

Parks Canada

Management

Architectural &

Asset & Environmental

**Engineering Services** 

Parcs Canada

Gestion des biens et de l'environnement Services d'architecture et d'ingénierie



Parks Canada

Banff National Park Banff Field Unit

Parcs Canada

Parc national Banff Unité de gestion de Banff



# **BANFF ADMINISTRATION BUILDING**

101 MOUNTAIN AVE., BANFF, AB, T1L 1K2

Parks Canada

de l'environnement Services d'architecture

4	ISSUED FOR TENDER	19/03/20
3	ISSUED FOR REVIEW	18/08/24
2	ISSUED FOR REVIEW	18/08/03
1	ISSUED FOR REVIEW	18/07/25
evisions	description	date





Drawing no.

### **BANFF ADMINISTRATION BUILDING**

drawing		dessin
	COVER SHEET	
Designed Dr.		0
Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By		Dessiné par
Date	TK	(yyyy/mm/dd)
Reviewed By		Examiné par
Date	JD	(yyyy/mm/dd)
Approved By		Approuvé par
Date	JD	(yyyy/mm/dd)
Project no.		No. du projet

### **DRAWINGS LIST**

### **ARCHITECTURAL DETAILS** A101 COVER SHEET A102 KEY PLAN DT101 MASONRY DETAILS A103 SCOPE OF WORK, GENERAL NOTES, AND SITE PLAN DT102 MASONRY AND CONCRETE DETAILS A104 MAIN TOWER DT103 SLOPED ROOF / CEDAR SHAKES DETAILS A105 NORTH ELEVATION DT104 SLOPED ROOF / FLASHING DETAILS A106 DT105 FLAGPOLE AND SLOPING OF FLAT ROOFS A106 NORTH WING A107 EAST ELEVATION DT106 FLAT ROOF DETAILS A108 WEST ELEVATION A109 SOUTH ELEVATION - 1 A110 SOUTH ELEVATION - 2 A111 SOUTH ELEVATION - 3 A112 SOUTH ELEVATION - 4 A113 MAIN TOWER FLAT ROOF A114 SOUTH ELEVATION FLAT ROOF A104 A115 SLOPED ROOF, DORMERS, AND CHIMNEYS A116 WINDOW SCHEDULE -1 A105 A105 -A117 WINDOW SCHEDULE - 2 A108 A110 A109 A112 NOTE: A111 FLAT ROOF WORK ON DRAWINGS A113 AND A114 KEY PLAN ROOFTOP AND CHIMNEY WORK ON DRAWING A115 WINDOW SCHEDULE WORK ON DRAWINGS A116 AND A117

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4	ISSUED FOR TENDER	19/03/2
3	ISSUED FOR REVIEW	18/08/2
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1	ISSUED FOR REVIEW	18/07/2
evisions	description	date



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### **BANFF ADMINISTRATION** BUILDING

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Drawing no.

A102

No. du dessin











#### SCOPE OF WORK:

- LOCALIZED MASONRY RAKING OUT, REPOINTING, AND CLEANING, INCLUDING 100% RAKING OUT AND REPOINTING OF ALL BRICK MASONRY BENEATH FLASHING, MASONRY PARAPETS, AND MASONRY LOW-WALLS.
- LOCALIZED CONCRETE AND MASONRY REPAIRS, INCLUDING LOCALIZED DUTCHMANS, HELICAL TIES, AND DOWELS.
- COMPLETE ROOF REPLACEMENT OF EXISTING STEPPED ROOFTOP FLASHING, AND ALL FLAT AND SLOPED ROOFS, INCLUDING SIDE OF DORMERS COVERED IN CEDAR SHAKES.
- INSTALLATION OF NEW ROOFTOP FLAGPOLE AND MAIN ENTRANCE HANDRAILS
- RE-SLOPING FLAT ROOFS TO ENSURE POSITIVE DRAINAGE TOWARDS EXISTING DRAINS AND SCUPPERS.
- COMPLETE REMOVAL OF ALL GUTTERS AND DOWNSPOUTS TO FACILITATE MASONRY AND ROOF WORK. REPLACE ALL FASCIAS AND SOFFITS. GUTTERS AND DOWNSPOUTS TO BE REINSTATED UPON COMPLETION OF MASONRY AND ROOFING WORK.
- LOCALIZED REPAIRS AND PAINTING OF THE EXTERIOR WOOD WINDOW FRAMES AND FLY SCREENS. EXISTING FLY SCREENS TO BE REMOVED TO FACILITATE WORK AND REINSTATED UPON COMPLETION.

#### **GENERAL NOTES:**

- VERIFY ALL DIMENSIONS ON DRAWINGS AND REPORT ANY INCONSISTENCIES WITH DRAWINGS TO DEPARTMENTAL REPRESENTATIVE BEFORE PROCEEDING WITH WORK.
- 2. PROJECT SCOPE OF WORK IS LIMITED TO MASONRY AND ROOFING RELATED MAINTENANCE REPAIR WORK AND DOES NOT INCLUDE AN EVALUATION OF THE BUILDING AGAINST THE NBCC
- 3. AREAS OF WORK IDENTIFIED THROUGH PHOTO ELEVATIONS MAY VARY DUE TO DISTORTION. DO NOT SCALE FROM PHOTOS.
- . ESTIMATED QUANTITIES OF WORK HAVE BEEN DETERMINED BASED ON OBSERVABLE CONDITIONS THROUGH AN AT-GRADE SITE SURVEY. ACTUAL QUANTITIES AT EACH LOCATION MAY VARY. NOTIFY THE DEPARTMENTAL REPRESENTATIVE WHERE ON-SITE CONDITIONS MAY REQUIRE ADDITIONAL WORK BEYOND THE TOTAL ESTIMATED QUANTITIES AND REQUIRE MODIFICATION OF CONTRACT DOCUMENTS.
- 5. REMOVE ALL SIGNS, FIXTURES, ETC. WHERE REQUIRED TO COMPLETE WORK. REINSTATE UPON COMPLETION OF WORK.
- THE BUILDING WILL REMAIN OPERATIONAL DURING THE COURSE OF WORK. ALL EFFORTS TO MINIMIZE DISTURBANCE TO OPERATIONS SHALL BE MADE. THE CONTRACTOR SHALL MAINTAIN SAFE ACCESS AND EGRESS FROM BUILDING AT ALL TIMES.
- 7. TO MINIMIZE SITE DISTURBANCE, PROVIDE SCAFFOLDING ONLY IN AREAS INACCESSIBLE BY MAN-LIFTS. COMPLETE WORK IN LOCALIZED SECTIONS TO MINIMIZE DISRUPTION AND IMPACT TO VISITORS AND OPERATIONS.
- 3. THE CONTRACTOR SHALL HAVE THE SOLE RESPONSIBILITY FOR THE DESIGN, ERECTION, OPERATION, MAINTENANCE, AND REMOVAL OF TEMPORARY SUPPORTS, STRUCTURE AND FACILITIES AND THE DESIGN AND EXECUTION OF CONSTRUCTION METHODS REQUIRED IN THEIR USE.
- 9. THE CONTRACTOR SHALL RESTORE ANY DISTURBED AREAS TO EQUAL OR BETTER CONDITION THAN EXISTED BEFORE CONSTRUCTION.
- 10. THE USE OF THESE DRAWINGS SHALL BE STRICTLY LIMITED TO THE INSTRUCTIONS IN THE REVISION BLOCK. BUILDING FROM THESE DRAWINGS SHALL PROCEED ONLY WHEN "ISSUED FOR CONSTRUCTION".

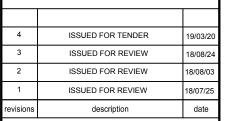


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### BANFF ADMINISTRATION BUILDING

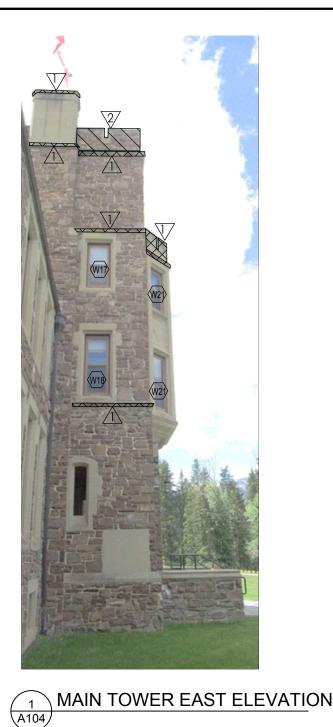
drawing dessi SCOPE, GENERAL NOTES, AND SITE PLAN

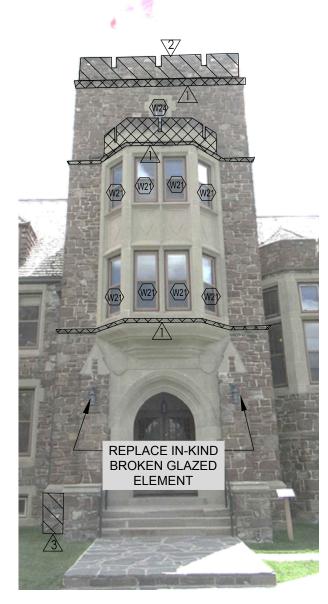
Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By		Dessiné par
Date	TK	(yyyy/mm/dd)
Reviewed By		Examiné par
Date	JD	(yyyy/mm/dd)
Approved By		Approuvé par
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Drawing no.

