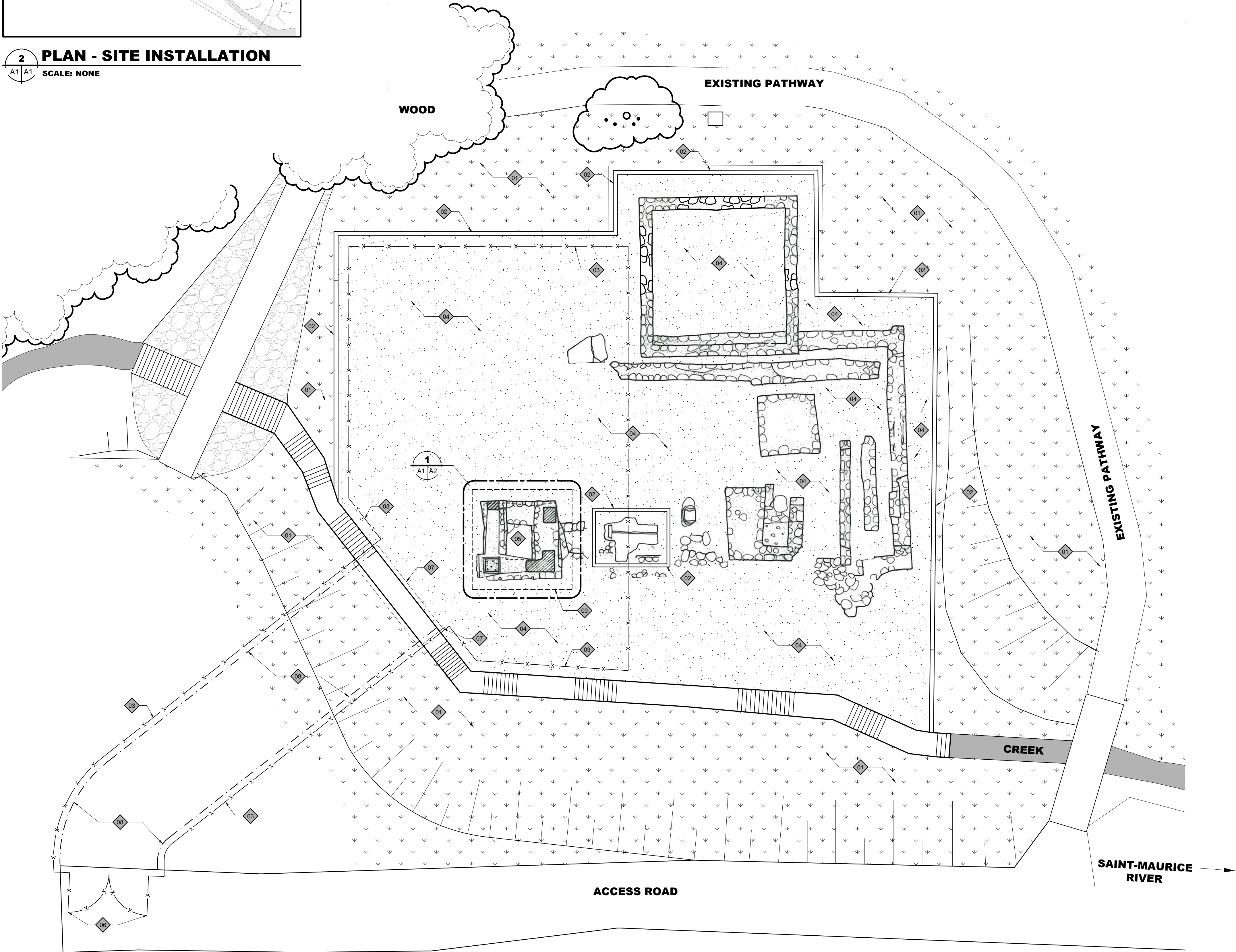


2 PLAN - SITE INSTALLATION  
SCALE: NONE



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



2 PHOTO #1 - SITE  
SCALE: NONE



3 PHOTO #2 - SITE  
SCALE: NONE



4 PHOTO #3 - SITE  
SCALE: NONE

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

- MAKE A DETAILED PHOTOGRAPHIC SURVEY BEFORE STARTING WORK.
- NUMBER THE REMOVED STONES AND THEIR LOCATION SO THEY CAN BE REPLACED. SEE SPECIFICATIONS.
- WAIT FOR APPROVAL OF THE DEPARTMENTAL REPRESENTATIVE BEFORE EACH STEP (SURVEY / REMOVING JOINTS / DISASSEMBLY / ASSEMBLY / REPOINTING).
- CHIMNEY OF LOWER FORGE
  - 4.1. MASONRY  
FORESEE THE FOLLOWING REPAIRS :
    - 75.7 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.
- 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.

