



STA 110

UPPER VIEW



STA 100

UPPER VIEW



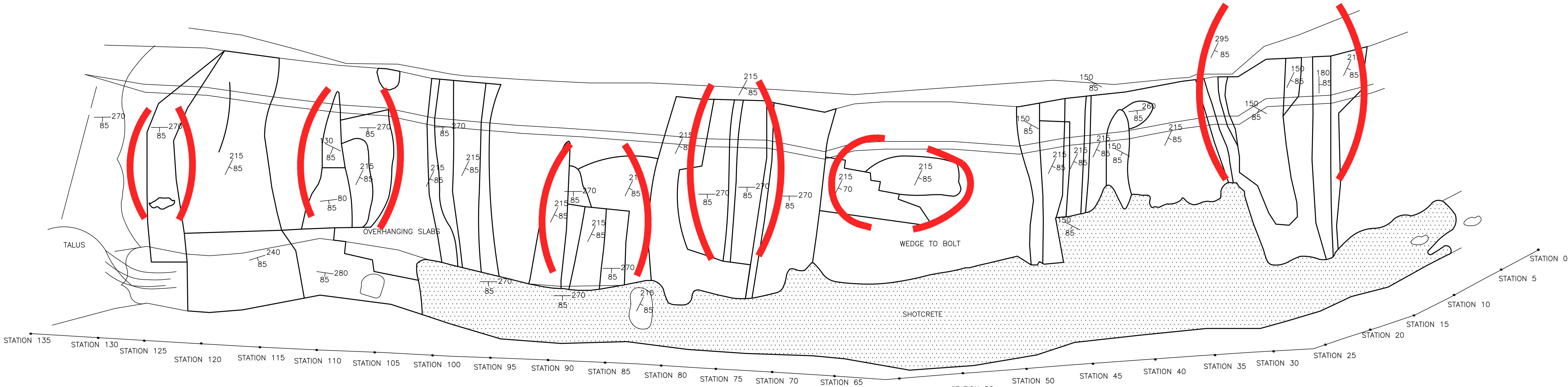
STA 50

UPPER VIEW



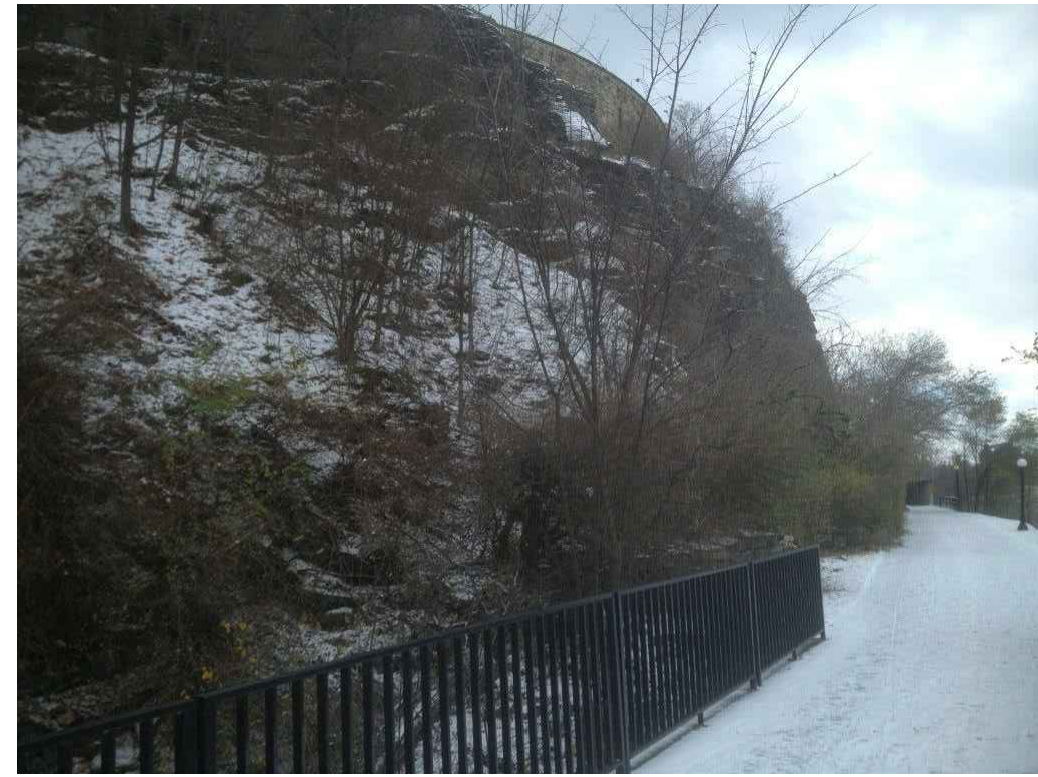
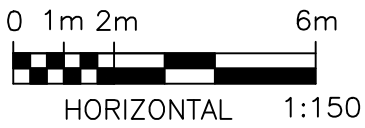
STA 20

