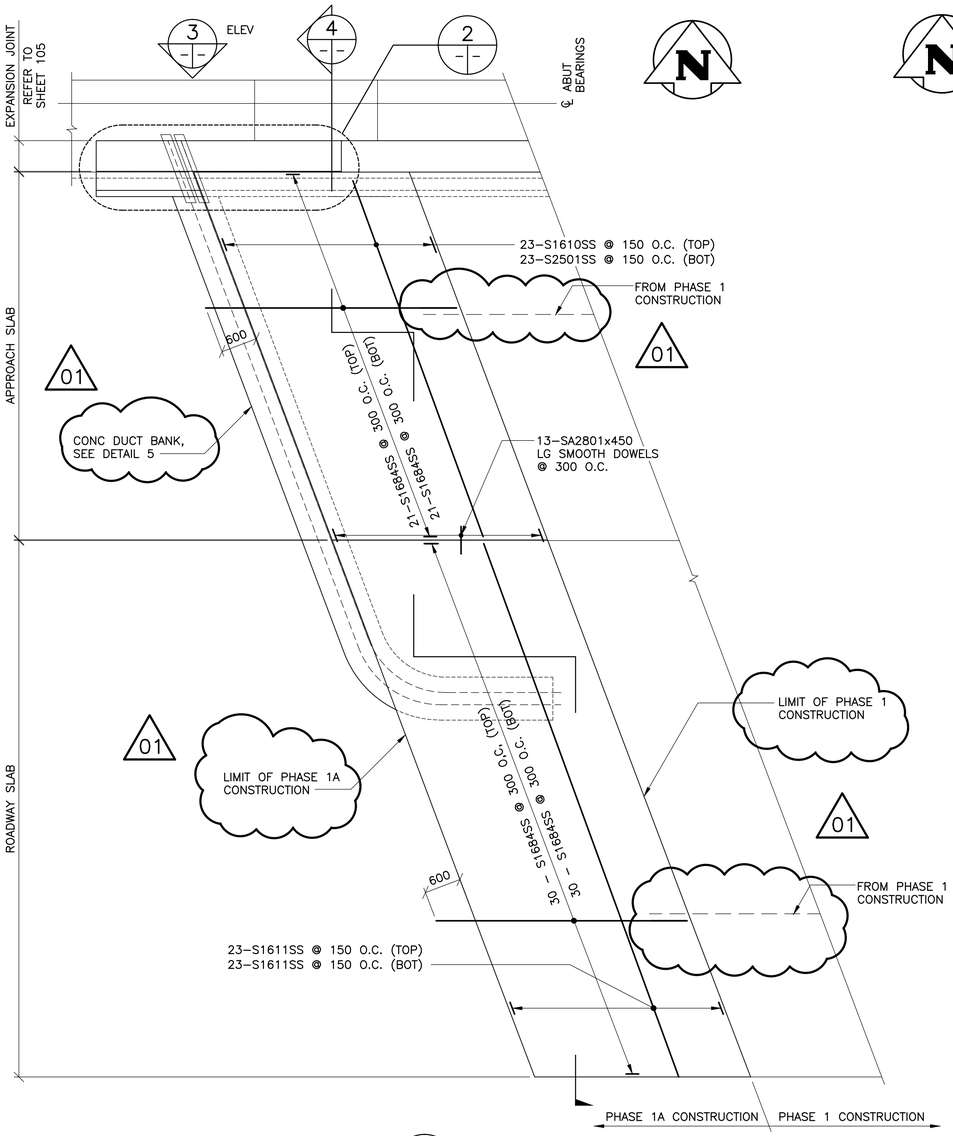
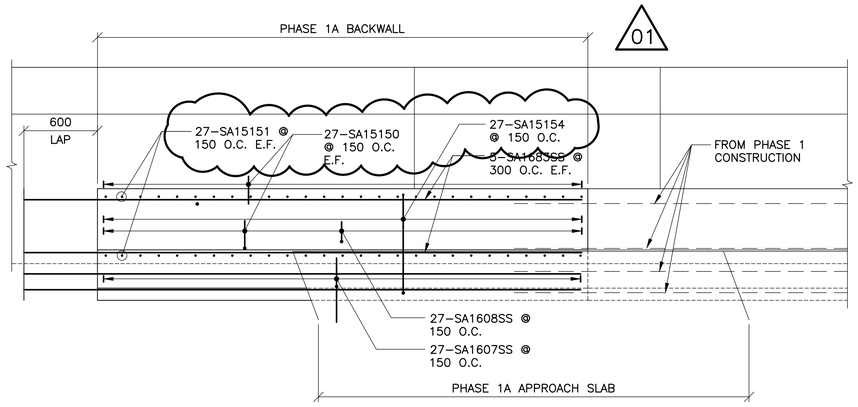
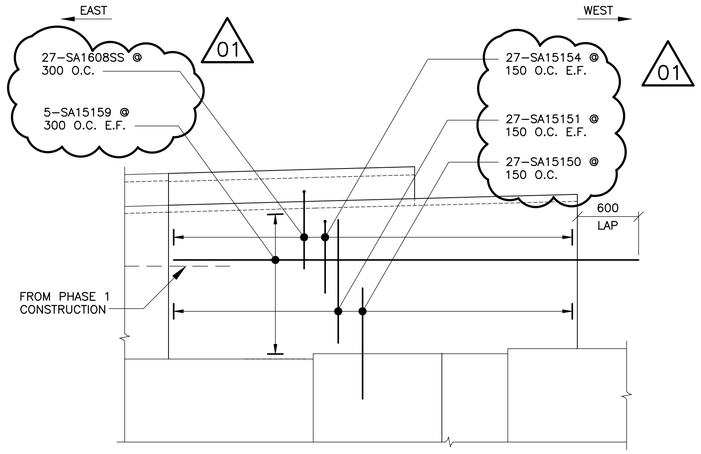


