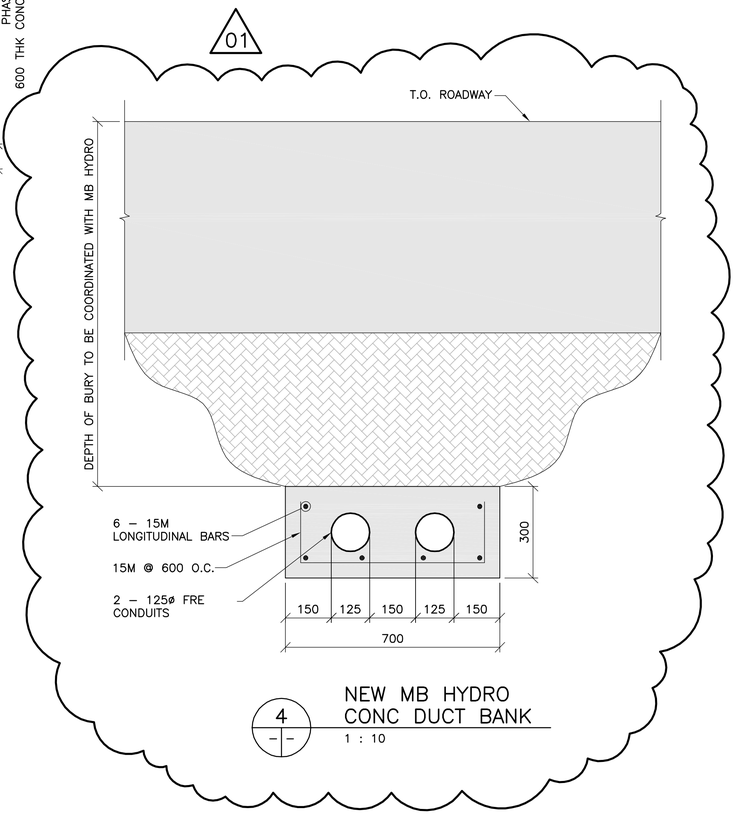


1 PLAN – NORTH ABUTMENT PHASE 1 CONSTRUCTION
1 : 75



2 NORTH ELEVATION – PHASE 1 CONSTRUCTION
1 : 75
– EXIST GIRDERS NOT SHOWN FOR CLARITY

3 DETAIL – PHASE 1 CONSTRUCTION AT BACKWALL
1 : 10



4 NEW MB HYDRO CONC DUCT BANK
1 : 10

APEGM Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Date: April 30, 2011

NO.	REVISIONS	DATE	BY
01	ISSUED FOR ADDENDUM 1	11.03.07	RHW
00	ISSUED FOR TENDER	11.02.18	RHW

B.M. ELEV. F.B.

WARDROP
A TETRA TECH COMPANY

DESIGNED BY	S.Y.	CHECKED BY	R.H.W.
DRAWN BY	B.M.	APPROVED BY	R.H.W.
HOR. SCALE: / VERTICAL:	AS NOTED	RELEASED FOR CONSTRUCTION	DATE ORIGINAL SIGNED 11.02.16
DATE	10.10.20	MATT CHISLETT, P.ENG BRIDGE PROJECTS ENGINEER	

PROVINCE OF MANITOBA — ORIGINAL SIGNED 11.02.16 W.R. HALDANE-WILSON — REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 0900070502-DWG-S0019

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

OSBORNE STREET BRIDGE
REHABILITATION & RELATED WORKS

CITY DRAWING NUMBER B109-11-024
SHEET 19 OF 131

NORTH ABUTMENT AND APRROACH SLAB PHASE 1 CONSTRUCTION

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