A103

No. du dessi









MAIN TOWER WEST ELEVATION A104

#### DRAWING LEGEND

CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET ALL RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

LOCALIZED DUTCHMAN REPAIR

CLEAN FERRIC STAINING OFF CONCRETE STEPS

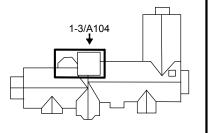
LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.

REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.

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revisions	description	date



A detail no. no. du detail B location drawing no sur dessin no. C drawing no.



Drawing no.

No. du dessir

### **BANFF ADMINISTRATION BUILDING**

drawing	MAIN TOWER	dessin
Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By		Dessiné par
Date	TK	(yyyy/mm/dd)
Reviewed By		Examiné par
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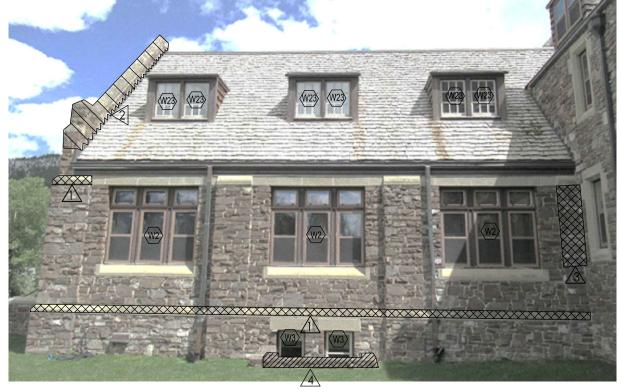




REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102







### NORTH WING-WEST ELEVATIONS DRAWING LEGEND

CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.



100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.



CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.



REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.



100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.



LOCALIZED DUTCHMAN REPAIR



CLEAN FERRIC STAINING OFF CONCRETE STEPS



LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.



REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.



REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102



**BANFF ADMINISTRATION** BUILDING

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2/A105 →

1/A105

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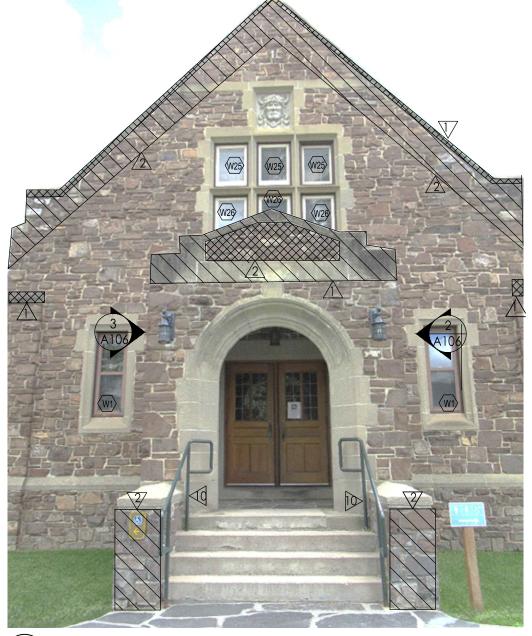
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Designed By	CK	Conçu pa
Date		(yyyy/mm/dd
Drawn By	TK	Dessiné pa
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Approved By		Approuvé pa
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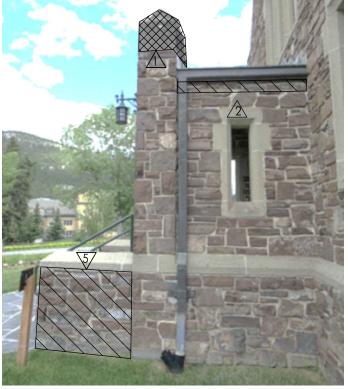
A105

Drawing no.

A105

NORTH ELEVATION-WEST OF MAIN TOWER











1 A106

### NORTH WING-NORTH ELEVATION

#### DRAWING LEGEND

CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

6 LOCALIZED DUTCHMAN REPAIR

CLEAN FERRIC STAINING OFF CONCRETE STEPS

<u>/8\</u>

LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.

REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.

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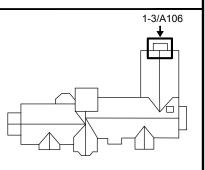
REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102

Parks Canada

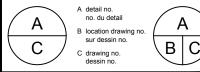
Asset & Environmental Management Architectural & Engineering Services

Gestion des biens et de l'environnement Services d'architecture

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4	ISSUED FOR TENDER	19/03/20
3	ISSUED FOR REVIEW	18/08/24
2	ISSUED FOR REVIEW	18/08/03
1	ISSUED FOR REVIEW	18/07/25
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# BANFF ADMINISTRATION BUILDING

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Designed By	СК	Conçu par
Date		(yyyy/mm/dd)
Drawn By	TK	Dessiné par
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Project no.		No. du projet
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# EAST ELEVATION-NORTH OF ENTRANCE

#### DRAWING LEGEND

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CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE À BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN <u>/5\</u> HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

6 LOCALIZED DUTCHMAN REPAIR. SEE DETAIL /DT102.

CLEAN FERRIC STAINING OFF CONCRETE STEPS

8

LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.

REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.



REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102

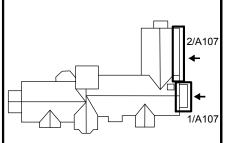
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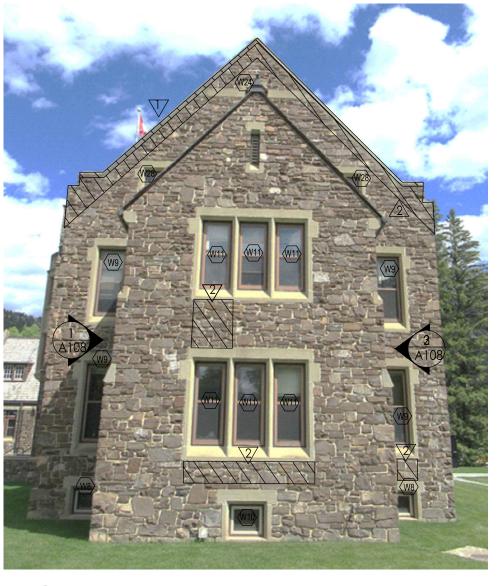
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#### BANFF ADMINISTRATION **BUILDING**

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Designed By	CK	Conçu par
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Drawn By	TK	Dessiné par
Date	IK	(yyyy/mm/dd)
Reviewed By	JD	Examiné par
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#### DRAWING LEGEND

CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

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LOCALIZED DUTCHMAN REPAIR

CLEAN FERRIC STAINING OFF CONCRETE STEPS

LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.



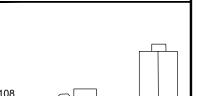
REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.

REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102

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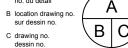
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#### **BANFF ADMINISTRATION BUILDING**

WEST ELEVATION Designed By Conçu pa (yyyy/mm/do Drawn By Dessiné pa ΤK (yyyy/mm/dd Reviewed By Examiné pa JD (yyyy/mm/dd Approved By Approuvé par JD (yyyy/mm/dd Project no. No. du proje Drawing no. No. du dessir

















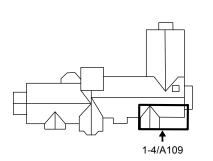


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et d'ingénierie



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A detail no. no. du detail B location drawing no sur dessin no.

C drawing no.



#### BANFF ADMINISTRATION BUILDING

#### SOUTH ELEVATION \A109







#### DRAWING LEGEND

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CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

<u>/6\</u> LOCALIZED DUTCHMAN REPAIR

CLEAN FERRIC STAINING OFF CONCRETE STEPS



REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO

LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.



RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.



REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102

**SOUTH ELEVATION - 1** Conçu par Designed By (yyyy/mm/dd) Drawn By Dessiné par ΤK (yyyy/mm/dd) Reviewed By Examiné pa JD Date (vvvv/mm/dd Approved By Approuvé par JD (yyyy/mm/dd)

Project no. No. du projet

Drawing no. No. du dessin







**SOUTH ELEVATION** 



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### **BANFF ADMINISTRATION** BUILDING

Parks Canada

Management Architectural &

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description A detail no. no. du detail

sur dessin no

Parcs Canada Gestion des biens et

de l'environnement Services d'architecture et d'ingénierie

19/03/20

18/08/24

18/08/03

18/07/25 date

Α

drawing SOUTH ELEVATION - 2

Designed By	CK	Conçu par
Date	OIX	(yyyy/mm/dd)
Drawn By	TK	Dessiné par
Date	IIX	(yyyy/mm/dd)
Reviewed By	JD	Examiné par
Date	OD	(yyyy/mm/dd)
Approved By		Approuvé par
Date	JD	(yyyy/mm/dd)

Project no. No. du projet

Drawing no. No. du dessir

A110

#### DRAWING LEGEND

**SOUTH ELEVATION** 

CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

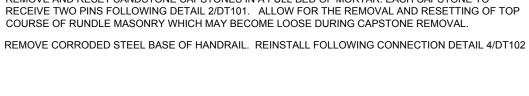
LOCALIZED DUTCHMAN REPAIR

CLEAN FERRIC STAINING OFF CONCRETE STEPS

LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.

REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.











**INSTALL NEW** CLAMP-TITE 3 INCH BOX CLAMP COPPER SCUPPER AND FABRICATE DOWNSPOUT TO SCUPPER TO MATCH OTHER EXISTING DOWNSPOUTS ON BUILDING. BASE OF DOWNSPOUT TO EXTEND 300 MM OUT FROM THE BUILDING TO TERMINATE WITH SURFACE DRAINAGE.







**SOUTH ELEVATION** 

# DRAWING LEGEND

A111

CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

**SOUTH ELEVATION** 

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLE MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101.

REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

LOCALIZED DUTCHMAN REPAIR

CLEAN FERRIC STAINING OFF CONCRETE STEPS

8

LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.



REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101. ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.

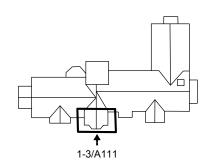


REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102

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1	ISSUED FOR REVIEW	18/07/25
revisions	description	date



A detail no. no. du detail B location drawing no sur dessin no C drawing no.



**BANFF ADMINISTRATION BUILDING** 

drawing SOUTH ELEVATION - 3

Designed By (yyyy/mm/dd Drawn By Dessiné par ΤK (yyyy/mm/dd) Examiné pa JD (yyyy/mm/dd) Approved By Approuvé pa JD (yyyy/mm/dd)

Project no. No. du proje

No. du dessir

Drawing no.

A111

<u>/5\</u>









**SOUTH ELEVATION** 

**SOUTH ELEVATION** A112

 $\begin{pmatrix} 2 \\ A112 \end{pmatrix}$ 



CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.

100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND 5/DT101. 100% RAKE OUT AND REPOINT ALL EXPOSED SIDES (I.E. FRONT AND BACK) OF ALL MASONRY LOW WALLS AND PARAPETS. NOTE FLAT ROOF PARAPETS HAVE A BRICK BACKUP - ONLY RAKE OUT AND REPOINT RUNDLÉ MASONRY.

CLEAN EFFLORESCENCE OFF FACE OF RUNDLE MASONRY. 100% RAKE OUT AND REPOINT MASONRY JOINTS. SEE DETAILS 4/DT101 AND  $\sqrt{3}$ 

4 REMOVE AND RESET RUNDLE MASONRY ABOVE GRADE IN WINDOW WELL. 100% RAKE OUT AND REPOINT EXPOSED MASONRY WITHIN WINDOW WELL.

100% RAKE OUT AND REPOINT RUNDLE MASONRY. SEE DETAILS 4/DT101 AND 5/DT101. INSTALL HELICAL TILES IN HORIZONTAL JOINTS FOLLOWING DETAILS 1/DT101 WITH GENERAL SPACING OF TIES FOLLOWING DETAIL 6/DT101.

LOCALIZED DUTCHMAN REPAIR

 $\triangle$ CLEAN FERRIC STAINING OFF CONCRETE STEPS

8 LOCALIZED CONCRETE PATCH REPAIR FOLLOWING DETAIL 3/DT102.

REMOVE AND RESET SANDSTONE CAPSTONES IN A FULL BED OF MORTAR. EACH CAPSTONE TO RECEIVE TWO PINS FOLLOWING DETAIL 2/DT101.  $\triangle$ ALLOW FOR THE REMOVAL AND RESETTING OF TOP COURSE OF RUNDLE MASONRY WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.

REMOVE CORRODED STEEL BASE OF HANDRAIL. REINSTALL FOLLOWING CONNECTION DETAIL 4/DT102



**SOUTH ELEVATION** A112

Management Architectural & Engineering Services

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Gestion des biens et de l'environnement Services d'architecture et d'ingénierie

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3	ISSUED FOR REVIEW	18/08/24
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1	ISSUED FOR REVIEW	18/07/25
revisions	description	date



1-5/A112

no. du detail B location drawing no sur dessin no.

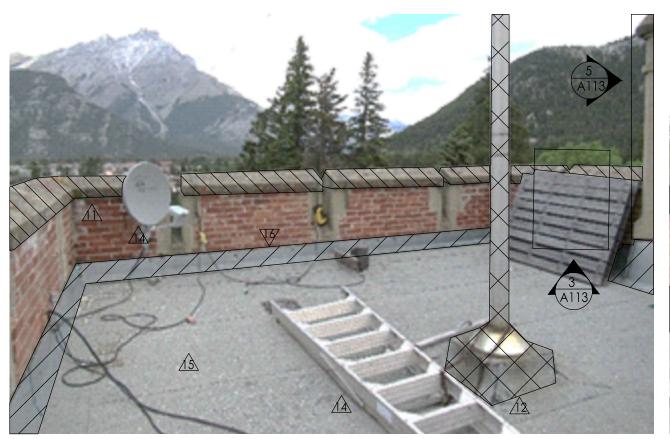
A detail no.



**BANFF ADMINISTRATION** 

BUILDING

drawing SOUTH ELEVATION - 4					
Designed By	CK	Conçu par			
Date		(yyyy/mm/dd)			
Drawn By	TK	Dessiné par			
Date		(yyyy/mm/dd)			
Reviewed By	JD	Examiné par			
Date		(yyyy/mm/dd)			
Approved By	JD	Approuvé par			
Date		(yyyy/mm/dd)			
Project no.		No. du projet			
Drawing no.		No. du dessin			





**TOWER ROOF - LOOKING NORTH** 

TOWER ROOF - LOOKING SOUTH A113

> CLEAN ALL SANDSTONE CAPSTONES. WHERE DISPLACED CAPSTONE ADJACENT TO CRENELS, REMOVE STONE AND RESET WITH TWO STAINLESS STEEL DOWELS, FOLLOWING DETAIL3/DT101. ALLOW DISMANTLE AND RESETTING OF TOP TWO BRICK COURSES AND TOP RUNDLE MASONRY COURSE WHICH MAY BECOME LOOSE DURING CAPSTONE REMOVAL.

SHOP DRAWINGS FOR THE RE-INSTALLATION OF FLAGPOLE. ANCHORAGE OF FLAGPOLE TO SURROUNDING MASONRY WILL NOT BE

AREAS THROUGH REMOVING ALL LOOSE MATERIAL DOWN TO SOUND.

INSTALL NEW FLAT ROOF MBM. SEE TYPICAL DETAIL 1/DT106.

CAREFULLY REMOVE ALL FLASHING TO FACILITATE MASONRY AND ROOFING WORK. SEE DETAIL 1/DT106. NOTE THAT FLASHING IS IN GOOD CONDITION AND IS TO BE REINSTATED.

TWO (2) 3/A113 CRENEL DUTCHMANS

DRAWING LEGEND

REMOVE FLAG POST AND FLAG POLE BASE. PROVIDE ENGINEERED ACCEPTED. SEE DETAIL 1/DT105.

SANDSTONE EXFOLIATION ON CRENELS. DESCALE EXFOLIATED

REMOVE ALL EXISTING OBJECTS FROM WORK AREA.

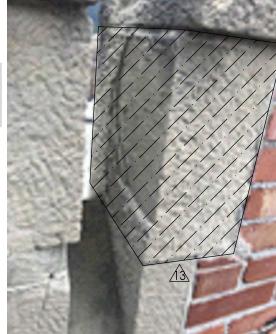
REMOVE EXISTING ROOF MEMBRANE AND RE-SLOPE TO ENSURE POSITIVE DRAINAGE TOWARDS ROOF DRAINS. SEE DETAIL 2/DT105.

