



Fundy National Park of Canada
Alma, New Brunswick

Bath House and Salt Water Pool
Detailed Heritage Recording Report



Date Recorded: September 2009
Report Produced: March 2010
Project Number: R. 011094.085
Team Leader: Jean-François Leboeuf

This Heritage Recording report titled:

Bath House and Salt Water Pool Detailed Heritage Recording Report

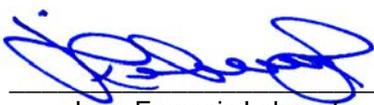
Fundy National Park of Canada

Alma, New Brunswick.

Dated: March 2010

HCD Project Number: R.011094.085

has been reviewed by the Team Leader and Senior Review Team Member(s)
in accordance with the following criteria:

CRITERIA	Reviewer Signature	Date
<input checked="" type="checkbox"/> Meets scope of work as described in the Proposal for Services.	 _____ Jean-François Leboeuf Senior Review Team Member Heritage Recording	<u>March 19th, 2010</u> Date
<input checked="" type="checkbox"/> Meets the conservation approach as described in the Proposal for Services.		
<input checked="" type="checkbox"/> Meets quality for technical content and methodology.		

Heritage Conservation Directorate
Professional and Technical Service Management
Real Property Branch
Public Works and Government Services Canada

DETAILED HERITAGE RECORDING OF:

Bath House and Salt Water Pool

Fundy National Park of Canada

Alma, New Brunswick.

HCD PROJECT NUMBER: R.011094.085

Heritage Conservation Directorate
Real Property Branch
Professional and Technical Service Management
Public Works and Government Services Canada

This report was compiled in March 2010
from data collected in September 2009

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1.1 Introduction

The Heritage Conservation Directorate (HCD), Professional and Technical Service Management, has been requested by Douglas J. Watson, undertake heritage recording of the bath house and salt water pool. The heritage record can be used as preliminary drawing documentation for future stabilization and/or conservation work on the cultural resources.

This report will be develop similarly to Heritage Records requested since 1980 by the Canadian Inventory of Historic Buildings (CIHB) Division of the National Historic Parks and Sites Directorate of Parks Canada, as part of a long-term recording program originally entitled “**Designated Building Recording Program**”. The mandate of this recording is to produce written, photographic, photogrammetric and hand measured records of Canadian built heritage and historic landscapes that have been designated on the advice of the Historic Sites and Monuments Board of Canada (HSMBC). Resources to be recorded are selected by Parks Canada, National Historic Sites Directorate and are reflective of the division’s current architectural analysis and publication requirements.

1.2 Purpose and Objectives

Client: Parks Canada

Application: These terms of reference will be applied to all buildings, landscapes or other resources that have been designated on the advice of the Historic Sites and Monuments Board of Canada.

Purpose:

- a) Provide planning and design tool to facilitate and expedite the conservation asset management activity;
- b) Provide the National Archives of Canada and Parks Canada with accurate posterity records of all Designated Cultural Resources as a precautionary measure against loss and as a means to monitor possible interventions;
- c) Provide the Historic Sites and Monuments Board of Canada with a record for reference purposes;
- d) Provide the Canadian Inventory of Historic Buildings with permanent written photographic and graphic records for analysis, publications, displays and general reference; and
- e) Provide other conservation experts with reference data for future research analysis and design requirements.

1.3 Site Description

Extract from Canada's Historic Places website (<http://www.historicplaces.ca/>):

The Saltwater Pool and Bathhouse is located within Fundy National Park of Canada, in New Brunswick. The Bathhouse is a single-storey, rectangular building faced on all four sides with rough-cut, irregularly coursed stone and topped by a medium-pitch gable roof clad in cedar shingles. An arched portico with a shed roof is attached to the poolside elevation. Small, multi-paned, deeply recessed windows are arranged in a regular rhythm, just under the eaves along the long south elevation; there are additional large double-hung, sash windows on the poolside elevation. Both gable ends contain tripartite, multi-paned windows, tucked under the eaves, while the east elevation also contains a large glazed opening. The Saltwater Pool consists of a poured concrete in-ground structure supplied with saltwater by a tide-powered pump, located parallel to the long north elevation of the Bathhouse. The designation is confined to the footprint of the building.

1.4 Responsible Heritage Recorders

	Name	*FW	*OW
Recording Team Leader	JF Leboeuf	X	X

1. Hand Recording Team

Recording Team Captain	John Gregg	X	X
Team Member	Nicole Yeomans	X	X
Team Member	Chantal Bouchard	X	X
Other			

2. Record Photography

Team Captain	Nicole Yeomans	X	X
Team Member	JF Leboeuf	X	X
Team Member	Chantal Bouchard	X	X

3. Surveying Team

Team Captain	John Gregg	X	X
Team Member	JF Leboeuf	X	X
Team Member	Chantal Bouchard	X	X
Other	Nicole Yeomans	X	X

4. Stereo-Photogrammetry Team

Team Captain	JF Leboeuf	X	X
Team Member	Nicole Yeomans	X	X
Team Member	Chantal Bouchard	X	X
Plotter Compiler			
Instrument Survey			

*NOTE: FW = Field Work
OW = Office Work

2.1 Location of Site

The site will be located through the use of photography, maps, topographic maps or other source providing sufficient site location information. The Heritage Recording specialists or team determines the choice of the data.

2.2 Aerial Photos

If available, aerial photograph will be added to the report. The area covered by the photograph will be chosen in respect of the site elements to be visualized. The scale of the photograph will vary depending of the availability. Larger scale will be given priority. Evaluation of recent years photograph as well as older years will be realized. The Heritage Recording specialists or team determines, the area, scale, and year of photograph that will most likely provide the best visual information of the resources.