Canada

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

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

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

RESTORATION OF THE CHIMNEY  
LOWER FORGE

Dessin  
ARCHITECTURE  
Drawing

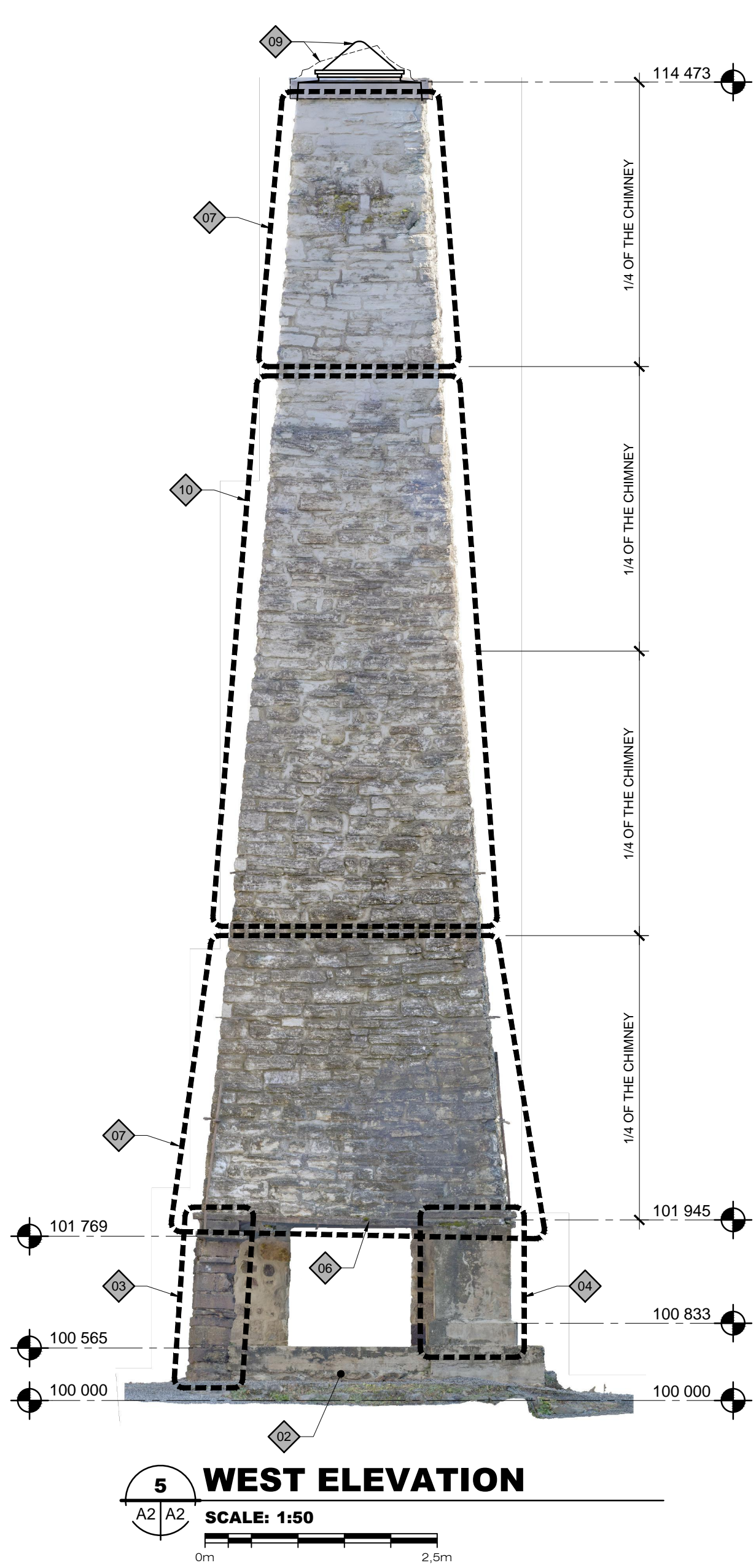
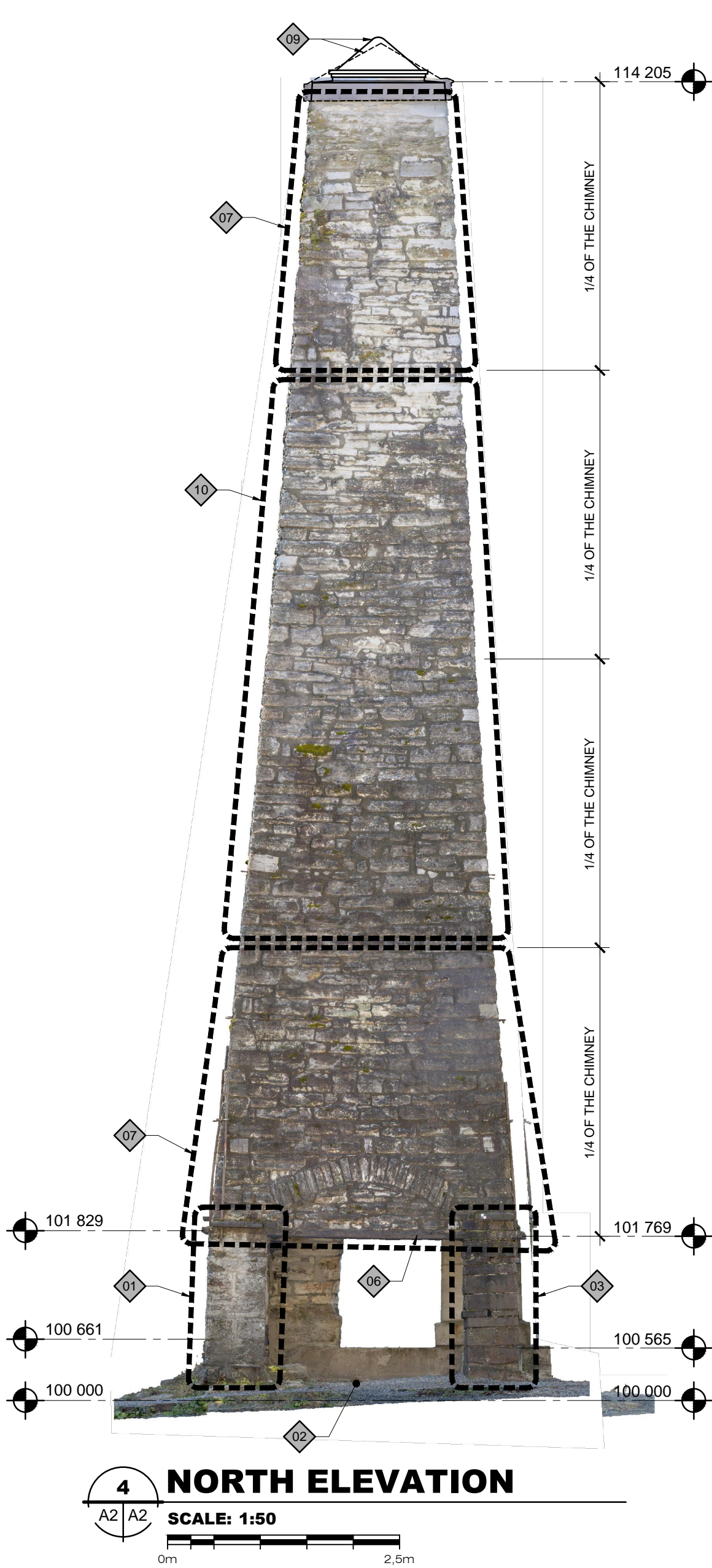
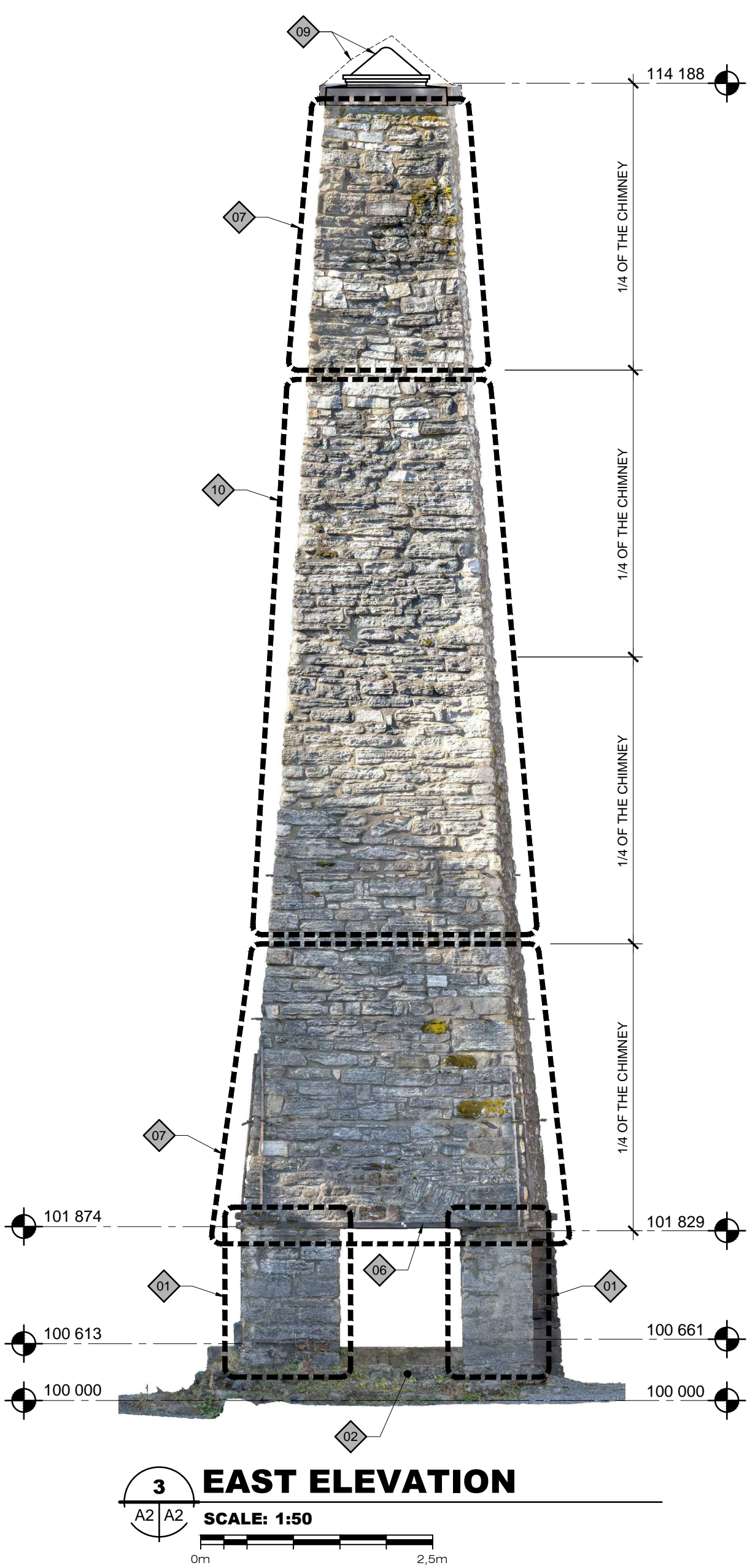