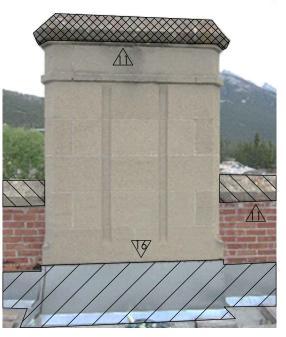
FOR PRICING PURPOSES, ASSUME:

PRECISE LOCATIONS AND QUANTITIES TO BE CONFIRMED ON-SITE WITH DEPARTMENTAL REPRESENTATIVE BEFORE COMMENCING WORK.





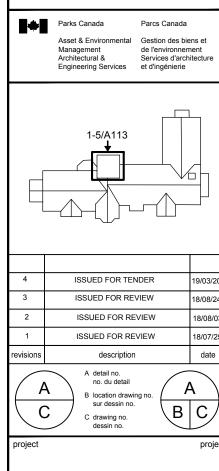






TYP. CRENEL EXFOLIATION

**\ TOWER ROOF - CHIMNEY** FOUR (4) 4/A113 CRENEL EXFOLIATIONS

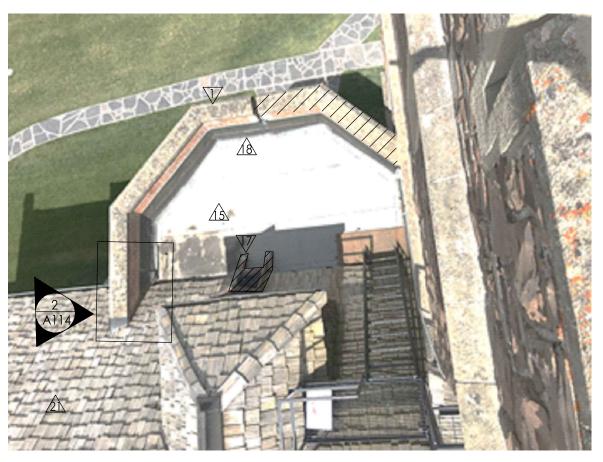


### BANFF ADMINISTRATION **BUILDING**

MAIN TOWER FLAT ROOF Designed By Conçu pa CK Date (yyyy/mm/do Drawn By Dessiné pa ΤK Date (yyyy/mm/dd Reviewed By Examiné pa (yyyy/mm/do Approved By Approuvé pa JD Date (yyyy/mm/dd

Project no. No. du proje

Drawing no. No. du dessi



### DRAWING LEGEND

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CLEAN STAINED SANDSTONE BAND COURSES, WEATHERING BANDS, CAPSTONES AND CRENELS. REMOVE ALL BIOLOGICAL GROWTH.



COMPLETE FLAT ROOF REPLACEMENT. REMOVE EXISTING ROOF MEMBRANE AND RE-SLOPE TO ENSURE POSITIVE DRAINAGE TOWARDS ROOF DRAINS. SEE DETAIL 3/DT105 AND TYPICAL FLAT ROOFING DETAILS ON DRAWING DT106. INSTALL NEW FLAT ROOF MBM.



EXISTING STAIR NOTCHED INTO EXISTING WINDOW SILL WITH NO MECHANICAL ATTACHMENTS. REMOVE AND PROVIDE NEW METAL STAIR, ELEVATED OFF THE CEDAR SHAKE ROOF, AND SUPPORTED ON EXISTING ROOF RAFTERS. PROVIDE WOOD DUTCHMAN REPAIRS FOR NOTCHES ON WINDOW SILL.



REMOVE ALL PERIMETER BASE FLASHING AND REPLACE IN KIND WITH NEW. SEE DETAIL 1/DT106. ALLOW FOR 100% BRICK MASONRY REPOINTING BENEATH FLASHING.



REMOVE FLASHING AND REPLACE IN KIND WITH NEW STEPPED FLASHING. SEE DETAIL 1/DT104.



REMOVE EXISTING SCUPPER AND INSTALL NEW CLAMP-TITE 3-INCH BOX CLAMP COPPER SCUPPER.



COMPLETE ROOF REPLACEMENT. REMOVE AND INSTALL NEW CEDAR SHAKES ON SLOPED ROOFS AND SIDES OF DORMERS. SEE TYPICAL SLOPED ROOFING DETAILS ON DRAWING DT103 AND DT104, AND TYPICAL FLAT ROOF DETAILS ON DRAWING DT106.

# 1 PLAN - FLAT ROOF ON NORTH ELEVATION



2 FLAT ROOF ON NORTH ELEVATION

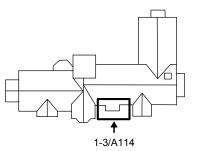


3 SCUPPER COVER









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revisions	description	date



A detail no.
no. du detail

B location drawing no sur dessin no.

C drawing no.
dessin no.



project

# BANFF ADMINISTRATION BUILDING

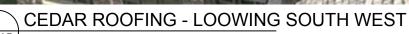
drawing	H ELEVATIO	dessin
50011	ROOF	IN FLAT
Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By	TK	Dessiné par
Date		(yyyy/mm/dd)
Reviewed By	JD	Examiné par
Date		(yyyy/mm/dd)
Approved By	JD	Approuvé par
Date		(yyyy/mm/dd)
Project no		No du projet

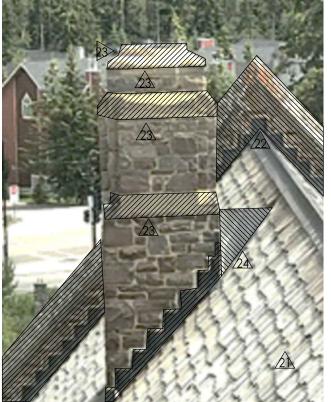
A114

Drawing no.

No. du dessi



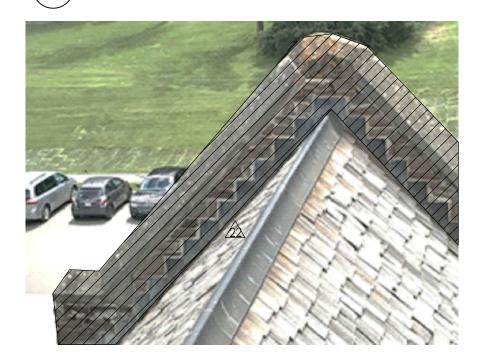












## DRAWING LEGEND

COMPLETE ROOF REPLACEMENT. REMOVE AND INSTALL NEW COPPER ROOFING AND CEDAR SHAKES ON ALL DORMERS AND NEW CEDAR SHAKES ON SLOPED ROOFS - TO MATCH EXISTING. SEE TYPICAL SLOPED ROOFING DETAILS ON DRAWING DT103 AND DT104.

CLEAN STAINED SANDSTONE CAPSTONES. 100% RAKE OUT AND REPOINT ALL SANDSTONE CAPSTONE AND RUNDLE MASONRY ON FRONT AND BACK OF PARAPETS FOLLOWING DETAIL 4/DT101 AND 5/DT101. REMOVE AND REPLACE STEPPED FLASHING FOLLOWING DETAIL 1/DT104. ALLOW FOR 100% RAKE OUT AND REPOINTING OF BRICK MASONRY BENEATH STEPPED FLASHING. TYPICAL FOR ALL PARAPETS ON BUILDING.

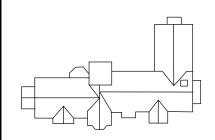
CLEAN STAINED SANDSTONE MASONRY. TYPICAL FOR ALL 4 SIDES ON CHIMNEY.

REPLACE IN-KIND EXISTING COPPER CRICKET, FOLLOWING DETAIL 3/DT104.

REMOVE ALL EAVES TROUGHS AND DOWNSPOUTS ON BUILDING TO FACILITATE MASONRY AND ROOFING WORK. 25\ REINSTATE FOLLOWING COMPLETION OF WORK. REPAIR HOLES IN ALL EAVES TROUGH AND ADJUST SLOPE TO PROVIDE POSITIVE DRAINAGE TO DOWNSPOUT LOCATIONS.

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4	ISSUED FOR TENDER	19/03/20
3	ISSUED FOR REVIEW	18/08/24
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revisions	description	date



A detail no.