2.3 Photo Key Plans

Digital photographs, mono-photogrammetry and stereo-photogrammetry will be accompanied with a photo key plan. The key plan will show the approximate location where the photograph was taken. The camera identification symbols standards are described in section 3.3

2.4 Digital Record Photography

The terms of reference established for style studies and slide sets should be adhered to. Unless otherwise specified by National Historic Sites Directorate, Planning and Programs Branch, exterior and interior building views should be photographed in the following sequence:

- general views
- significant details
- significant details of details

When applicable landscape photography should be taken. For guidelines, typical examples of architectural photographic coverage can be found in the following texts:

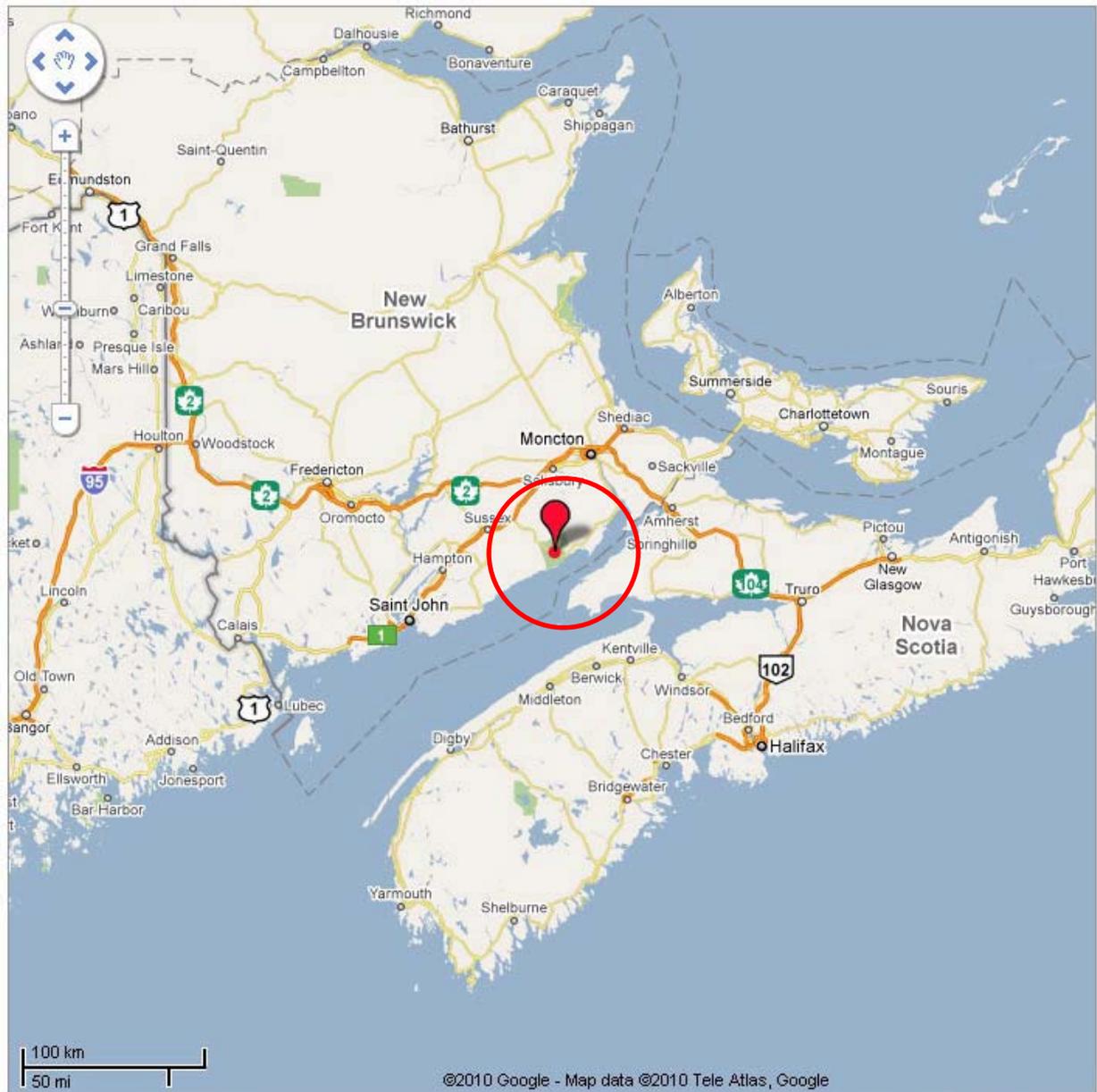
- Pioneer churches, deVissar / Kalman 1976
- History of Notable American Houses, Davidson 1971
- Ontario Towns, Greenhill / MacPherson / Richardson 1974