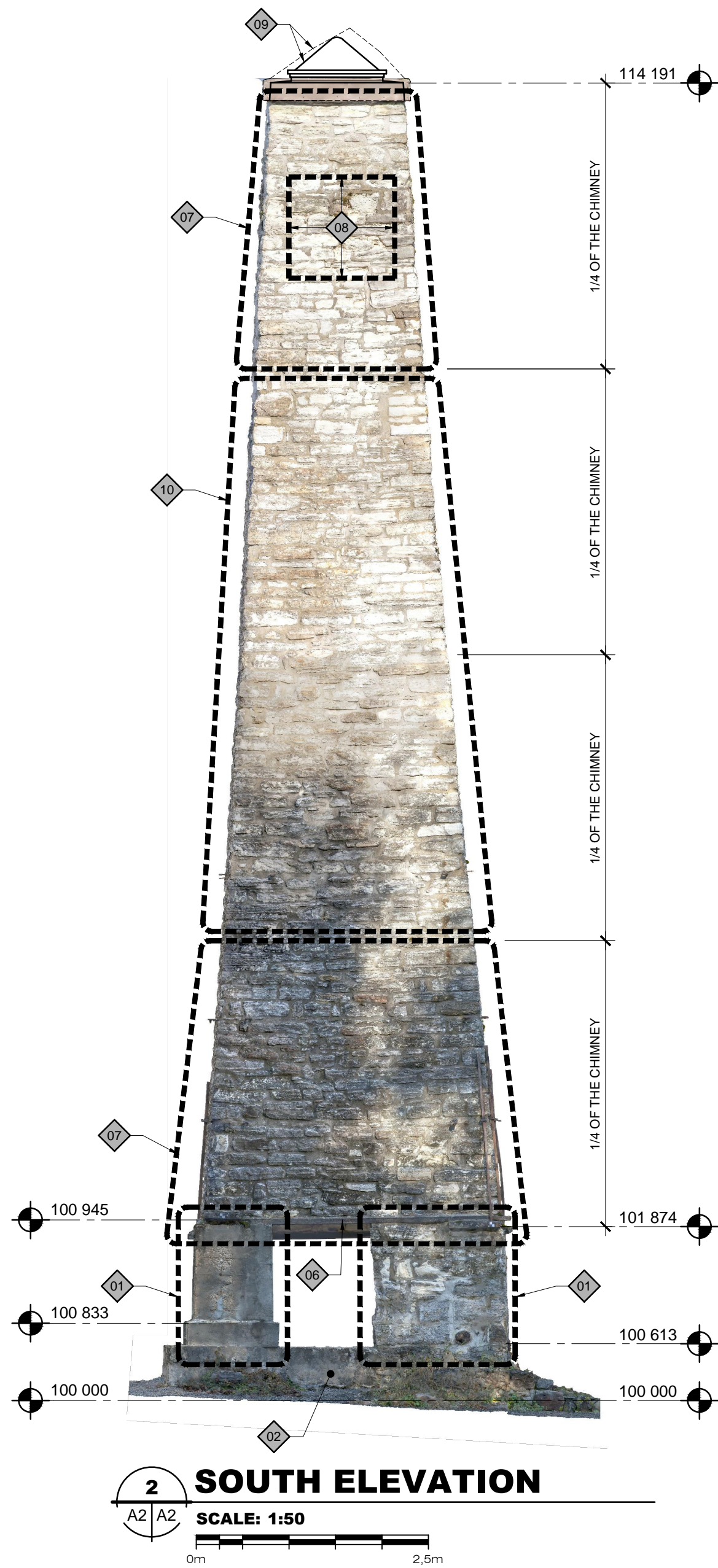
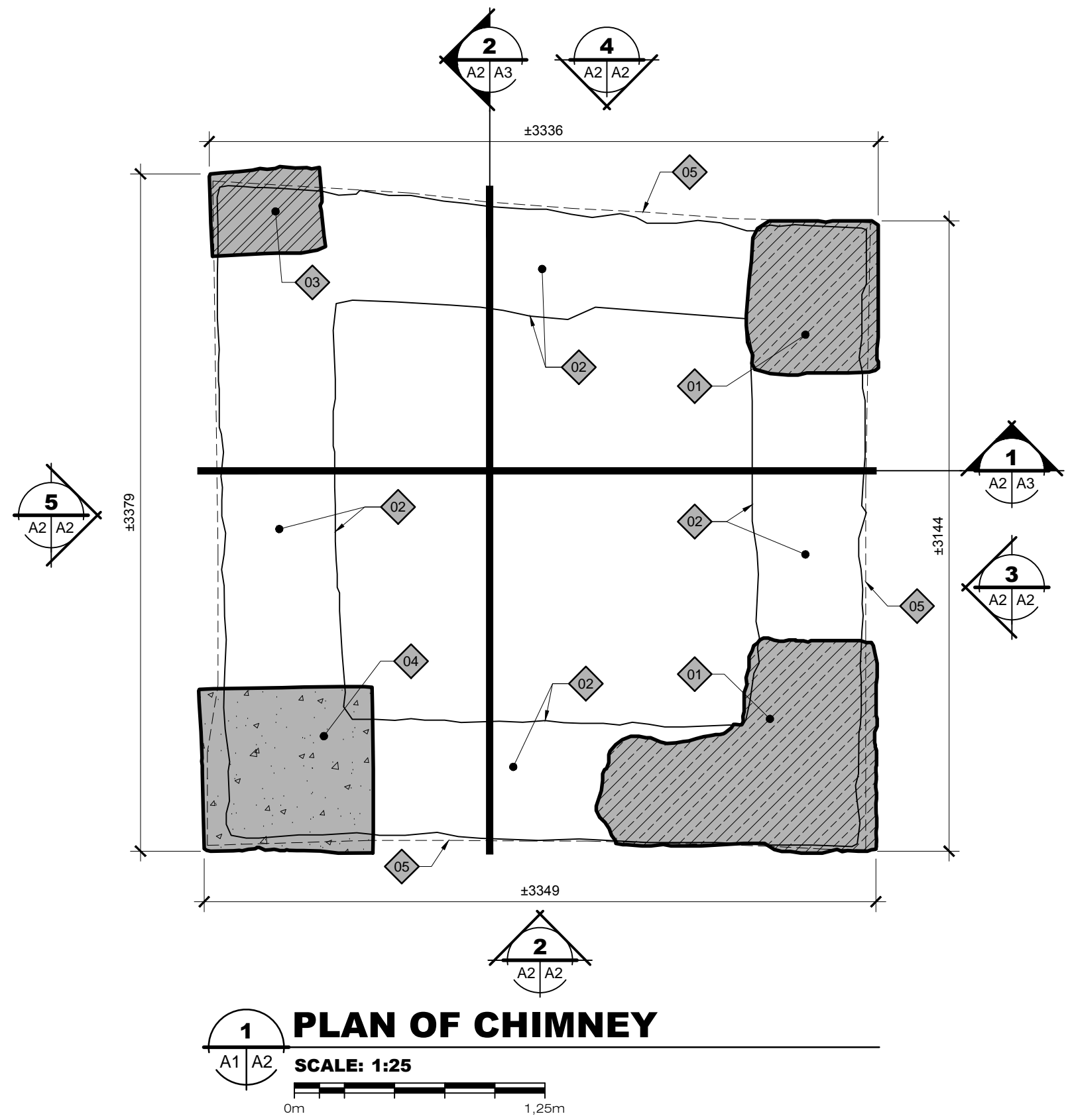
SITE PLAN,  
PLAN - SITE INSTALLATION  
PHOTOS AND NOTES