B location drawing no



#### **BANFF ADMINISTRATION BUILDING**

SLOPED ROOFS, DORMERS, AND CHIMNEYS

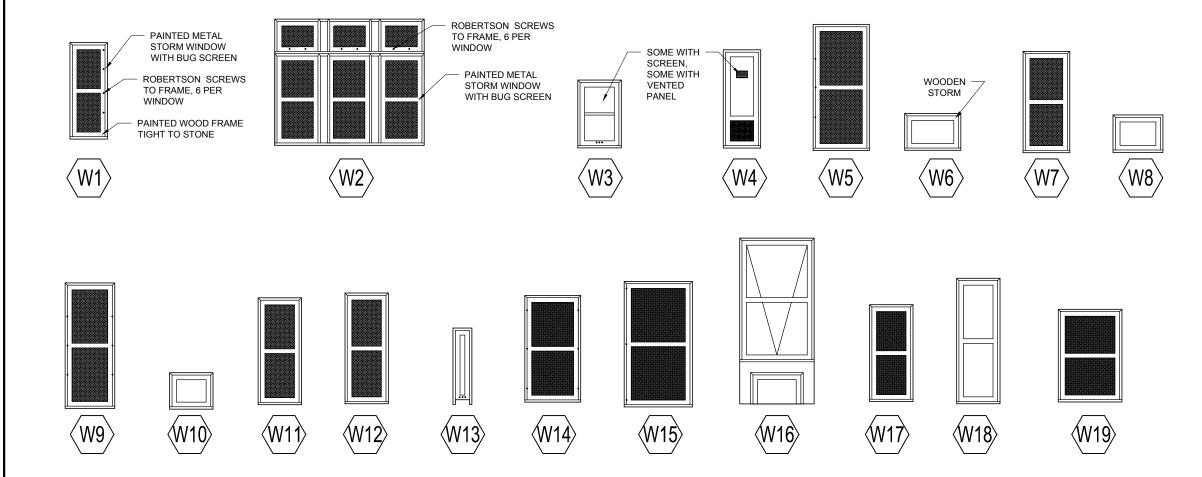
Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By	TK	Dessiné par
Date		(yyyy/mm/dd)
Reviewed By	JD	Examiné par
Date		(yyyy/mm/dd)
Approved By	JD	Approuvé par
Date		(yyyy/mm/dd)

Project no. No. du projet

No. du dessir

Drawing no.





WINDOW SCHEDULE					
	ONTITY	MATE	RIAL	FR/	ME
WINDOW #	QNTITY.	WINDOW	FRAME	WIDTH	HEIGHT
W1>	2	IGU	WD	610	1570
W2	6	IGU	WD	2440	2060
(W3)	2	IGU	WD	710	1105
W4	3	IGU	WD	610	1600
(W5)	61	IGU	WD	915	2060
W6	28	IGU	WD	600	915
W7	2	IGU	WD	760	1650
(W8)	2	IGU	WD	810	610
W9	4	IGU	WD	810	2060
⟨W10⟩	3	IGU	WD	710	600

#### ACRONYMS:

IGU INSULATED GLASS UNITS

WD WOOD

WINDOW SCHEDULE						
WINDOW #		MATERIAL		FRAME		
WINDOW #	QNTITY.	WINDOW	FRAME	WIDTH	HEIGHT	
(IS)	13	IGU	WD	710	1750	
₩12	4	IGU	WD	710	1815	
<b>⊗</b> 13	2	IGU	WD	310	1250	
<b>₩</b> 1 <b>4</b>	2	IGU	WD	915	1750	
(W15)	2	IGU	WD	1115	2060	
₩16	1	IGU	WD	1220	2720	
( <u>†</u>	2	ΙGU	WD	710	1590	
₩18	2	IGU	WD	710	2060	
₩19	14	IGU	WD	1040	1520	
<b>(</b> V19 <b>)</b> A	2	IGU	WD	1730	1520	
ACRONYMS:						

IGU INSULATED GLASS UNITS

WD WOOD

7. PROTECT PAINTED COMPONENTS UNTIL DRY.

8. REINSTALL AND PAINT FLY SCREENS.

<b>GENERAL</b>	. WINDOW	NOTES:
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- ALL DIMENSIONS ARE TO BE CONFIRMED ON-SITE. NOTIFY DEPARTMENTAL REPRESENTATIVE OF ANY DISCREPANCIES.
- 2. CAREFULLY REMOVE ALL EXISTING FLY SCREENS.
- 3. SCRAPE OFF ALL EXISTING PAINT AND SAND OUTER FRAME OF ALL WINDOWS...
- 4. PROVIDE EPOXY REPAIRS AS REQUIRED.
- 5. PROVIDE LINSEED OIL FINAL PAINT COLOR SAMPLES FOR DEPARTMENTAL REPRESENTATIVE APPROVAL.
- UPON APPROVAL OF FINAL PAINT COLOR, PROCEED TO PAINT EXTERIOR FRAMES.

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revisions	description	date



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#### BANFF ADMINISTRATION BUILDING

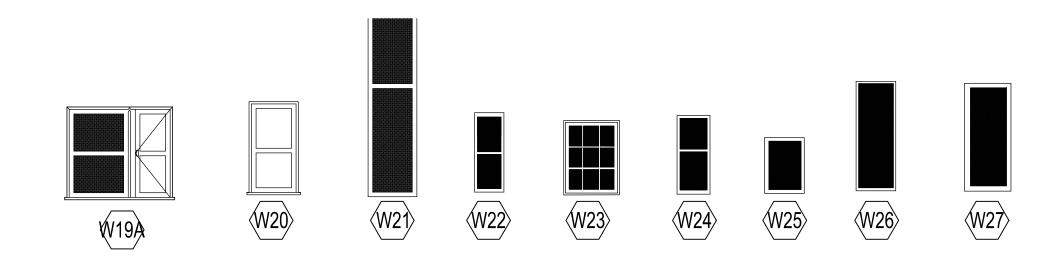
drawing WINDOW SCHEDULE - 1

Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By	TK	Dessiné par
Date		(yyyy/mm/dd)
Reviewed By	JD	Examiné par
Date		(yyyy/mm/dd)
Approved By	JD	Approuvé par
Date	00	(yyyy/mm/dd)

Project no. No. du projet

Drawing no.

No. du dessir



WINDOW SCHEDULE					
		MAT	ERIAL	FRA	AME
WINDOW #	QNTITY.	WINDOW	FRAME	WIDTH	HEIGHT
⟨W20⟩	3	IGU	WD	934	1524
⟨W21⟩	12	IGU	WD	900	1300
(W22)	4	IGU	WD	730	1090
₩23	13	IGU	WD	840	1280
₩24	5	IGU	WD	540	1290
₩25	3	ΙGU	WD	660	910
₩26	3	IGU	WD	660	1700
₩27	5	IGU	WD	760	1760

ACRONYMS:

WD WOOD

IGU INSULATED GLASS UNITS

## **GENERAL WINDOW NOTES:**

- 1. ALL DIMENSIONS ARE TO BE CONFIRMED ON-SITE. NOTIFY DEPARTMENTAL REPRESENTATIVE OF ANY DISCREPANCIES.
- 2. CAREFULLY REMOVE ALL EXISTING FLY SCREENS.
- 3. SCRAPE OFF ALL EXISTING PAINT AND SAND OUTER FRAME OF ALL WINDOWS..
- 4. PROVIDE EPOXY REPAIRS AS REQUIRED.
- 5. PROVIDE LINSEED OIL FINAL PAINT COLOR SAMPLES FOR DEPARTMENTAL REPRESENTATIVE APPROVAL.
- 6. UPON APPROVAL OF FINAL PAINT COLOR, PROCEED TO PAINT EXTERIOR FRAMES.
- 7. PROTECT PAINTED COMPONENTS UNTIL DRY.
- 8. REINSTALL AND PAINT FLY SCREENS.

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et d'ingénierie

revisions		
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project	description	date



A detail no.
no. du detail

B location drawing no.
sur dessin no.