2.5 Stereophotogrammetric Record (metric black and white negatives)

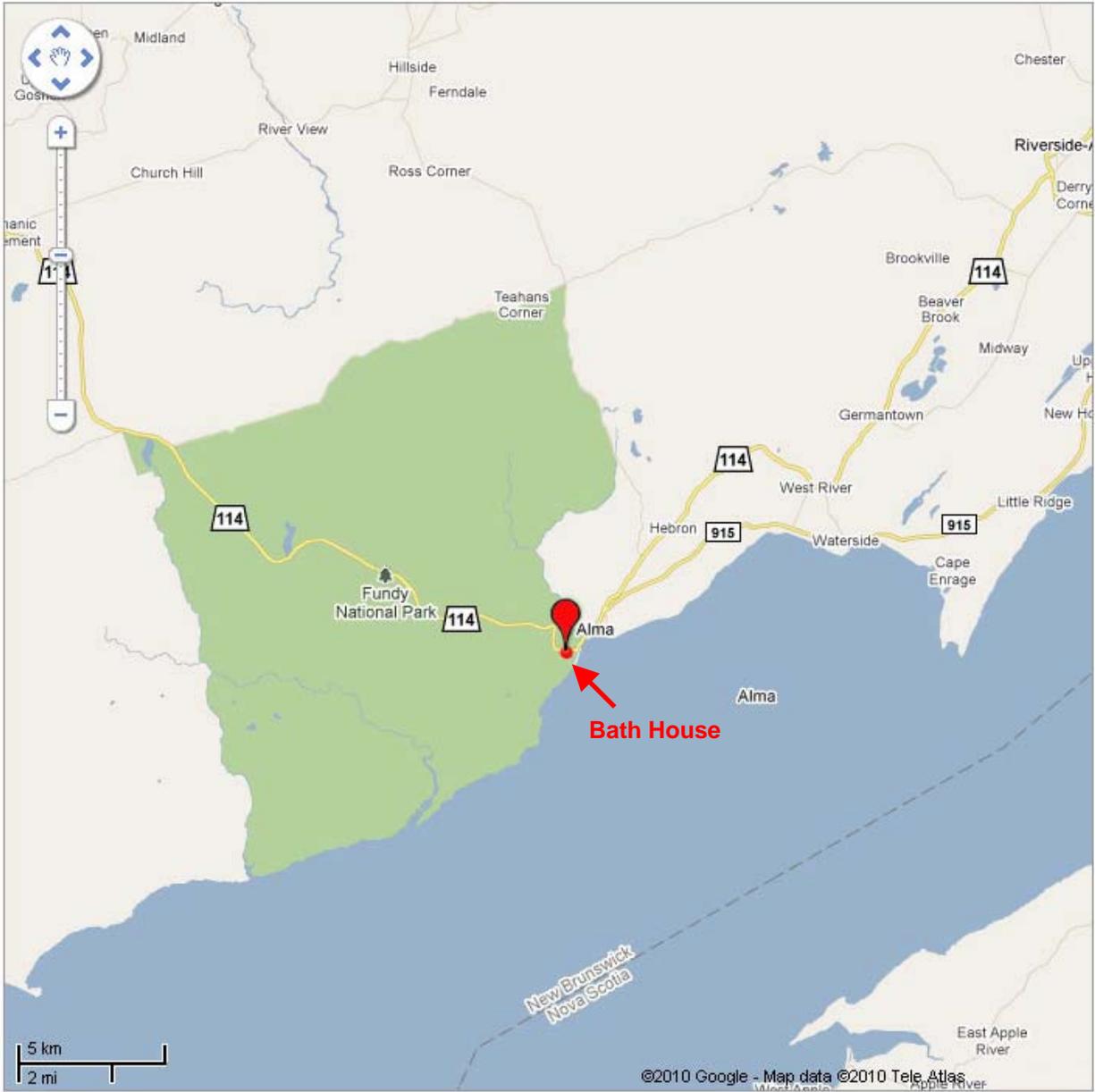
Stereograms will be taken of all exterior elevations that do not repeat themselves and have significant details to warrant such a recording. Stereograms could also be taken for interior building details. The stereograms obtained will allow for the eventual plotting of the building elevations to a scale of 1:100 with an overall accuracy of ± 10 cm. Highly decorative building components such as entrance ways, windows, dormers etc. will be recorded to allow for plotting to a scale of 1:20 with an accuracy of ± 3 cm. Horizontal and vertical profiles at the applicable scales can also be produced. Measured distances along the building facades will be used to control the accuracy of the final drawing.

2.6 Rectified elevations

The images obtained will allow for the rectification of the building elevations or other areas where rectification could be possible and useful. The data should be collected in order to produce rectification to a scale of 1:100 with an overall accuracy of ± 15 cm. Measured distances along the building facades will be used to control the accuracy of the rectification.



Fundy National Park



Fundy National Park, Bath House



National Air Photo Library
Roll # A26092
Frame # 35
Date: 6/25/1982
Approx. Scale: 6000



A27392

59

National Air Photo Library

Roll # A27392

Frame # 59

Date: 11/13/1988

Approx. Scale: 3000



National Air Photo Library
Roll # A27392
Frame # 60
Date: 11/13/1988
Approx. Scale: 3000

National Air Photo Library website research results.
<http://airphotos.nrcan.gc.ca/>

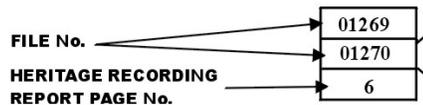
Search Results

	Date	Roll #	Frame #	Color	Scale	Season
1	10/31/1960	A17147	3	Black/White	20000	Fall
2	7/12/1945	A8388	100	Black/White	20000	Summer
3	10/31/1970	A22095	44	Black/White	15000	Fall
4	10/31/1960	A17147	2	Black/White	20000	Fall
5	11/24/1960	A17148	28	Black/White	20000	Fall
6	7/12/1945	A8388	101	Black/White	20000	Summer
7	7/12/1945	A8388	102	Black/White	20000	Summer
8	3/18/1970	A21375	75	Black/White	20000	Winter
9	10/31/1970	A22095	31	Black/White	15000	Fall
10	7/6/1982	A26093	118	Black/White	12000	Summer
11	7/1/1989	A31543	46	Color	12000	Summer
12	6/25/1982	A26092	22	Black/White	6000	Summer
13	6/25/1982	A26092	36	Black/White	6000	Summer
14	11/13/1988	A27392	77	Black/White	5000	Fall
15	11/13/1988	A27392	78	Black/White	5000	Fall
16	5/27/1968	A20462	7	Black/White	12000	Spring
17	11/13/1988	A27392	79	Black/White	5000	Fall
18	11/13/1988	A27392	58	Black/White	3000	Fall
19	6/25/1982	A26092	23	Black/White	6000	Summer
20	6/25/1982	A26092	35	Black/White	6000	Summer
21	11/13/1988	A27392	80	Black/White	5000	Fall
22	11/13/1988	A27392	59	Black/White	3000	Fall
23	11/13/1988	A27392	81	Black/White	5000	Fall