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
R.086375.001		Project no.
TPSGC	PWGSC	Client
Nom du fichier	File name	No de classement
A01-PL-R.086375.001.DWG		File no.
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%).



02	FOR TENDER	2017-06-19
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C	C no. de la feuille où détaillé sheet no. where detailed

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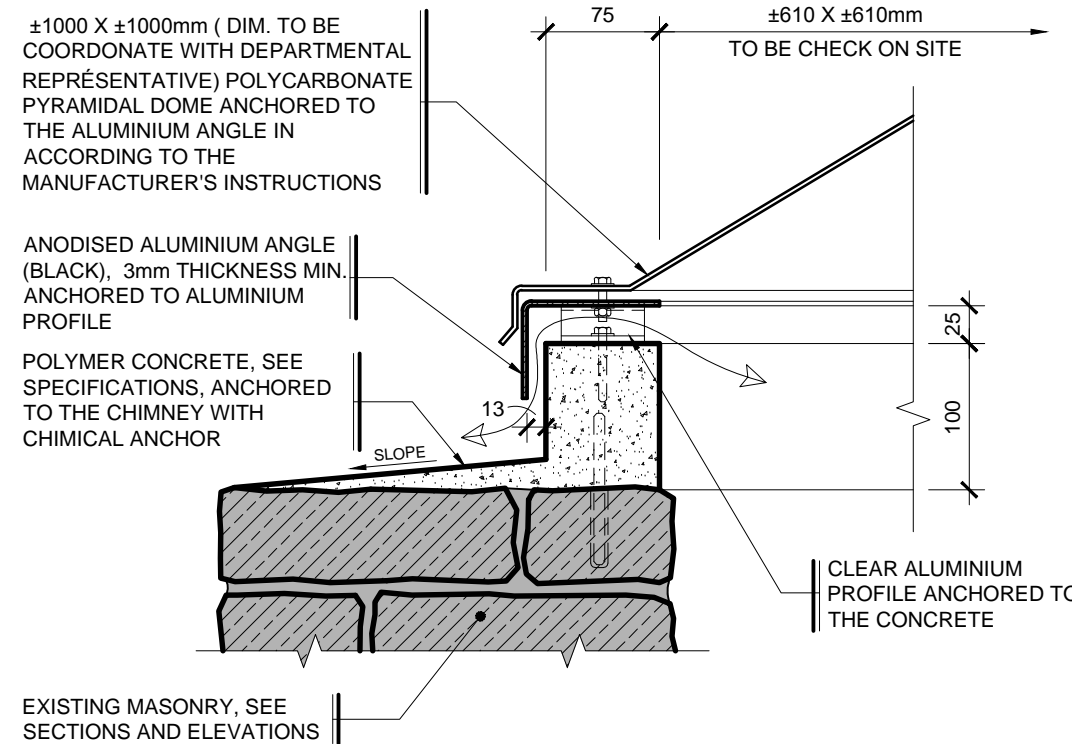
RESTORATION OF THE CHIMNEY  
LOWER FORGE

Dessin	ARCHITECTURE	Drawing
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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)
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A01-PL-R.086375.001.DWG		File no.
No de plan ou dessin	Drawing or plan no.	No de la feuille
		A2 OF 3
		Sheet no.