UPPER VIEW



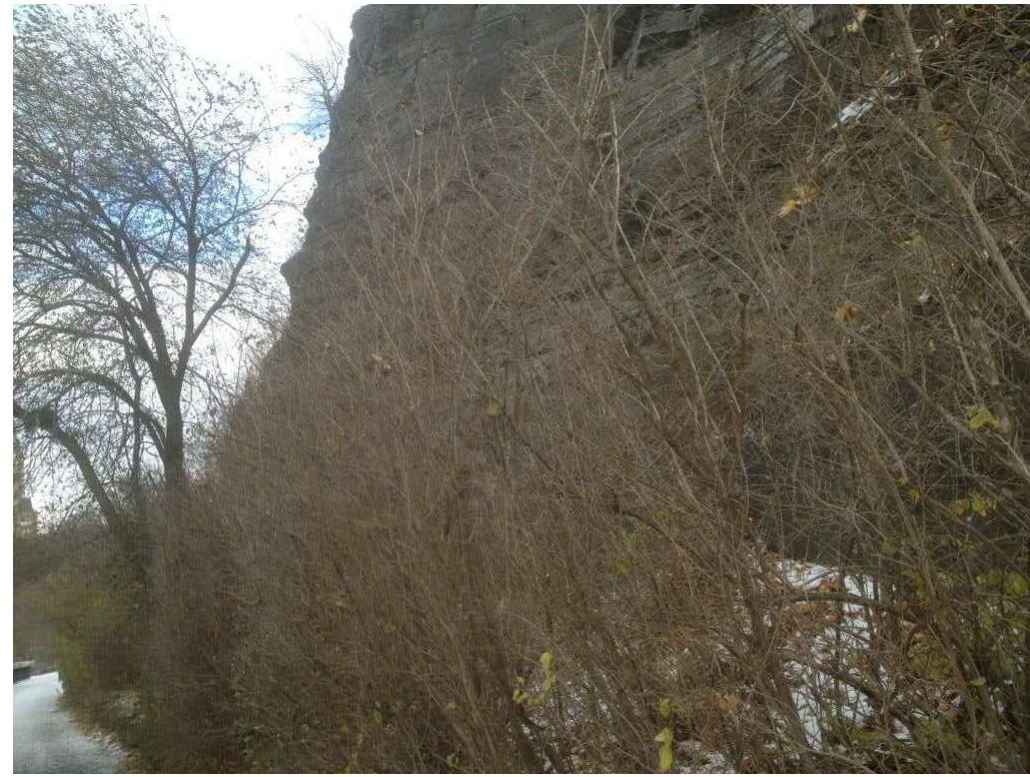
NOTE:  
1) ONLY LOOSE ROCK AND SHOTCRETE TO BE REMOVED MANUALLY.  
2) ROCK BOLTS MAY BE REQUIRED IN AREAS OTHER THAN IDENTIFIED IN BRACKETS.