C drawing no.
dessin no.



project

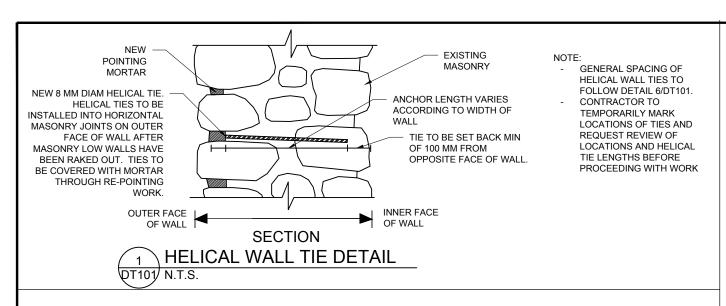
projet

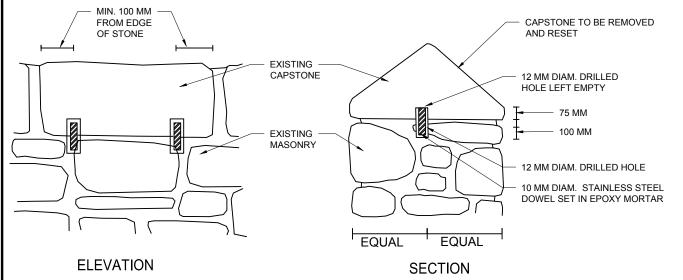
# BANFF ADMINISTRATION BUILDING

WIND	OW SCHED	ULE - 2
Designed By	CK	Conçu pa
Date		(yyyy/mm/do
Drawn By	TK	Dessiné pa
Date		(yyyy/mm/do
Reviewed By	JD	Examiné pa
Date		(yyyy/mm/do
Approved By	JD	Approuvé pa
Date	- '	(yyyy/mm/do

Project no. No. du projet

Drawing no. No. du dessin



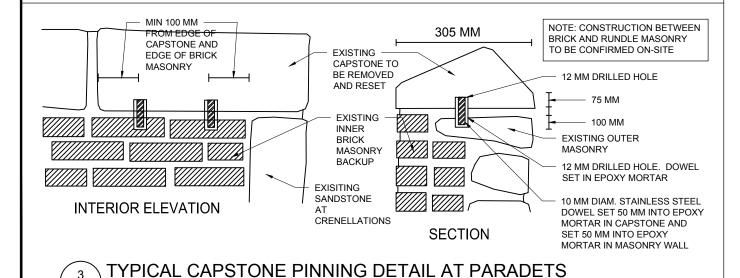


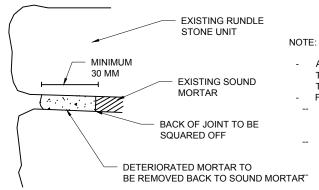
CAPSTONE PINNING DETAIL

N.T.S.

**DT101**/

N.T.S.





JIE.

ALL MORTAR TO BE REMOVE

ALL MORTAR TO BE REMOVED WITH HAND TOOLS. USE OF GRINDERS OR SAW BLADES TO BE APPROVED BY DEPARTMENT REP. FOR PRICING PURPOSES ASSUME:

40% OF REMOVALS FOR HEAD JOINTS

ARE 30 MM TO 40 MM AND THE REMAINDER ARE FULL DEPTH 80% OF REMOVALS FOR HORIZONTAL JOINTS ARE 30 MM TO 40 MM AND THE REMAINDER ARE FULL DEPTH AVERAGE DEPTH OF STONE IS 200 MM

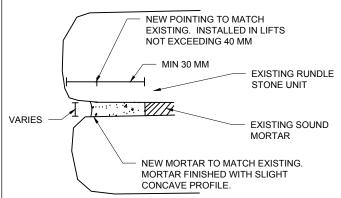
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# TYPICAL STONE RAKE OUT OT101 N.T.S.



NOTE

- NEW MORTAR TO BE RECESSED ON RUNDLE MASONRY TO MATCH EXISTING. NEW MORTAR TO BE FLUSH ON SANDSTONE MASONRY TO MATCH EXISTING.
- PROCEED WITH POINTING ONLY FOLLOWING DEPARTMENTAL REP. APPROVAL OF FINAL MORTAR COLOR. MORTAR COLOR TO MATCH EXISTING

2 ISSUED FOR REVIEW

1 ISSUED FOR REVIEW
revisions description

A detail no.
no. du detail

ISSUED FOR TENDER

ISSUED FOR REVIEW

C

no. du detail

B location drawing no.

C drawing no.

project

drawing

Designed By

Drawn By

Reviewed By

Approved By

Date

proj

19/03/20

18/08/24

18/07/2

date

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Examiné pa

(yyyy/mm/dd

Approuvé par

(yyyy/mm/dd

# BANFF ADMINISTRATION BUILDING

MASONRY DETAILS

CK

ΤK

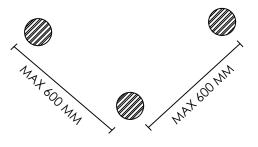
JD

JD

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TYPICAL STONE REPOINTING DETAIL





MAX 425 MM MAX 425 MM

NOTE:

- HELICAL TIES TO BE INSTALLED IN HORIZONTAL JOINTS
- SPACING WILL VARY ACCORDING TO COURSING. PROCEED WITH INSTALLATION FOLLOWING APPROVAL OF LOCATIONS FROM DEPARTMENTAL REPRESENTATIVE.

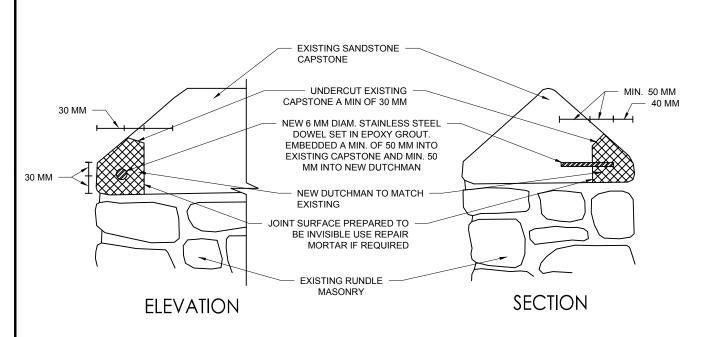
Drawin

Project no. No. du projet

Drawing no. No. du dessi

DT101

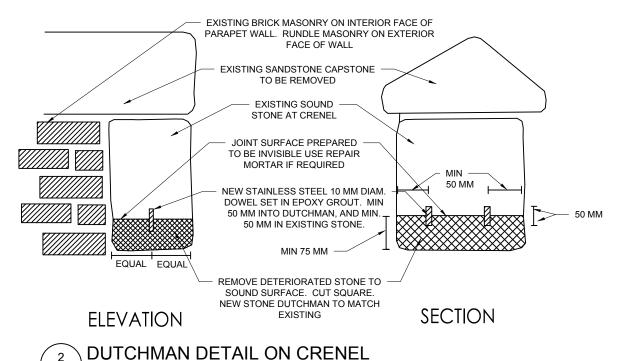
6 TYPICAL SPACING OF HELICAL TIES DT101 N.T.S.

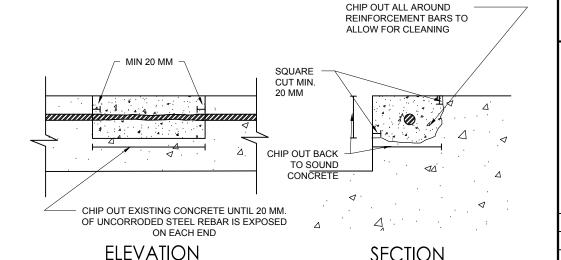


NOTE: DUTCHMAN PREPARATION TO BE INSPECTED BY DEPARTMENTAL REPRESENTATIVE PRIOR TO COMPLETING REPAIR

# DUTCHMAN DETAIL ON CAPSTONE SCALE: N.T.S

DT102 SCALE: N.T.S

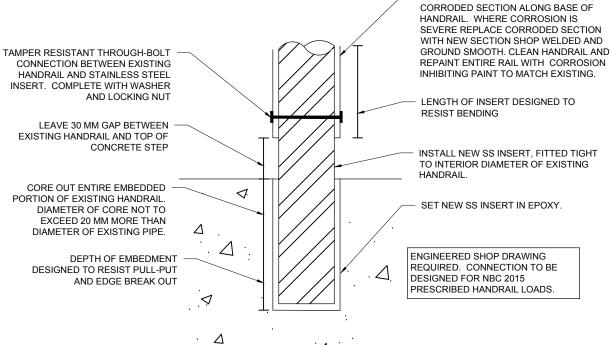




#### NOTE:

- REMOVE DETERIORATED CONCRETE WITH SQUARE CUT EDGES. LEAVE BASE SURFACE ROUGHENED TO INCREASE BOND WITH NEW CONCRETE PATCH.
- CLEAN REBAR WITH METAL WIRE BRUSH AND PAINT WITH COLD GALVANIZING COMPOUND. ADVISE DEPARTMENTAL REPRESENTATIVE WHEN REINFORCING BAR(S) ARE CLEAN FOR REVIEW.