24	11/13/1988	A27392	82	Black/White	5000	Fall
25	11/13/1988	A27392	60	Black/White	3000	Fall
26	11/13/1988	A27392	69	Black/White	3000	Fall
27	11/13/1988	A27392	83	Black/White	5000	Fall
28	11/13/1988	A27392	70	Black/White	3000	Fall
29	11/13/1988	A27392	61	Black/White	3000	Fall
30	10/31/1960	A17147	26	Black/White	20000	Fall
31	6/28/1939	A6613	31	n/a	20000	Summer
32	3/18/1970	A21375	77	Black/White	20000	Winter
33	11/24/1960	A17148	29	Black/White	20000	Fall
34	11/11/1973	A23647	57	Black/White	15000	Fall
35	7/1/1989	A31543	44	Color	12000	Summer
36	10/31/1970	A22095	30	Black/White	15000	Fall
37	5/27/1968	A20462	6	Black/White	12000	Spring
38	7/6/1982	A26093	116	Black/White	12000	Summer
39	5/27/1968	A20462	5	Black/White	12000	Spring
40	6/25/1982	A26092	74	Black/White	6000	Summer
41	11/13/1988	A27392	71	Black/White	3000	Fall
42	11/13/1988	A27392	84	Black/White	5000	Fall
43	11/13/1988	A27392	85	Black/White	5000	Fall
44	5/25/1958	A15972	6	Black/White	40000	Spring
45	5/28/1963	A18062	33	n/a	35000	Spring
46	7/18/1973	A23435	126	Black/White	20000	Summer
47	11/24/1960	A17148	30	Black/White	20000	Fall
48	7/9/1945	A8360	87	Black/White	20000	Summer
49	3/18/1970	A21375	76	Black/White	20000	Winter
50	6/28/1939	A6613	32	n/a	20000	Summer

HERITAGE RECORDING CAMERA IDENTIFICATION SYMBOLS

	PHOTOGRAPHIC RECORDING	PHOTOGRAMMETRIC RECORDING	
		MONO-	STEREO-
CAMERA LOOKING UP			
CAMERA VERTICAL			
CAMERA LOOKING DOWN			
CAMERA LOOKING STRAIGHT UP			
CAMERA LOOKING STRAIGHT DOWN			



HERITAGE RECORDING REPORT PICTURE IDENTIFICATION

A) Without Grid

REFERENCE TO IMAGE No. OR FILE No. → A18

KEY PLAN PAGE No. → 3

B) With Grid

REFERENCE TO IMAGE No. OR FILE No. → A18

CO-ORDINATES OF CAMERA STATION ON KEY PLAN → 127800X
34560Y

KEY PLAN PAGE No. → 3

FUNDY NATIONAL PARK BATH HOUSE AND SALT WATER POOL

NATIONAL PARK OF CANADA
ALMA, NEW BRUNSWICK
HERITAGE RECORD, RECORDED SEPTEMBER 2009

PHOTOGRAPHIC VIEWS



POOL- LOOKING WEST



INTERIOR- WOMEN'S CHANGE ROOM



EXTERIOR- BATH HOUSE NORTHWEST CORNER



LOCATION MAP
NOT TO SCALE

INDEX

- 1 - INDEX, LEGENDS, LOCATION PLAN AND PHOTOGRAPHIC VIEWS
- 2 - SITE PLAN
- 3 - GROUND FLOOR PLAN
- 4 - BASEMENT FLOOR PLAN
- 5 - NORTH AND EAST EXTERIOR ELEVATIONS
- 6 - SOUTH AND WEST EXTERIOR ELEVATIONS
- 7 - BUILDING SECTIONS
- 8 - WINDOW DETAILS
- 9 - VARIOUS DETAILS
- 10 - POOL SECTIONS AND PLAN
- 11 - SITE PHOTO KEY PLAN
- 12 - GROUND FLOOR PHOTO KEY PLAN

LEGEND

- AREA IN SECTION, MATERIAL UNSPECIFIED
- SECTION SYMBOL
- PROFILE SYMBOL
- NOTE SYMBOL
- AREA IN WHICH LODGE IS HIDDEN OR RESIDES ABOVE SECTION CUT

RECORD PHOTOGRAPHY 35mm

REFERENCE TO ISIRI ROLL (A)
AND RECORDING AND REPORT PAGE NO.

HERITAGE RECORDING REPORT PAGE NO.

FILE NO.

HERITAGE RECORDING REPORT PAGE NO.

FILE NO.

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KEY PLAN
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Heritage Conservation Directorate
 Parks, Trails and Recreation Services Centre
 Professional and Technical Services Management

Direction de la conservation du patrimoine
 Services des parcs, des sentiers et des loisirs
 Services professionnels et techniques

NOTES:
 THIS RECORD WAS PRODUCED
 USING A PHOTOGRAPHIC SYSTEM
 OF MEASUREMENTS.
 THE INFORMATION CONTAINED
 WITHIN THIS RECORD WAS NOT
 BEEN FIELD VERIFIED.

