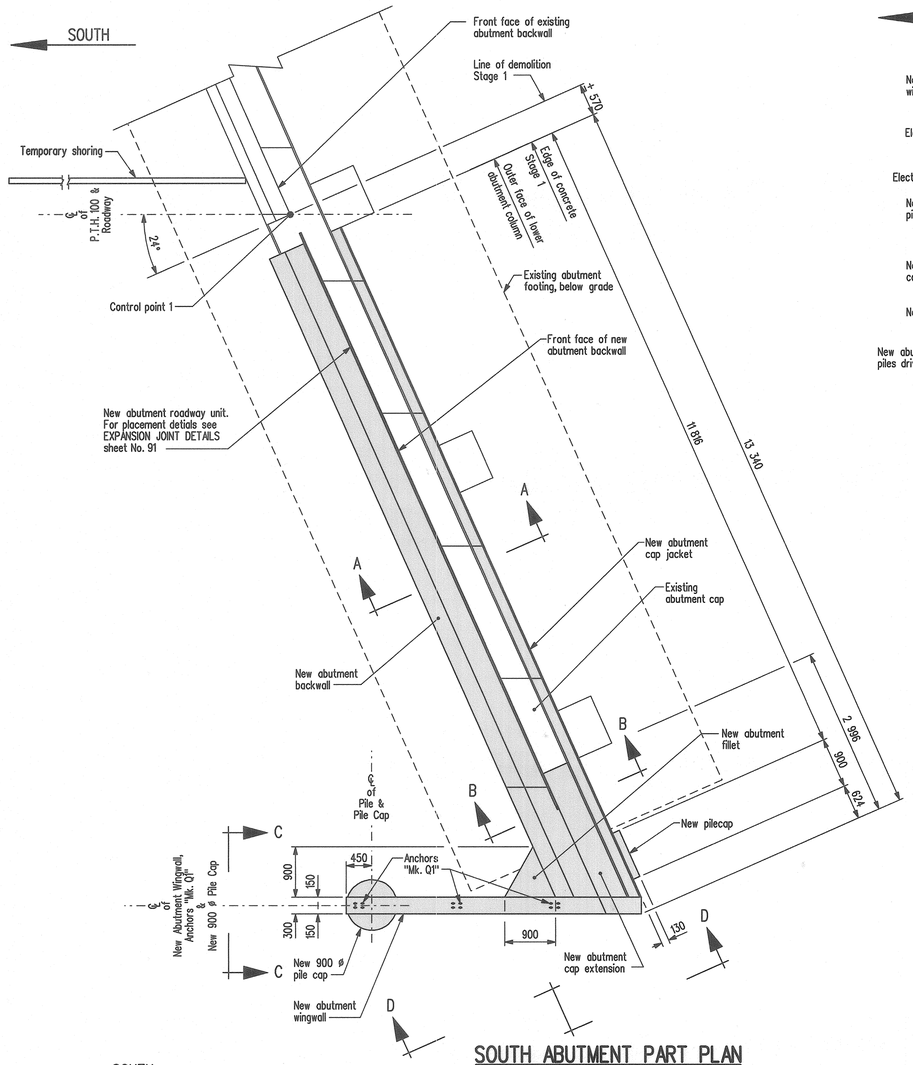
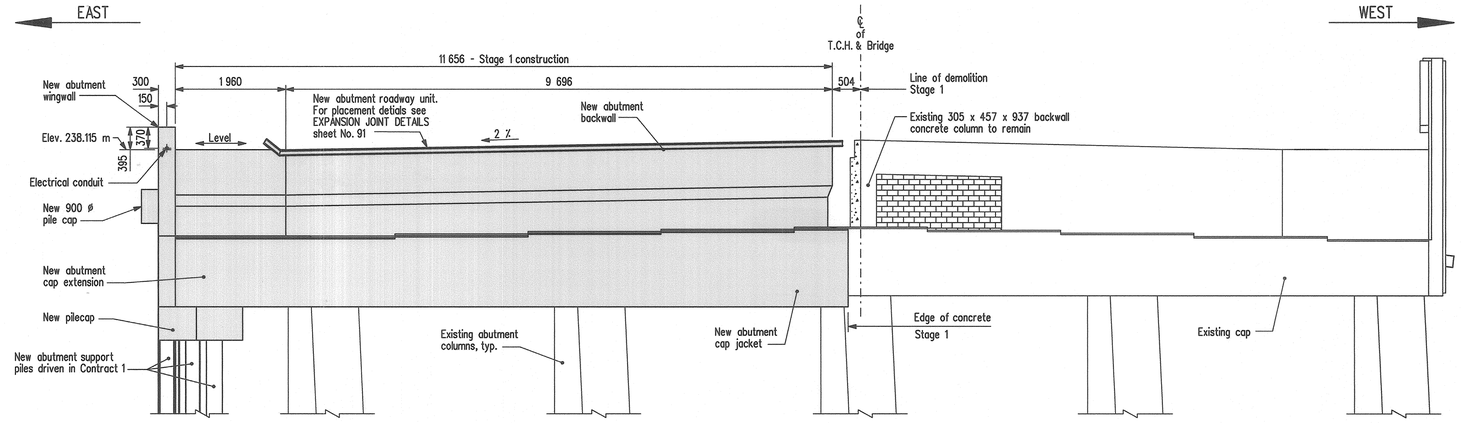