NORTH PROFILE  
SCALE 1:150



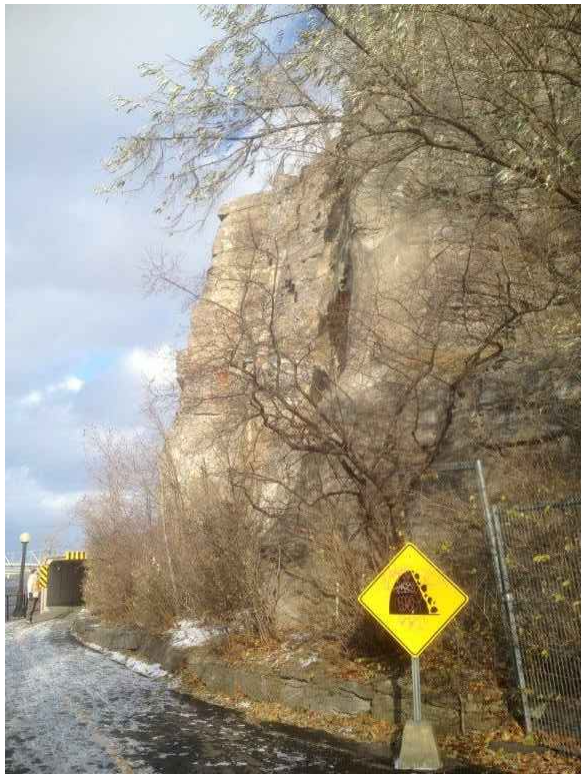
STA 130

LOWER VIEW



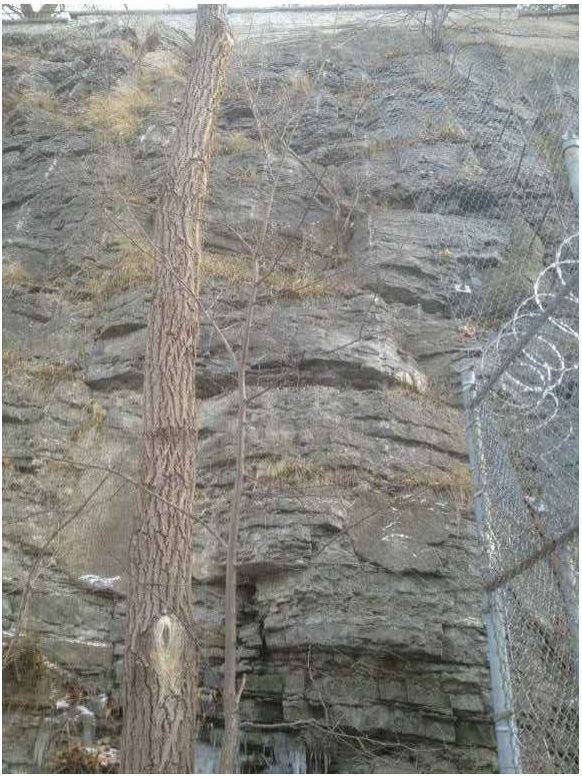
STA 90

LOWER VIEW



STA 30

LOWER VIEW



STA 0

LOWER VIEW

GENERAL SPECIFICATIONS:

MANUAL SCALING WITH ROCK BOLTS IN BRACKET AREAS. REFER TO TENDER SPECIFICATIONS.

Canada

Public Works and  
Government Services  
Canada  
Real Property  
Branch

Travaux publics et  
services gouvernementaux  
Canada  
Direction générale  
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www.exp.com



PROJECT NO.  
OTT-00212365-B0

• BUILDINGS • EARTH & ENVIRONMENT • ENERGY •  
• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

LEGEND

- 215  
85 BEDROCK GEOLOGY  
STRIKE AND DIP
- AREAS OF MORE  
INTENSE MANUAL  
SCALING WITH ROCK  
BOLTS. REFER TO  
SPECIFICATIONS
- EXISTING SHOTCRETE  
AREAS



Contractor to verify all dimensions  
& conditions on site and immediately  
notify the engineer of all discrepancies.

5	ISSUED FOR TENDER	2015/03/30
4	100% REVIEW	2015/02/11
3	99% REVIEW	2015/01/30
2	66% REVIEW	2015/01/19
1	PRELIM. REVIEW	2015/01/12
revisions	description	date
A	A: detail no. no. du détail	A
C	B: location drawing no. sur dessin no. C: drawing no. dessin no.	B C

project  
**SCALING & ROCKFALL  
MITIGATION OF THE  
SUPREME COURT OF  
CANADA ESCARPMENT  
OTTAWA, ON**

drawing  
**BASIC MAINTENANCE  
PROGRAM, STATION  
LOCATIONS AND ROCK  
BOLTING AREAS  
(APPROX.)**

Designed By	G.H.	Conçu par
Date	2014/12	(yyyy/mm/dd)
Drawn By	M.N.	Dessiné par
Date	2014/12	(yyyy/mm/dd)
Reviewed By	D.Mc.	Examiné par
Date	2014/12	(yyyy/mm/dd)
Approved By	I.T.	Approuvé par
Date	2015/01/19	(yyyy/mm/dd)
Tender	LAUREN GRUSZECKI	Soumission
Project Manager	Administrateur de projets	
Project no.	No. du projet	
	<b>R.040057.023</b>	
Drawing no.	No. du dessin	
	<b>C2</b>	