KEY PLAN
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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PROJECT: FUNDY NATIONAL PARK
**BATH HOUSE AND
 SALT WATER POOL
 ALMA, NEW BRUNSWICK**

DATE: 14 FEBRUARY 2008

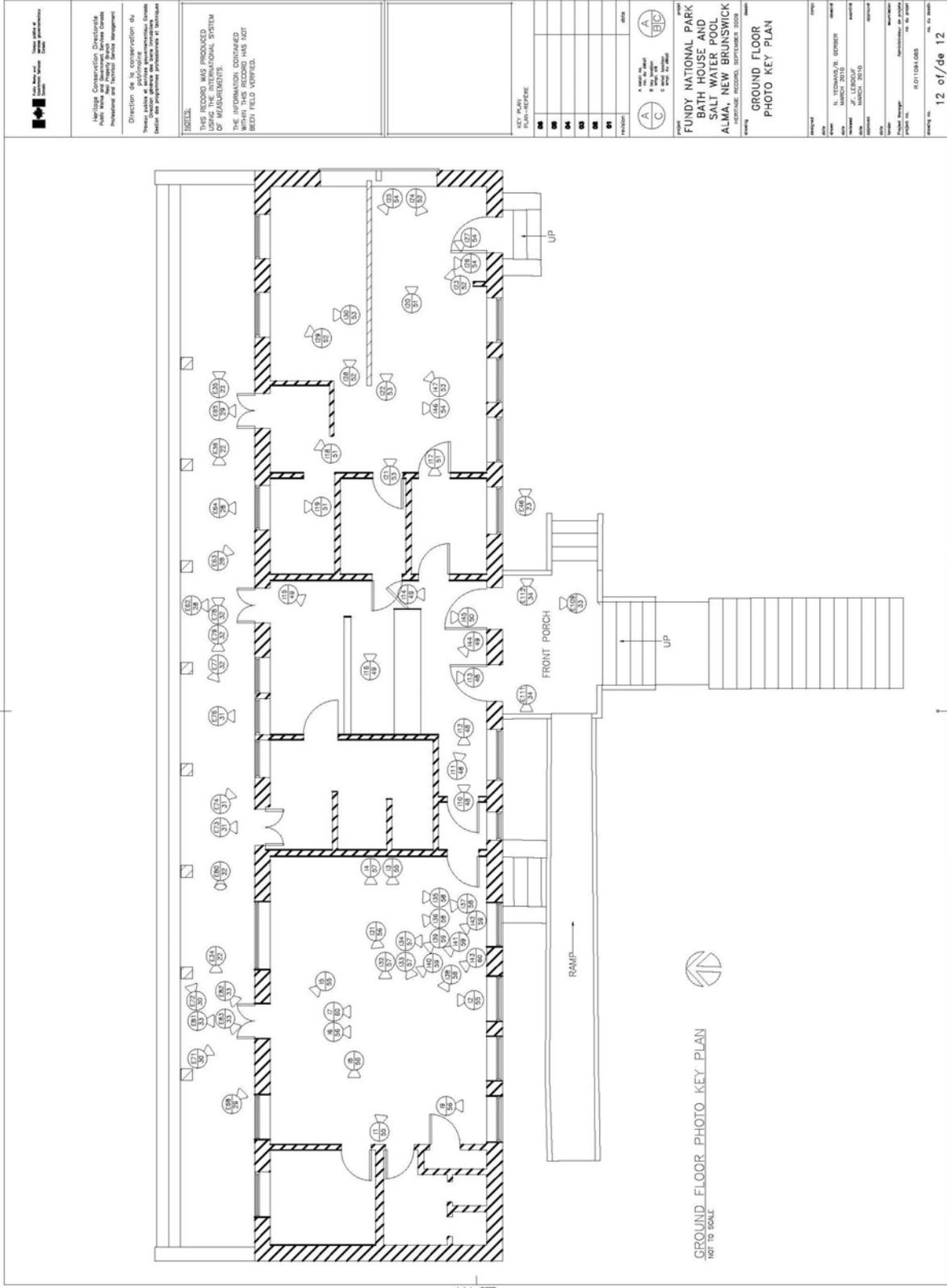
PROJECT NO.: R.011284.000

SCALE: 1:1

DATE: 11 of/06 12

PROJECT NO.: R.011284.000

SCALE: 1:1



Heritage Conservation Directorate
 Parks, Wildlife and Recreation
 1000 Highway 104, Fredericton, NB
 E3B 6B1

Heritage Conservation Directorate
 Parks, Wildlife and Recreation
 1000 Highway 104, Fredericton, NB
 E3B 6B1

Direction de la conservation du
 patrimoine
 Parcs, faune et récréation
 1000, route 104, Fredericton, NB
 E3B 6B1

NOTES:
 THIS RECORD WAS PRODUCED
 USING THE INTERNATIONAL SYSTEM
 OF MEASUREMENTS.
 THE INFORMATION CONTAINED
 WITHIN THIS RECORD HAS NOT
 BEEN FIELD VERIFIED.

KEY PLAN
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Scale: 1:100
 1" = 10'-0"