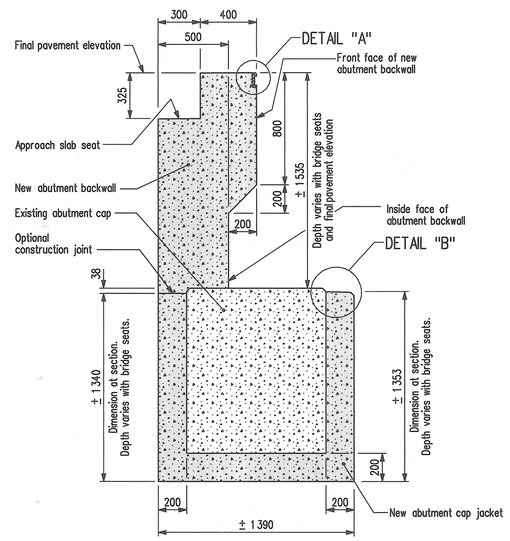
SOUTH ABUTMENT PART PLAN

Showing limits of abutment demolition and new concrete placement for Stage 1.

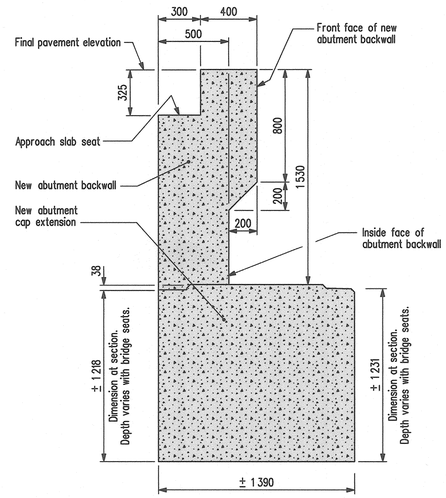


SOUTH ABUTMENT ELEVATION

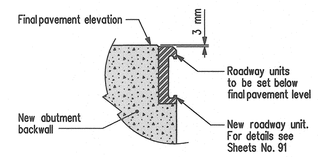
Showing Stage 1 concrete details.
Perpendicular to ℄ of P.T.H. 100 & Roadway.



