

2 PLAN - SITE INSTALLATION
 SCALE: NONE



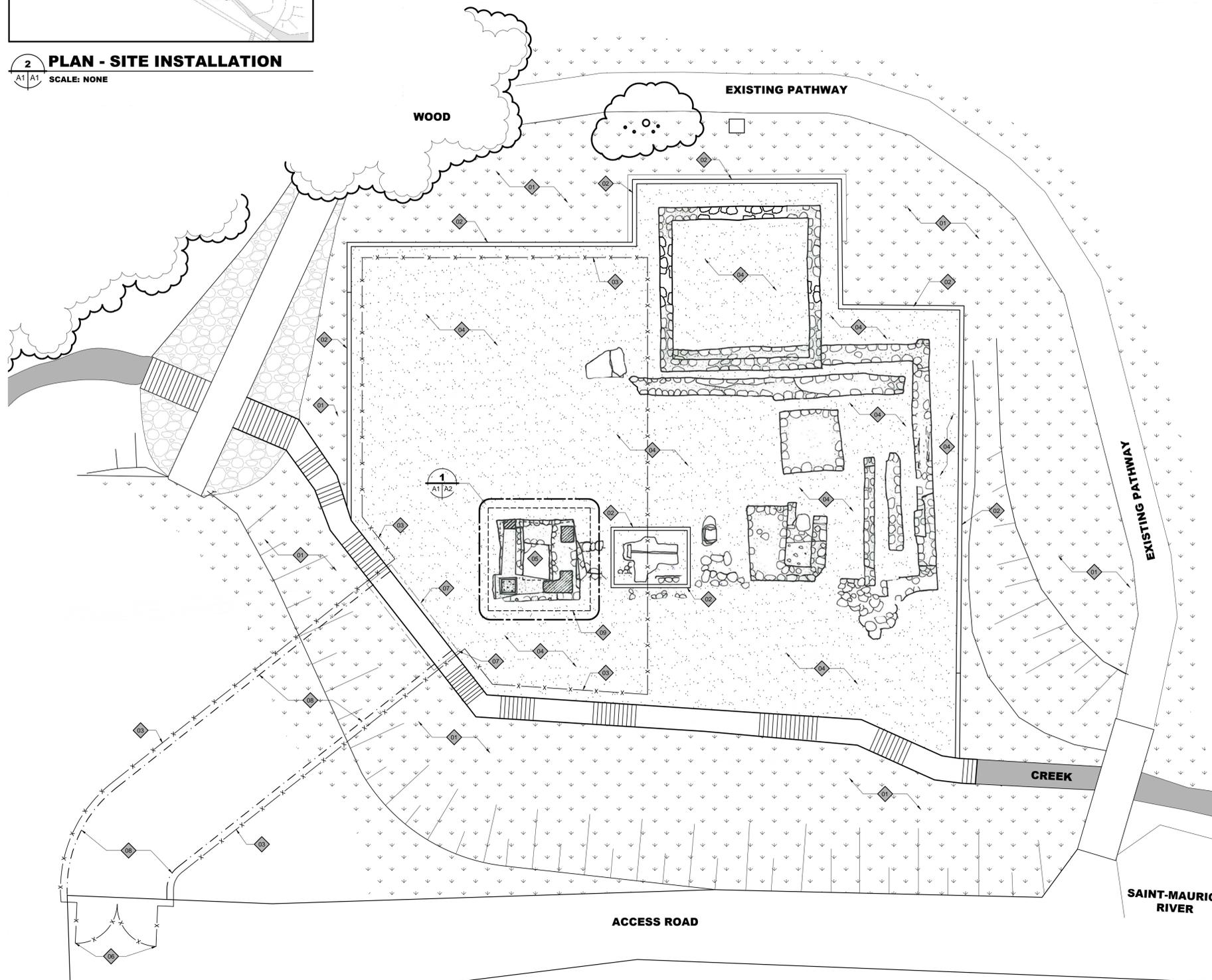
2 PHOTO #1 - SITE
 SCALE: NONE



3 PHOTO #2 - SITE
 SCALE: NONE



4 PHOTO #3 - SITE
 SCALE: NONE



1 SITE PLAN - LOWER FORGE SECTOR
 SCALE: 1:100

NOTES - SITE PLAN

- 01 EXISTING GRASS.
- 02 EXISTING WOODEN EDGE.
- 03 FENCED WORKSITE AREA.
- 04 EXISTING GRAVEL, SEE GENERAL NOTES.
- 05 MASONRY CHIMNEY TO BE RESTORE.
- 06 SWING GATE.
- 07 SECTION OF EXISTING SIDEWALK TO BE PROTECT WITH TEMPORARY CULVERT.
- 08 TEMPORARY ACCESS TO THE CONSTRUCTION SITE. INSTALL PLYWOODS ON ALL SURFACE OF THIS ACCESS.
- 09 GRAVEL AREA TO REPLACE, SEE GENERAL NOTES.