**FUNDY NATIONAL PARK
 BATH HOUSE AND
 SALT WATER POOL
 ALMA, NEW BRUNSWICK**
 HERITAGE RECORD, SEPTEMBER 2009

**GROUND FLOOR
 PHOTO KEY PLAN**

PROJECT NO. 1000-104-005
 DATE: MARCH 2010
 DRAWN BY: J. LEBLOUF
 CHECKED BY: M. BROWN
 DATE: MARCH 2010

PROJECT NO. 1000-104-005
 DATE: MARCH 2010

GROUND FLOOR PHOTO KEY PLAN
 NOT TO SCALE

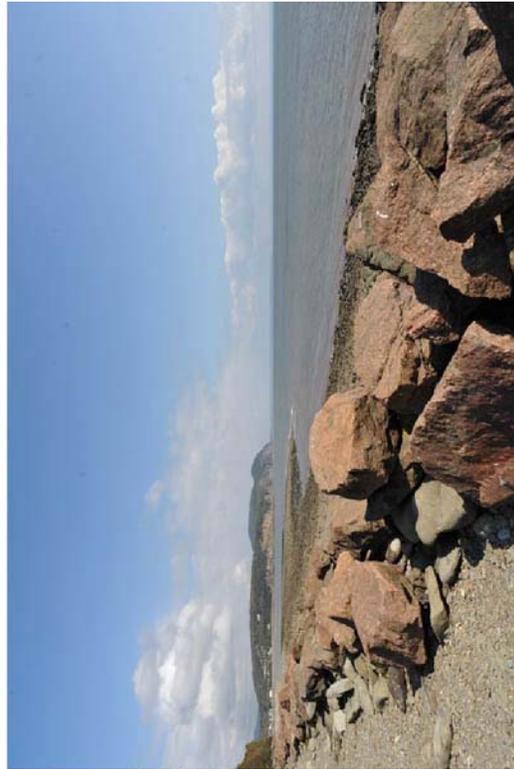


PROJECT / TRACED BY

2.4.1 Exterior Photographs



E_5.JPG September 2009



E_6.JPG September 2009



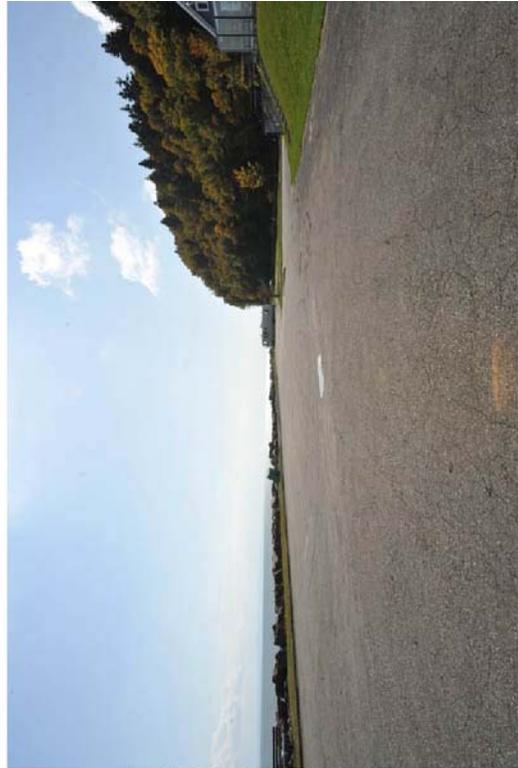
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E_8.JPG September 2009



E_9.JPG September 2009



E_10.JPG September 2009



E_39.JPG September 2009



E_40.JPG September 2009



E_37.JPG September 2009



E_38.JPG September 2009



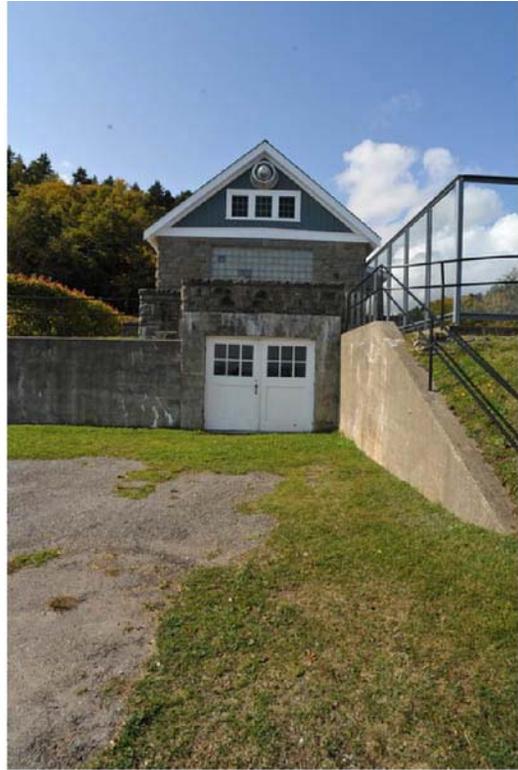
E_32.JPG September 2009



E_41.JPG September 2009



E_42.JPG September 2009



E_43.JPG September 2009

2.4.2 Exterior Detail Photographs



E_33.JPG September 2009



E_34.JPG September 2009



E_35.JPG September 2009



E_36.JPG September 2009



E_44.JPG September 2009



E_45.JPG September 2009



E_46.JPG September 2009



E_47.JPG September 2009



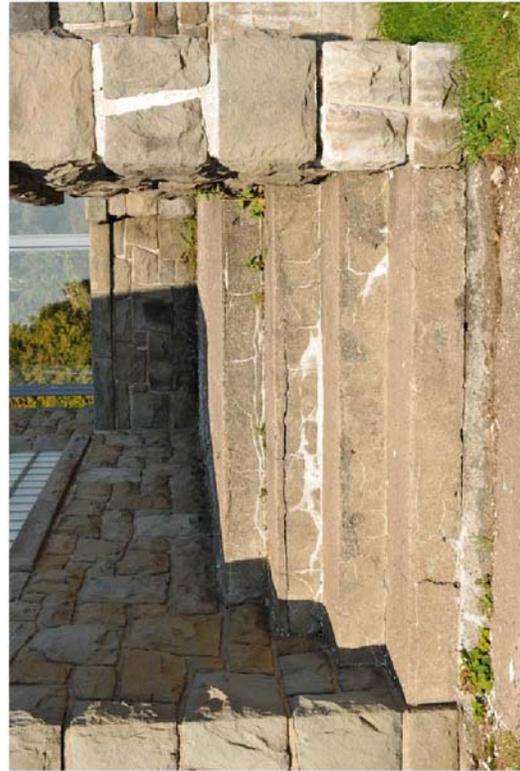
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E_50.JPG September 2009



