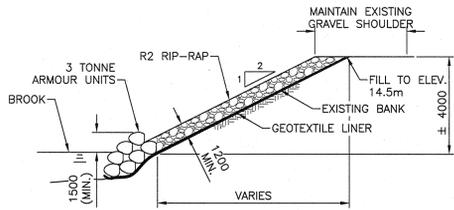


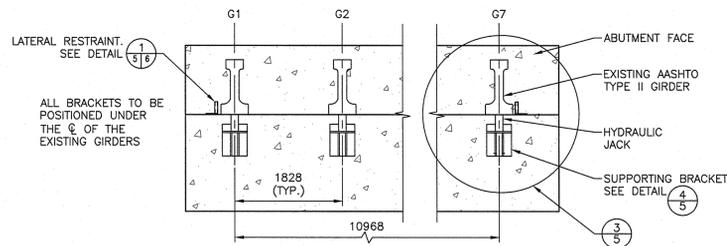
ELEVATIONS AT ABUTMENTS

SCALE : 1:75
 0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



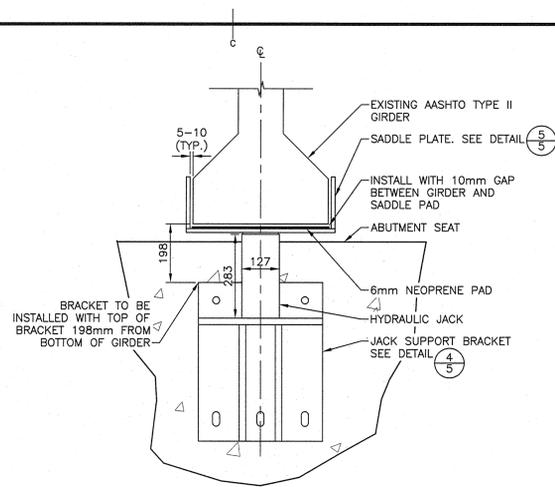
RIP-RAP PROTECTION

SCALE : 1:250
 0m 5m 10m 15m 20m 25m



SUGGESTED JACK PLACEMENT FRONT ELEVATION

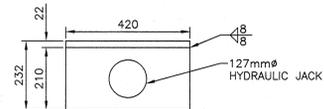
SCALE : 1:50
 0m 1m 2m 3m 4m 5m



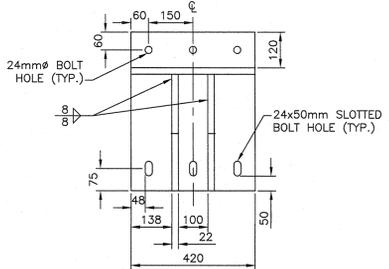
FRONT ELEVATION

SUGGESTED JACK AND BRACKET ARRANGEMENT

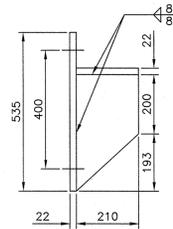
SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



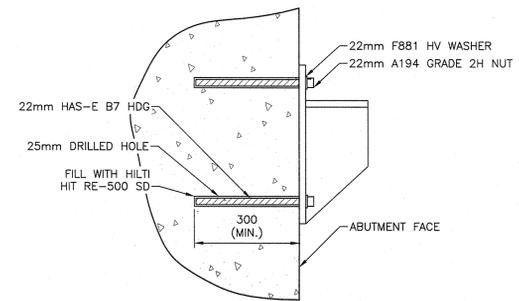
PLAN VIEW



FRONT ELEVATION VIEW



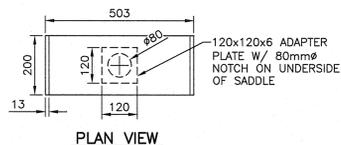
SIDE ELEVATION VIEW



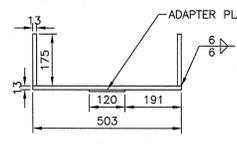
BRACKET ANCHOR INSTALLATION DETAIL

SUGGESTED JACK SUPPORT BRACKET DETAILS

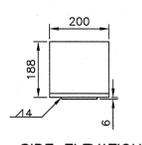
SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



PLAN VIEW



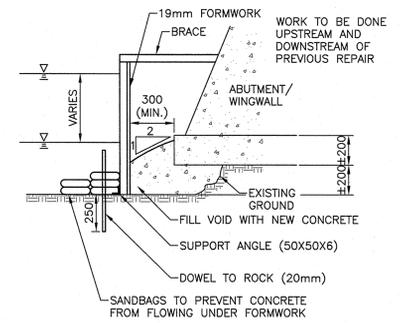
FRONT ELEVATION



SIDE ELEVATION

SUGGESTED SADDLE PLATE

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



ABUTMENT UNDERMINING REPAIR

SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



0	ISSUED FOR TENDER	06/03/2015
revisions		date

project
STILL BROOK, EFFIES BROOK, HALFWAY BROOK, AND NORTH ASPY RIVER (NORTH) BRIDGE REHABILITATION CAPE BRETON HIGHLANDS NATIONAL PARK, NOVA SCOTIA

drawing
HALFWAY BROOK BRIDGE ABUTMENT ELEVATIONS AND REPAIR DETAILS

designed	VL	conju
date	JAN. 2, 2015	
drawn	MM	desin6
date	MAY 20, 2015	
approved		approuv6
date		
Tender		Submission

PWGSC Project Manager / Administrateur de projets TPSGC
 project number
R.072242.001
 drawing no.