GENERAL NOTES
CONSERVATION OF THE REMAINS

1. MAKE A DETAILED PHOTOGRAPHIC SURVEY BEFORE STARTING WORK.
2. NUMBER THE REMOVED STONES AND THEIR LOCATION SO THEY CAN BE REPLACED. SEE SPECIFICATIONS.
3. WAIT FOR APPROVAL OF THE DEPARTMENTAL REPRESENTATIVE BEFORE EACH STEP (SURVEY / REMOVING JOINTS / DISASSEMBLY / ASSEMBLY / REPOINTING).
4. CHIMNEY OF LOWER FORGE
 - 4.1. MASONRY FORESEE THE FOLLOWING REPAIRS :
 - 79.7 SQ. M. OF REPOINTING
 - 5.9 CU. M. OF DISASSEMBLY / ASSEMBLY, LAY FALLEN OR LOOSE STONES
 - 5.0 SQ. M. OF STONE REPLACEMENT.
 - 4.1. LANDSCAPING FORESEE THE FOLLOWING WORKS :
 - 10 SQ. M. OF GRAVEL REPLACEMENT UP TO 100mm WIDTH
 - 4.1. ADVISE THE DEPARTMENTAL REPRESENTATIVE UNLESS TWO WEEKS BEFORE EXCAVATION WORKS TO PERMIT COORDINATION WITH ARCHAEOLOGIST.
5. PROTECTION OF MASONRY APPLY A PROTECTIVE COATING AS DESCRIBED IN SPECIFICATIONS ON 100% OF THE EXPOSED SURFACE. INCLUDING 100mm UNDER THE FINISH SOIL LEVEL. CLEAN OUT BEFORE THE ENTIRE SURFACE TO REMOVE DIRT, MILDEW, AND MOSS.

02	FOR TENDER	2017-06-19
01	FOR REQUISITION	2017-06-01
revisions	description	date

A	A no. du détail detail no.
B	B no de la feuille où détail exigé sheet no. where detail required
C	C no. de la feuille où détaillé sheet no. where detailed

Projet: PARCS CANADA
 FORGES DU ST-MAURICE N.H.S.C.