E_51.JPG September 2009



E_52.JPG September 2009



E_53.JPG September 2009



E_115.JPG September 2009



E_117.JPG September 2009



E_118.JPG September 2009



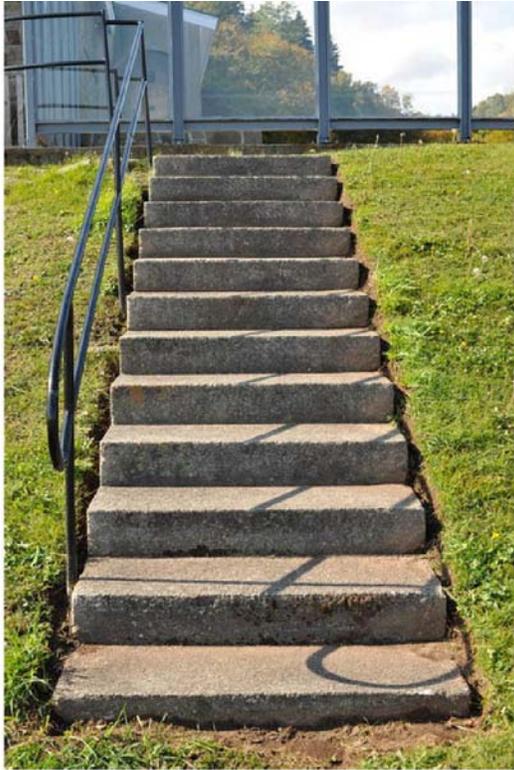
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E_57.JPG September 2009



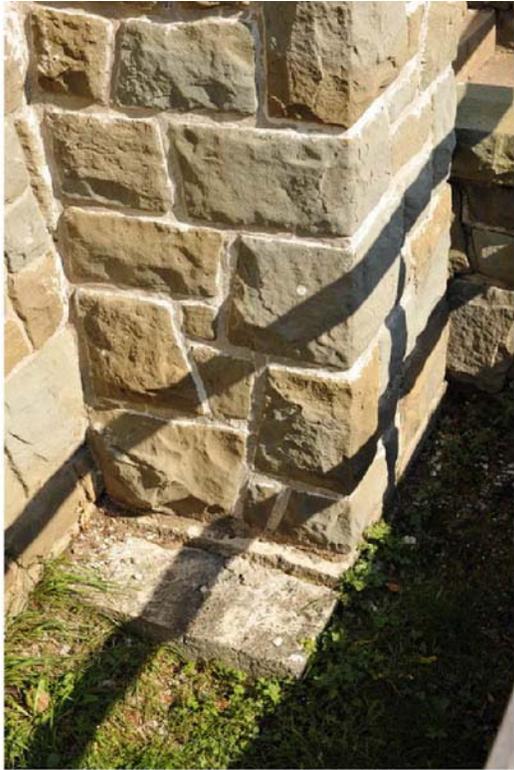
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E_59.JPG September 2009



E_60.JPG September 2009



E_61.JPG September 2009



E_62.JPG September 2009



E_63.JPG September 2009



E_64.JPG September 2009



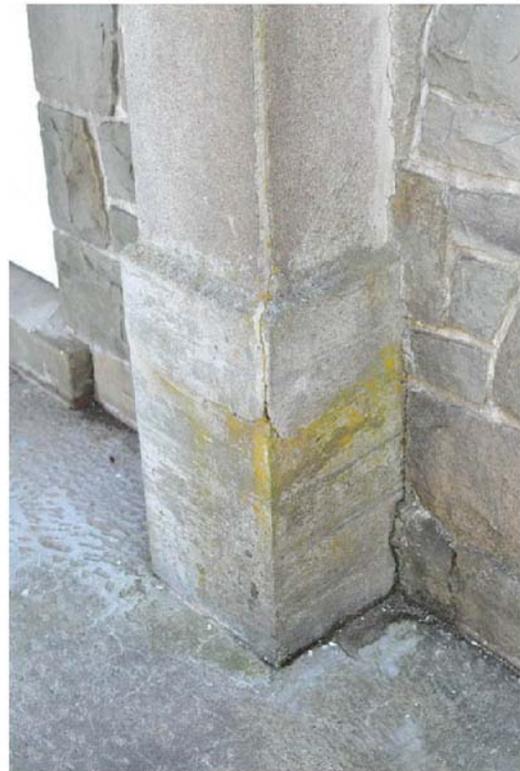
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E_66.JPG September 2009



E_67.JPG September 2009



E_68.JPG September 2009



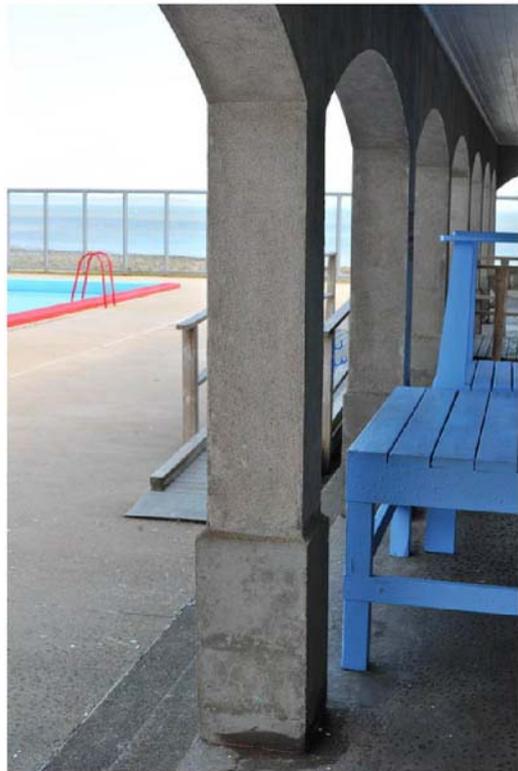
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E_70.JPG September 2009