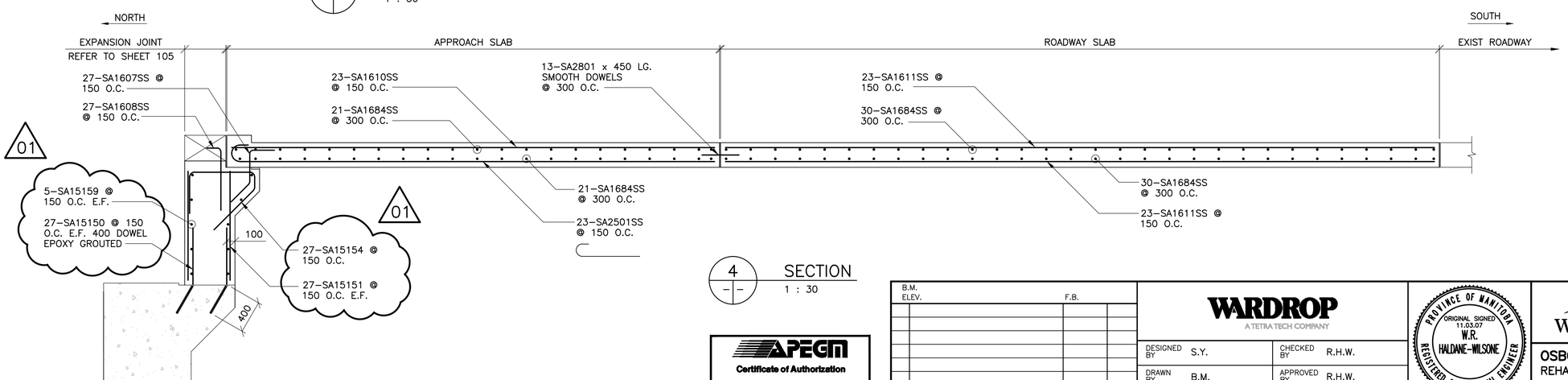
1 — APPROACH SLAB AND ROADWAY SLAB
1 : 50



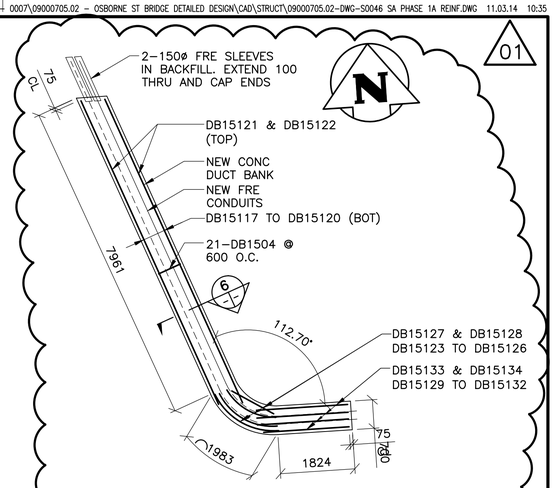
2 — PLAN – ABUTMENT BACKWALL
1 : 25



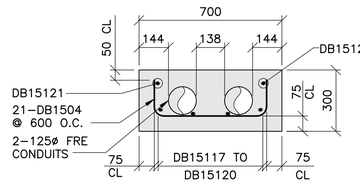
3 — ELEVATION – ABUTMENT BACKWALL
1 : 30



4 — SECTION
1 : 30



5 — CONC DUCT BANK PLAN
1 : 75



6 — CONC DUCT BANK SECTION
1 : 15

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

NO.	REVISIONS	DATE	BY
01	ISSUED FOR ADDENDUM 3	11.03.14	RHW
00	ISSUED FOR ADDENDUM 1	11.03.07	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 11.03.07
DATE	10.10.20	MATT CHISLETT, P.ENG BRIDGE PROJECTS ENGINEER	

PROVINCE OF MANITOBA — ORIGINAL SIGNED 11.03.07 W.R. HALDANE-WILSONE — REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 0900070502-DWG-S0046

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

OSBORNE STREET BRIDGE
REHABILITATION & RELATED WORKS

CITY DRAWING NUMBER B109-11-051
SHEET 46 OF 131

SOUTH ABUTMENT AND APPROACH SLAB
PHASE 1A REINFORCING

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