RESTORATION OF THE CHIMNEY
 LOWER FORGE

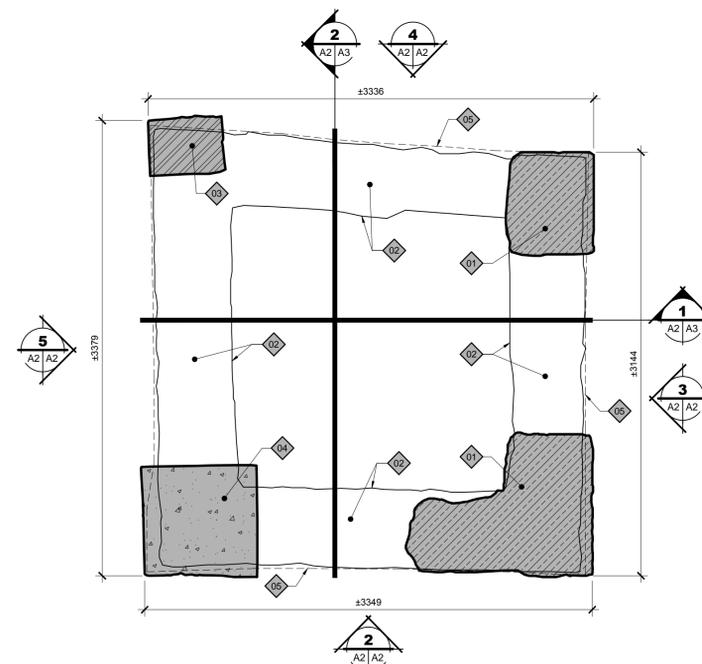
Dessin: ARCHITECTURE

SITE PLAN,
 PLAN - SITE INSTALLATION
 PHOTOS AND NOTES

Conçu par	Antoine L'Italien-Savard, arch.	Designed By	
Date			(aaaa/mm/jj)
Dessiné par	Yves Bélanger, tech.	Drawn By	
Date			(aaaa/mm/jj)
Approuvé par	Antoine L'Italien-Savard, arch.	Approved By	
Date			(aaaa/mm/jj)
Gestionnaire de projet	Antoine L'Italien-Savard	Project manager	
Gestionnaire principal de projet	Jean-Benoît Saint-Laurent	Principal manager	
No du projet	Project no.	No du projet	Project no.
R.086375.001			
TPSGC	PWGSC	Client	Client
Nom du fichier	File name	No de classement	
A01-PL-R.068375.001.DWG			
No de plan ou dessin	Drawing or plan no.	No de la feuille	
		A1 OF 3	
		Sheet no.	

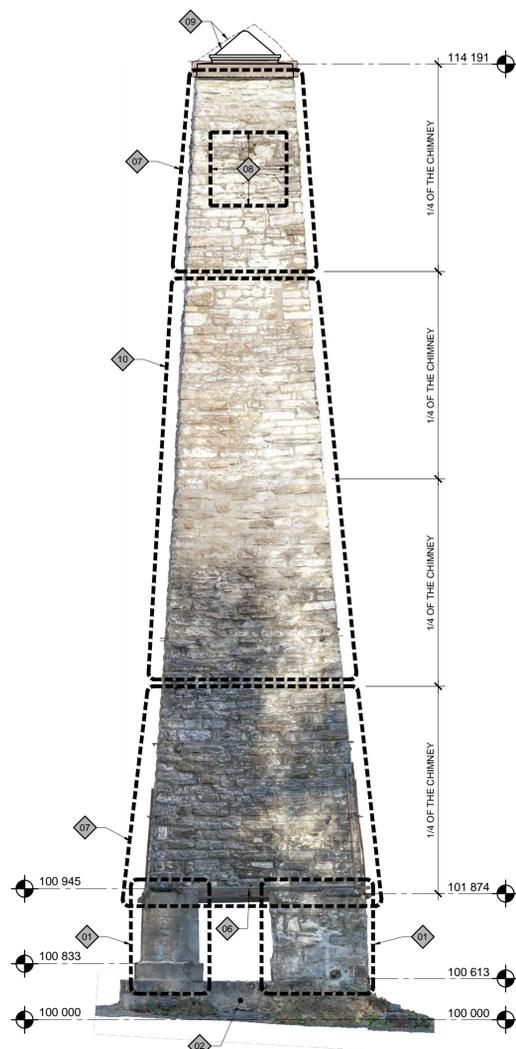
NOTES - PLAN AND ELEVATIONS OF THE CHIMNEY

- 01 STONE MASONRY PILLAR TO BE ENTIRELY DISMANTLE AND REASSEMBLE (100%).
- 02 CHIMNEY BASE (MASONRY LOW STONE WALL) TO BE DISMANTLE AND REASSEMBLE UP TO THE HEALTHY PART OF MASONRY.
- 03 CAST IRON PILLAR TO BE REPOINTED.
- 04 CONCRETE PILLAR TO BE KEPT IN PLACE.
- 05 PROFILE OF THE EXISTING LINTELS.
- 06 EXISTING LINTELS.
- 07 SECTION OF CHIMNEY MASONRY TO BE ENTIRELY REPOINTED (100%).
- 08 SECTION OF CHIMNEY MASONRY TO BE ENTIRELY DISMANTLE, REASSEMBLE AND REPOINTED (100%).
- 09 EXISTING DOME, WOOD FRAME AND FLASHING TO BE REMOVED. REPLACE BY A NEW DOME. SEE PLAN #3 ON THIS SHEET.
- 10 SECTION OF CHIMNEY MASONRY TO BE ENTIRELY REPOINTED (25%).