4 METAL HANDRAIL CONNECTION CONCEPT DT102 SCALE: N.T.S

+

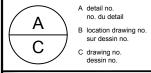
Parks Canada

Asset & Environmental Management Architectural & Engineering Services

Gestion des biens et de l'environnement Services d'architecture et d'ingénierie

Parcs Canada

4	ISSUED FOR TENDER	19/03/20
3	ISSUED FOR REVIEW	18/08/24
2	ISSUED FOR REVIEW	18/08/03
1	ISSUED FOR REVIEW	18/07/25
revisions	description	date



project

EXISTING HANDRAIL. REMOVE AND CUT

p. 0, c

BC

# BANFF ADMINISTRATION BUILDING

drawing dessi

MASONRY AND CONCRETE

DETAILS

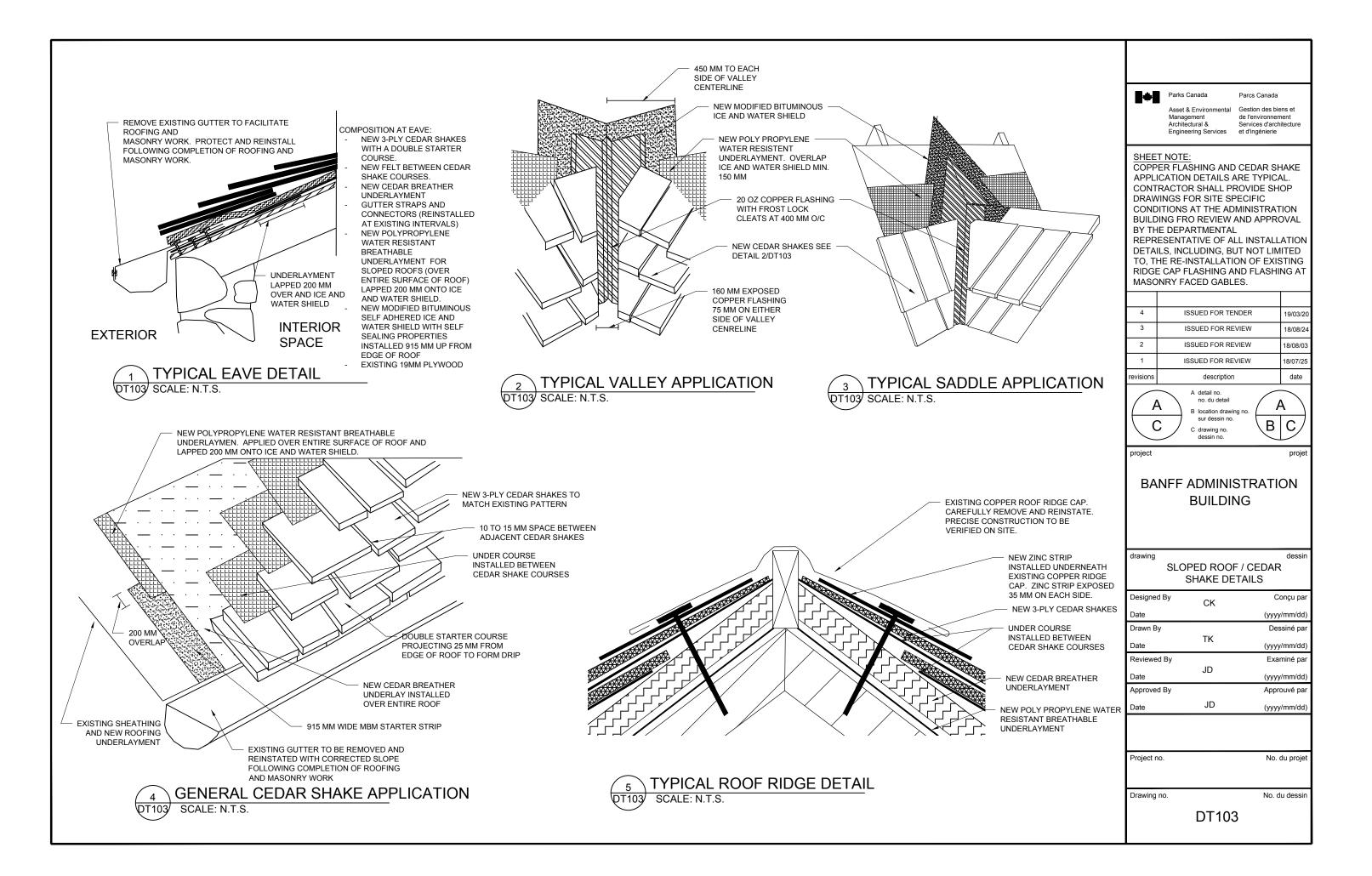
Designed By	CK	Conçu par
Date		(yyyy/mm/dd)
Drawn By		Dessiné par
Date	TK	(yyyy/mm/dd)
Reviewed By		Examiné par
JI Date	JD	(yyyy/mm/dd)
Approved By		Approuvé par
Date	JD	(yyyy/mm/dd)

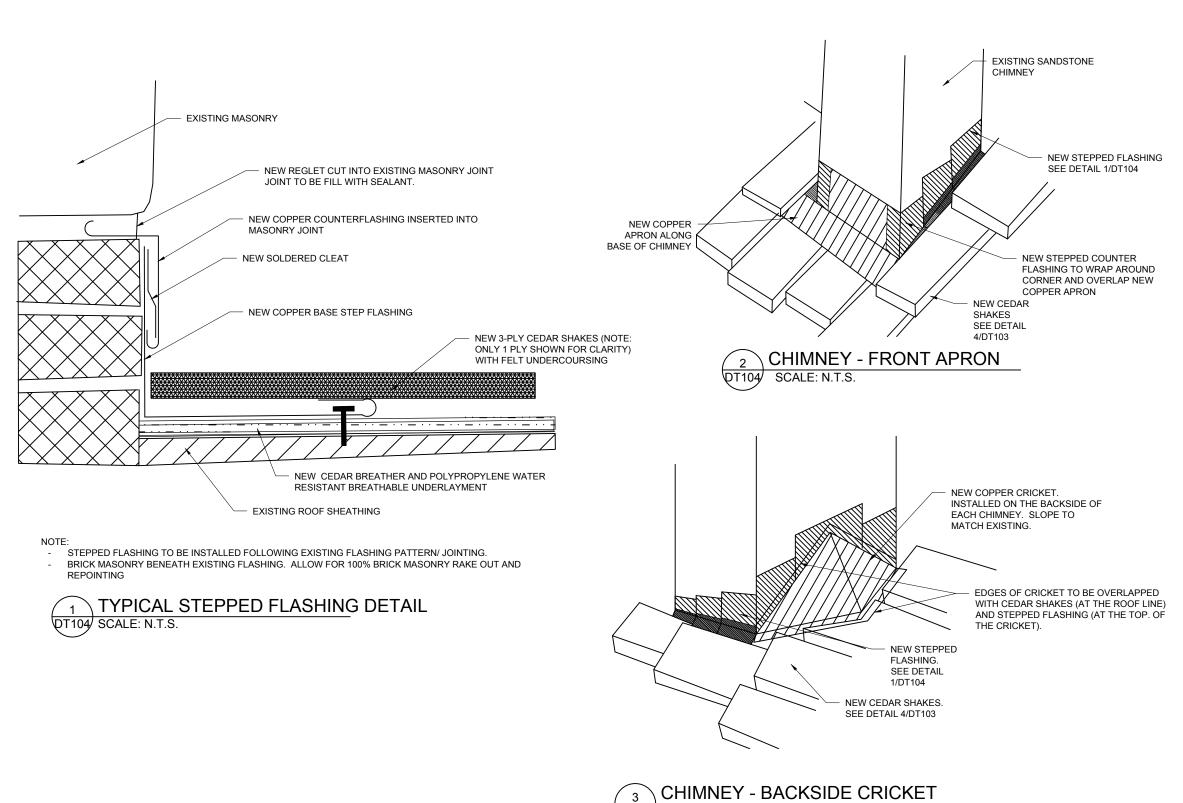
Project no. No. du proje

Drawing no.

No. du dessir

DT102





SCALE: N.T.S.



Parks Canada

Management Architectural & Engineering Services de l'environnement Services d'architecture et d'ingénierie

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#### SHEET NOTE:

COPPER FLASHING AND CEDAR SHAKE APPLICATION DETAILS ARE TYPICAL. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR SITE SPECIFIC CONDITIONS AT THE ADMINISTRATION BUILDING FRO REVIEW AND APPROVAL BY THE DEPARTMENTAL REPRESENTATIVE OF ALL INSTALLATION

DETAILS, INCLUDING, BUT NOT LIMITED TO, THE RE-INSTALLATION OF EXISTING RIDGE CAP FLASHING AND FLASHING AT MASONRY FACED GABLES.

4	ISSUED FOR TENDER	19/03/20
3	ISSUED FOR REVIEW	18/08/24
2	ISSUED FOR REVIEW	18/08/03
1	ISSUED FOR REVIEW	18/07/25
revisions	description	date



B location drawing no sur dessin no.