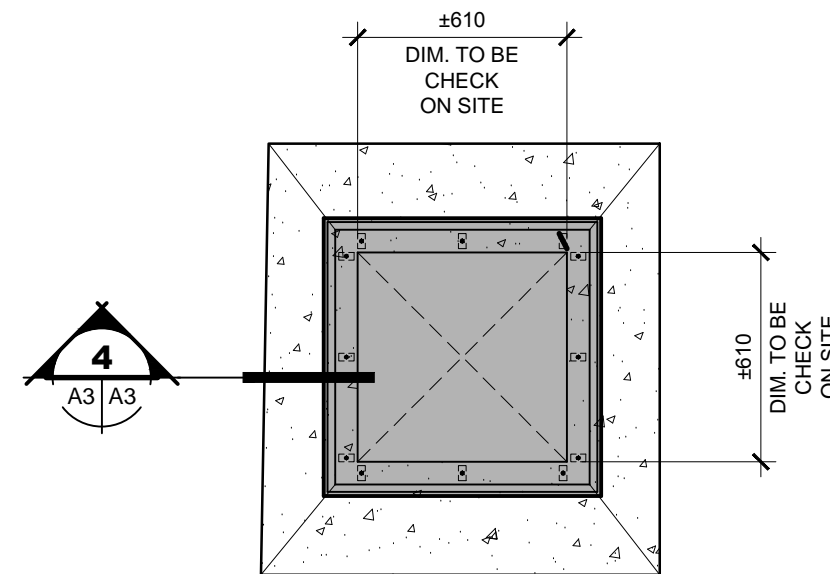




4 SECTION - DOME

SCALE: 1:5

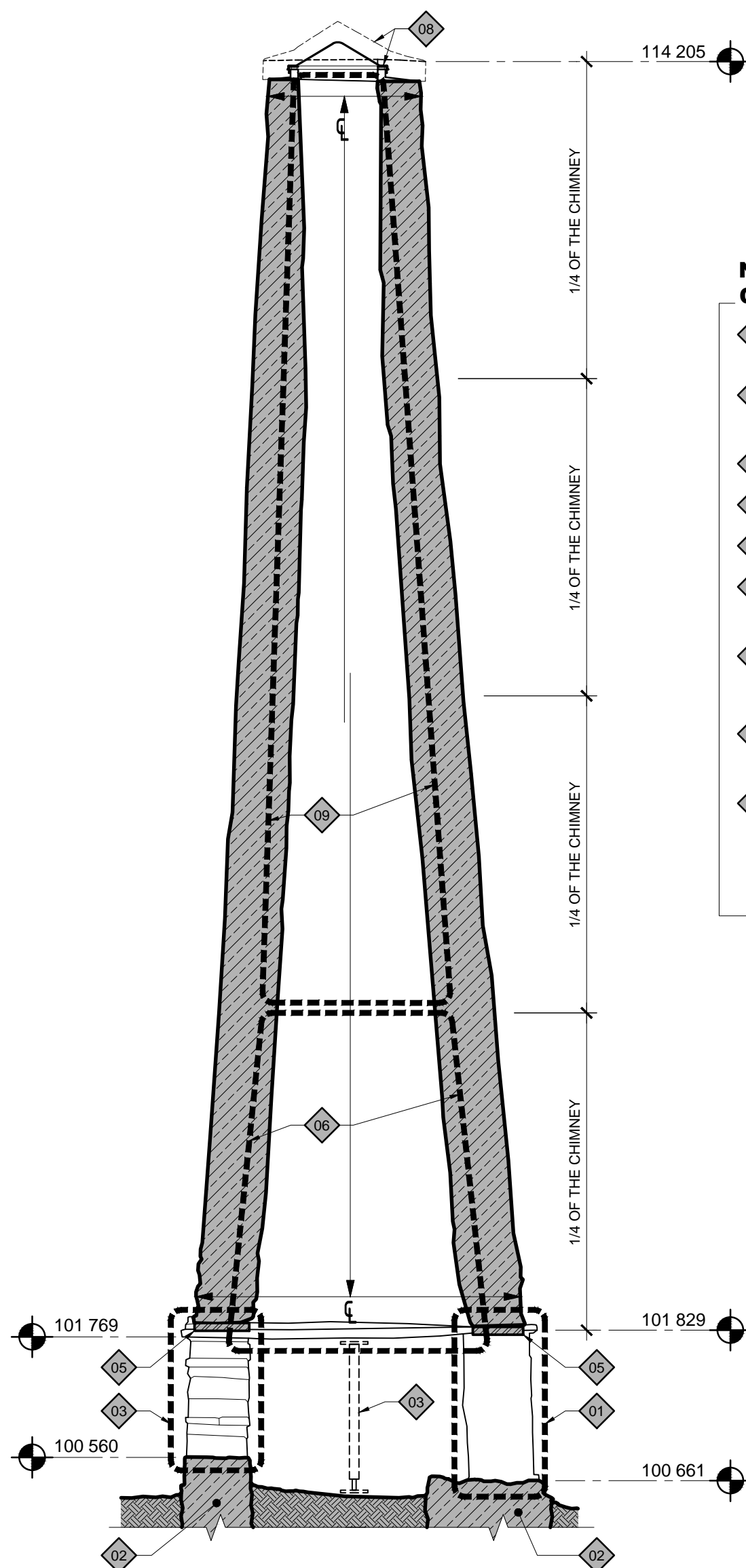
0m 0,25m



3 PLAN - CHIMNEY TOP

SCALE: 1:25

0m 1,25m



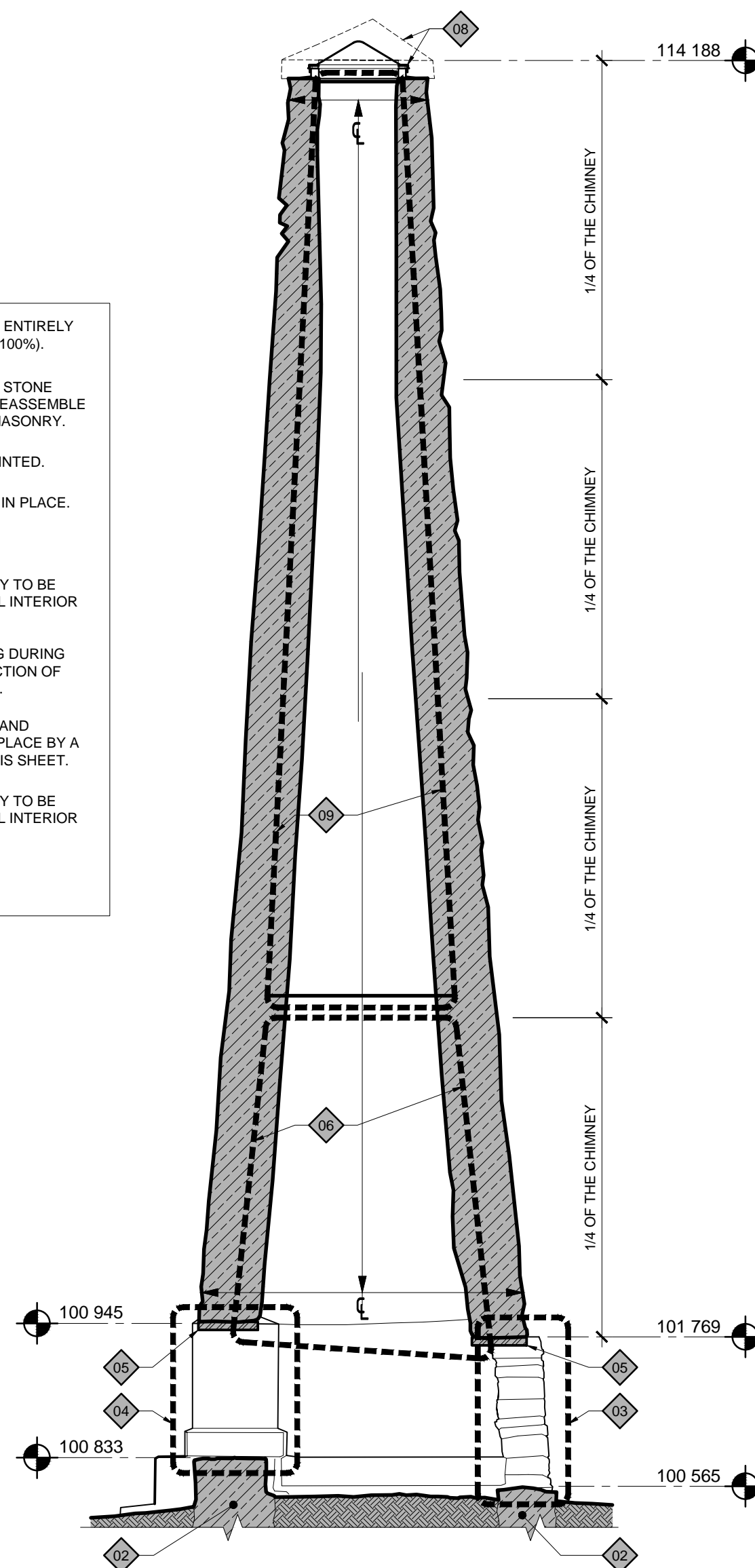
1 CROSS SECTION OF CHIMNEY (NORTH VIEW)

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

Dessin	ARCHITECTURE	Drawing
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#### CROSS SECTIONS AND DETAILS

Conçu par	Antoine L'Italien-Savard, arch.		Designed By
Date	(aaaa/mm/jj)		
Dessiné par	Yves Bélanger, tech.		Drawn By
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		Sheet no.	