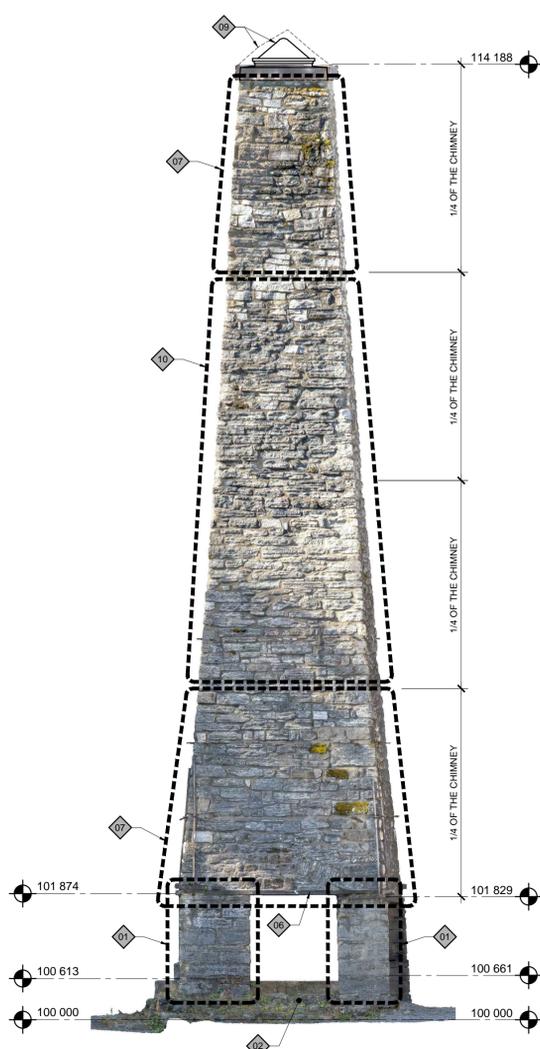
1 PLAN OF CHIMNEY

SCALE: 1:25
 0m 1.25m



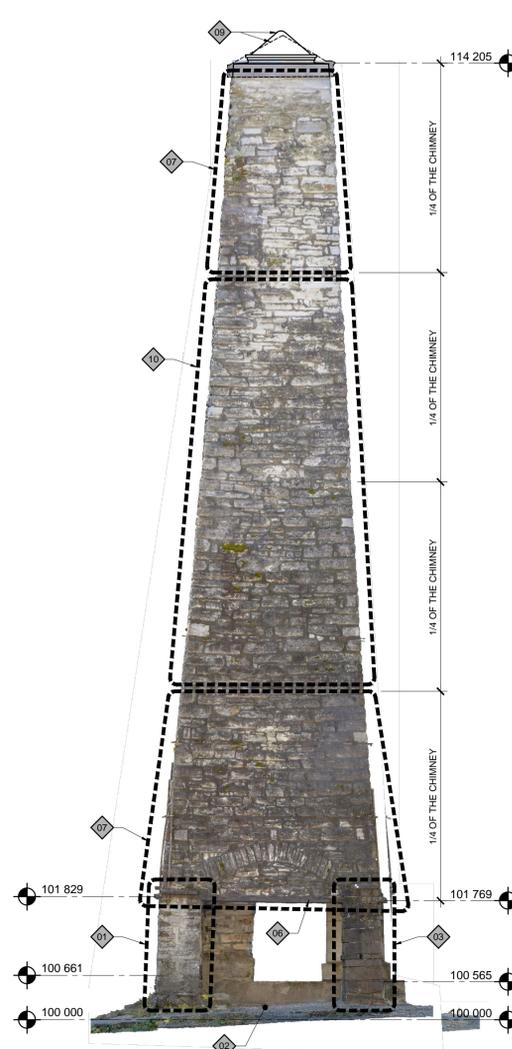
2 SOUTH ELEVATION

SCALE: 1:50
 0m 2.5m



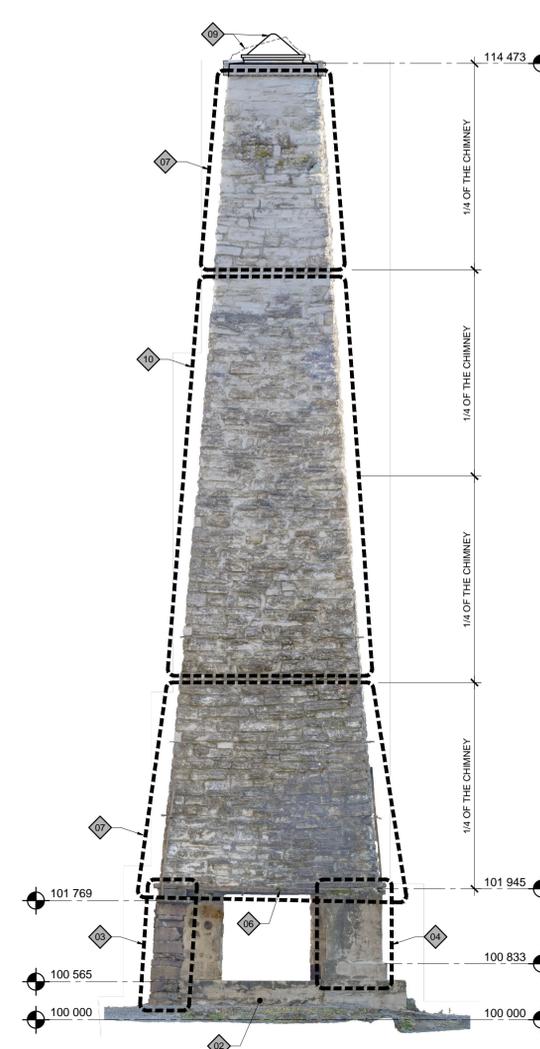
3 EAST ELEVATION

SCALE: 1:50
 0m 2.5m



4 NORTH ELEVATION

SCALE: 1:50
 0m 2.5m



5 WEST ELEVATION

SCALE: 1:50
 0m 2.5m

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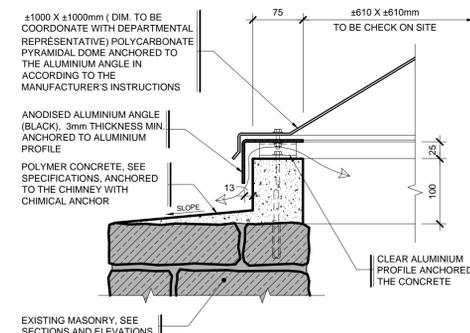
Projet: **PARCKS CANADA FORGES DU ST-MAURICE N.H.S.C.**

RESTORATION OF THE CHIMNEY LOWER FORGE

Dessin: **ARCHITECTURE**

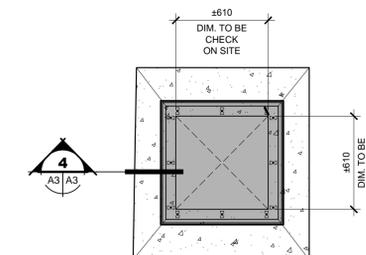
PLANS, PHOTOS AND NOTES

Conçu par	Antoine L'Italien-Savard, arch.	Designed By	
Date			(aaaa/mm/jj)
Dessiné par	Yves Bélanger, tech.	Drawn By	
Date			(aaaa/mm/jj)
Approuvé par	Antoine L'Italien-Savard, arch.	Approved By	
Date			(aaaa/mm/jj)
Gestionnaire de projet	Antoine L'Italien-Savard	Project manager	
Gestionnaire principal de projet	Jean-Benoît Saint-Laurent	Principal manager	
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TPSGC	PWGSC	Client	Client
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		A2 OF 3	Sheet no.