No. du proje

No. du dessir

### **BANFF ADMINISTRATION BUILDING**

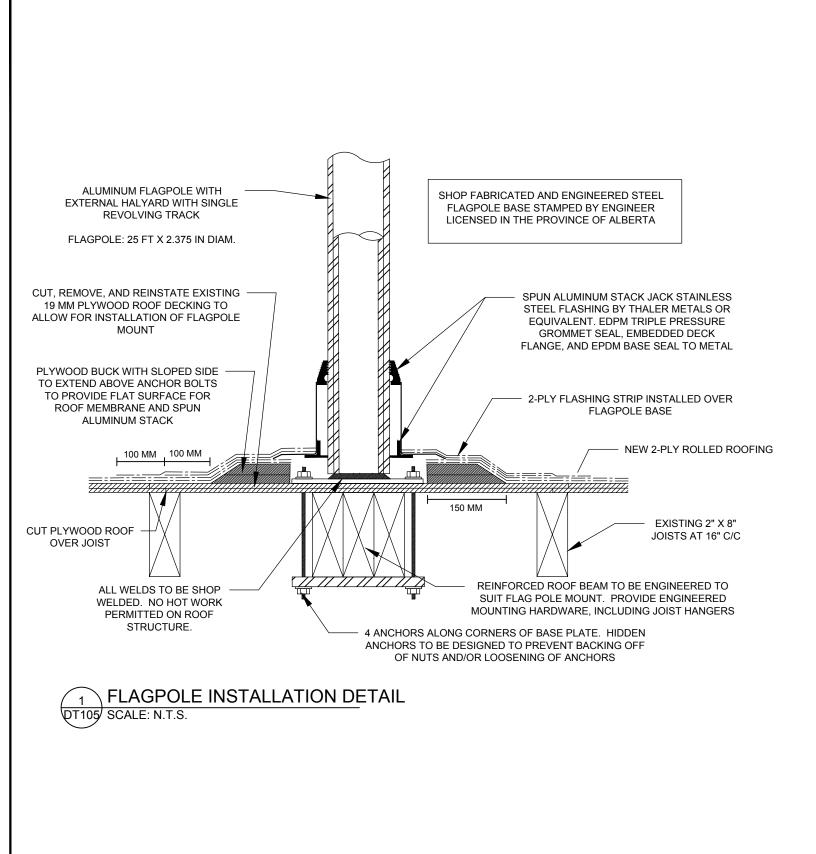
#### SLOPED ROOF - FLASHING **DETAILS**

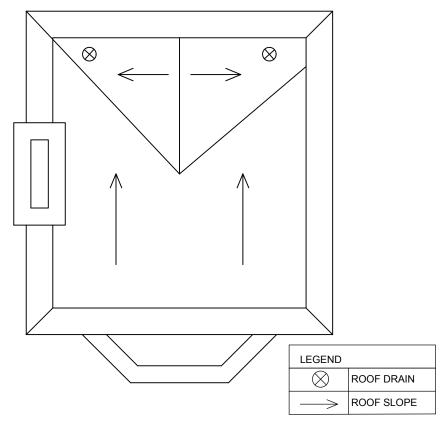
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	Drawn By		Dessiné par
	Date	TK	(yyyy/mm/dd)
	Reviewed By		Examiné par
	Date	JD	(yyyy/mm/dd)
	Approved By		Approuvé par
	Date	JD	(yyyy/mm/dd)

Project no.

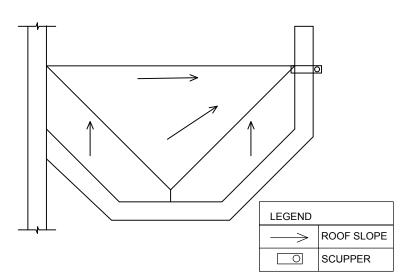
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DT104





2 SLOPING OF MAIN TOWER FLAT ROOF DT105 SCALE: N.T.S.



3 SLOPING OF SOUTH FLAT ROOF DT105 SCALE: N.T.S.

	Parks Canada Parcs Canada	a
	Asset & Environmental Gestion des b Management de l'environne Architectural & Services d'arc Engineering Services et d'ingénierie	ement chitecture
4	ISSUED FOR TENDER	19/03/
3	ISSUED FOR REVIEW	18/08/2
2	ISSUED FOR REVIEW	18/08/0
1	ISSUED FOR REVIEW	18/07/2
revisions	description	date
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	sur dessin no. C drawing no. dessin no.	C
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# BANFF ADMINISTRATION BUILDING

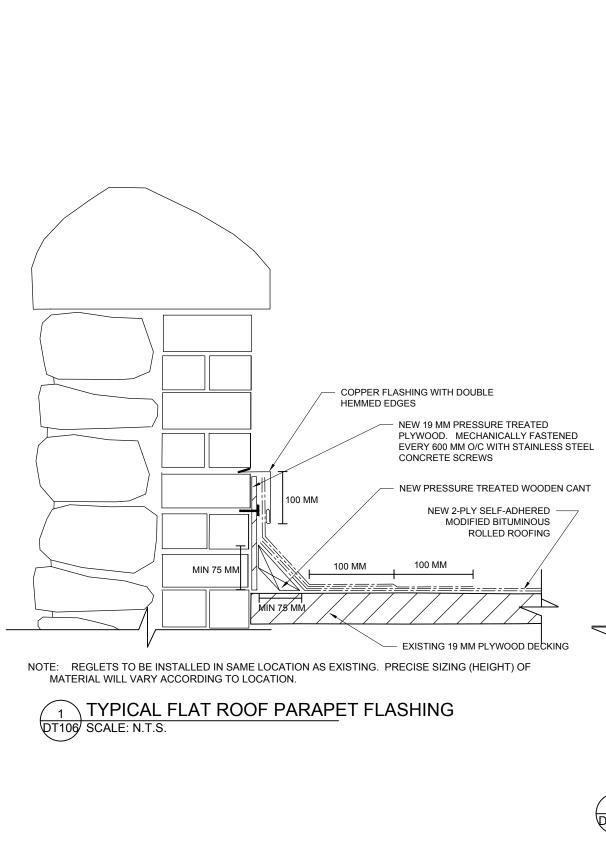
drawing
FLAGPOLE AND SLOPING OF
FLAT ROOFS

Designed By	CK	
Date		(yyyy/mm/dd)
Drawn By		Dessiné par
Date	TK	(yyyy/mm/dd)
Reviewed By		Examiné par
Date	JD	(yyyy/mm/dd)
Approved By		Approuvé par
Date	JD	(yyyy/mm/dd)
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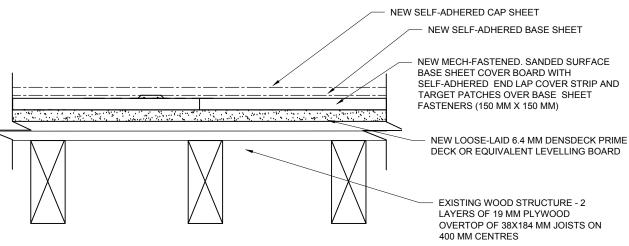
Drawing no. No. du dessin

DT105



**NEW 3-PLY CEDAR SHAKES** NEW SELF-ADHERED CAP SHEET NEW CEDAR BREATHER UNDERLAYMENT NEW SELF-ADHERED MEMBRANE FLASHING APPLIED OVERTOP OF CAP SHEET CAP SHEET EXTENDED 100 MM OVERTOP OF LOW SLOPE ROOF NEW WATER RESISTANT MEMBRANE APPLIED OVER BASE SHEET EXTENDED 200 MM OVERTOP OF ENTIRE SURFACE OF LOW SLOPE ROOF SLOPED ROOF. LAPPED 200 MM OVER NEW FLASHING MEMBRANE SEE DETAIL 3/DT106 FOR FLAT ROOF COMPOSITION

#### SLOPE ROOF TO FLAT ROOF TRANSITION DT106 SCALE: N.T.S.



TYPICAL FLAT ROOF COMPOSITION DT106 SCALE: N.T.S.

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1	ISSUED FOR REVIEW	18/07/25
visions	description	date



A detail no. no. du detail B location drawing no. sur dessin no. C drawing no.



#### BANFF ADMINISTRATION **BUILDING**

drawing

FLAT ROOF DETAILS

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TK	(yyyy/mm/dd)
	Examiné par
JD	(yyyy/mm/dd)
	Approuvé par
JD	(yyyy/mm/dd)
	CK  TK  JD

Project no. No. du projet

Drawing no.

DT106

No. du dessin