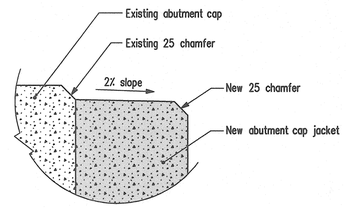
SECTION A-A
Scale 1 : 20



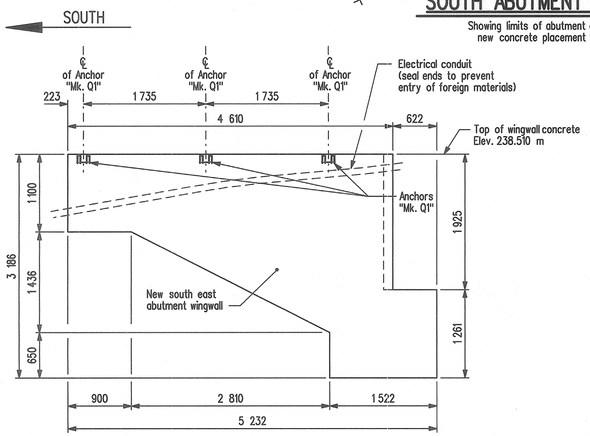
SECTION B-B
Scale 1 : 20



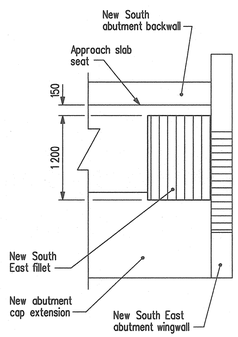
DETAIL "A"
Showing roadway unit recess at abutments.
Scale 1 : 5



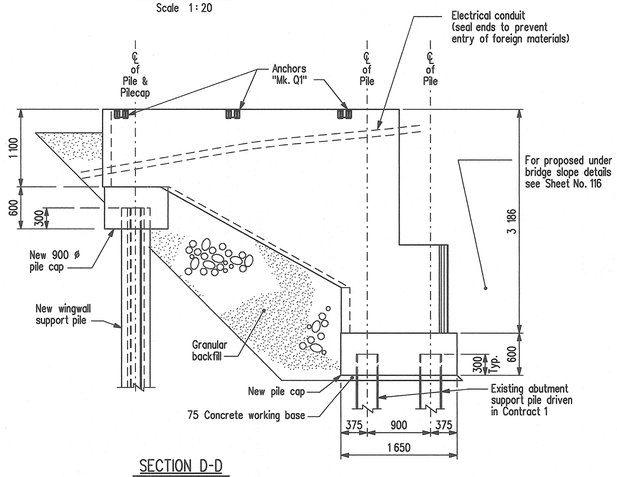
DETAIL "B"
Scale 1 : 5



ELEVATION
Showing only south east wingwall for clarity.
Shown normal to face of wingwall.
Scale 1 : 40



SECTION C-C
Shown normal to ℄ of roadway.
Pile caps not shown for clarity.
Scale 1 : 40



SECTION D-D

REVISIONS		
DATE	BY	DESCRIPTION

PROVINCE OF MANITOBA
Mar. 15/10
S.S RIHAL
REGISTERED PROFESSIONAL ENGINEER

SOUTH ABUTMENT MODIFICATIONS
STAGE 1 - CONCRETE DETAILS

RECONSTRUCTION AND STRENGTHENING OF EXISTING BRIDGE
OVER ASSINIBOINE RIVER - CONTRACT THREE
ON P.T.H. No. 100 IN R.L.'S 72, 73 & 94
PARISH OF ST. CHARLES

CITY OF WINNIPEG

Manitoba
Infrastructure and Transportation
Water Control & Structures

RELEASED FOR CONSTRUCTION BY:
DIRECTOR — DATE
STRUCTURES, DESIGN AND CONSTRUCTION BRANCH

DESIGN	BY: M.B.C.	SCALE: 1 : 50 or As Shown	SHEET No. 22
	CHECKED: S.S.R.		
DETAILS	BY: M.S.		SITE No. 2924-00
	CHECKED: S.S.R./J.J.		

...\292400_Abut_Conc_Contract3_3d.dgn 2010-03-12 1:33:30 PM