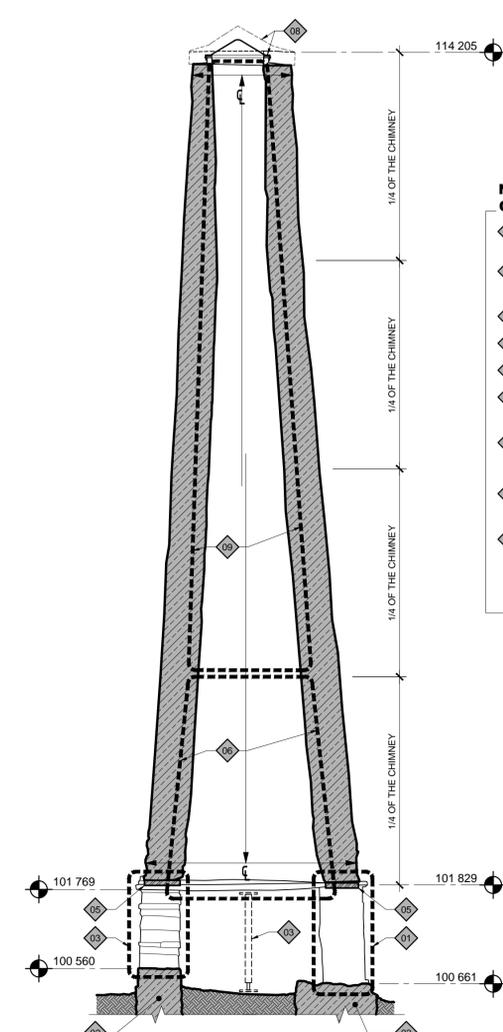
4 SECTION - DOME

SCALE: 1:5
 0m 0.25m



3 PLAN - CHIMNEY TOP

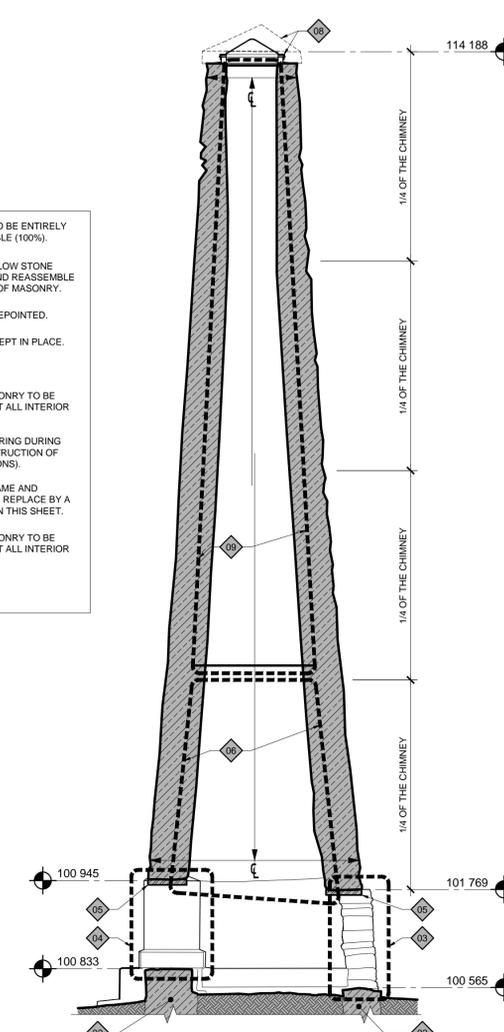
SCALE: 1:25
 0m 1.25m



1 CROSS SECTION OF CHIMNEY (NORTH VIEW)

SCALE: 1:50
 0m 2.5m

- NOTES CROSS SECTIONS**
- 01 STONE MASONRY PILLAR TO BE ENTIRELY DISMANTLE AND REASSEMBLE (100%).
 - 02 CHIMNEY BASE (MASONRY LOW STONE WALL) TO BE DISMANTLE AND REASSEMBLE UP TO THE HEALTHY PART OF MASONRY.
 - 03 CAST IRON PILLAR TO BE REPOINTED.
 - 04 CONCRETE PILLAR TO BE KEPT IN PLACE.
 - 05 EXISTING LINTELS.
 - 06 SECTION OF CHIMNEY MASONRY TO BE REPOINTED (50%) - REPOINT ALL INTERIOR 4 SIDES.
 - 07 PROVIDE TEMPORARY SHORING DURING DEMOLITION AND RECONSTRUCTION OF PILLARS (SEE SPECIFICATIONS).
 - 08 EXISTING DOME, WOOD FRAME AND FLASHING TO BE REMOVED. REPLACE BY A NEW DOME, SEE PLAN #3 ON THIS SHEET.
 - 09 SECTION OF CHIMNEY MASONRY TO BE REPOINTED (10%) - REPOINT ALL INTERIOR 4 SIDES.



2 CROSS SECTION OF CHIMNEY (WEST VIEW)

SCALE: 1:50
 0m 2.5m

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Projet / Project
PARCKS CANADA
 FORGES DU ST-AURICE N.H.S.C.
RESTORATION OF THE CHIMNEY LOWER FORGE

Dessin / Drawing
ARCHITECTURE
CROSS SECTIONS AND DETAILS

Conçu par / Designed By: Antoine L'Italien-Savard, arch.
 Date: (aaaa/mm/jj)
 Dessiné par / Drawn By: Yves Bélanger, tech.
 Date: (aaaa/mm/jj)
 Approuvé par / Approved By: Antoine L'Italien-Savard, arch.
 Date: (aaaa/mm/jj)
 Gestionnaire de projet / Project manager: Antoine L'Italien-Savard
 Jean-Benoît Saint-Laurent
 Gestionnaire principal de projet / Principal manager

No du projet / Project no.	R.086375.001	No du projet / Project no.	
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