E_71.JPG September 2009



E_72.JPG September 2009



E_73.JPG September 2009



E_74.JPG September 2009



E_75.JPG September 2009



E_76.JPG September 2009



E_77.JPG September 2009



E_78.JPG September 2009



E_79.JPG September 2009



E_80.JPG September 2009



E_81.JPG September 2009



E_82.JPG September 2009



E_83.JPG September 2009



E_109.JPG September 2009



E_110.JPG September 2009



E_111.JPG September 2009



E_112.JPG September 2009



E_113.JPG September 2009



E_114.JPG September 2009



E_116.JPG September 2009

2.4.3 Pool Photographs



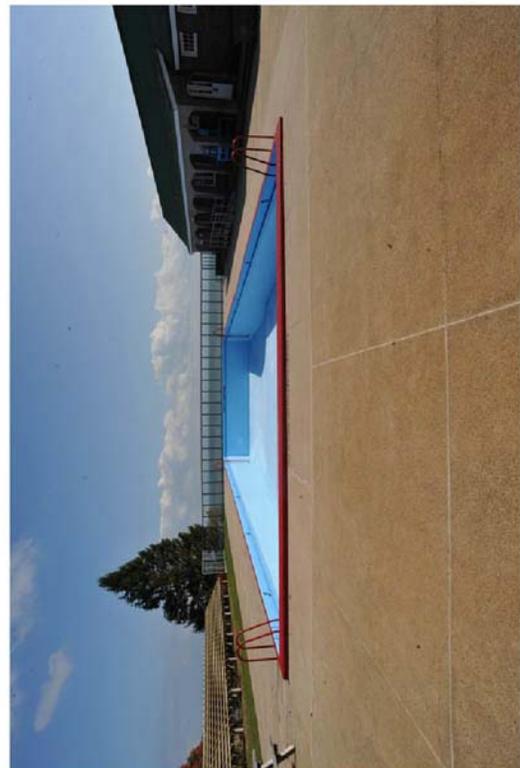
E_11.JPG September 2009



E_12.JPG September 2009



E_13.JPG September 2009



E_14.JPG September 2009



E_15.JPG September 2009



E_16.JPG September 2009



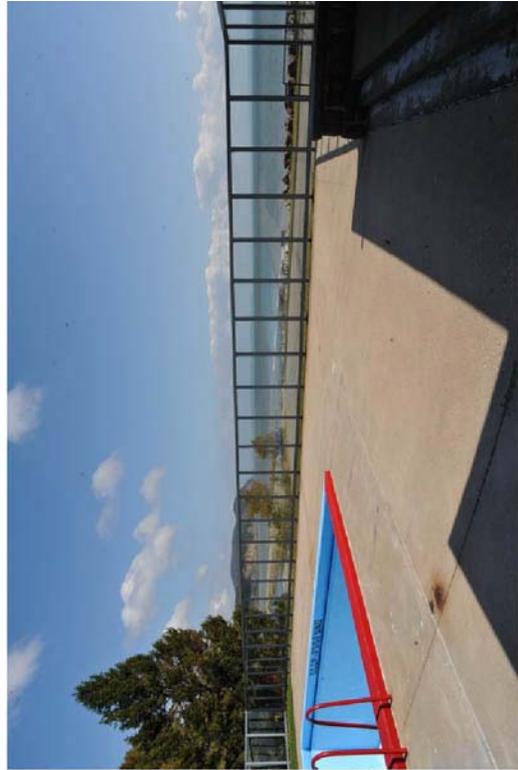
E_17.JPG September 2009



E_18.JPG September 2009



E_19.JPG September 2009



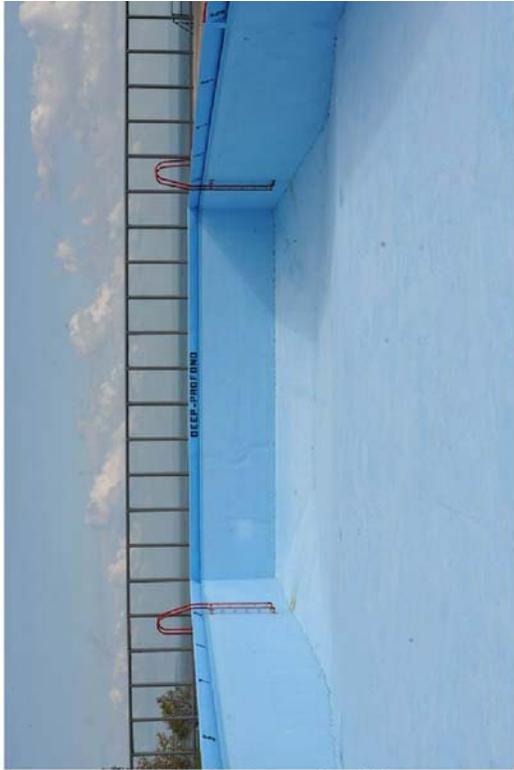
E_20.JPG September 2009



E_21.JPG September 2009



E_28.JPG September 2009



E_104.JPG September 2009



E_105.JPG September 2009



E_96.JPG September 2009



E_97.JPG September 2009



E_22.JPG September 2009



E_23.JPG September 2009



E_24.JPG September 2009



E_27.JPG September 2009



E_25.JPG September 2009



E_26.JPG September 2009



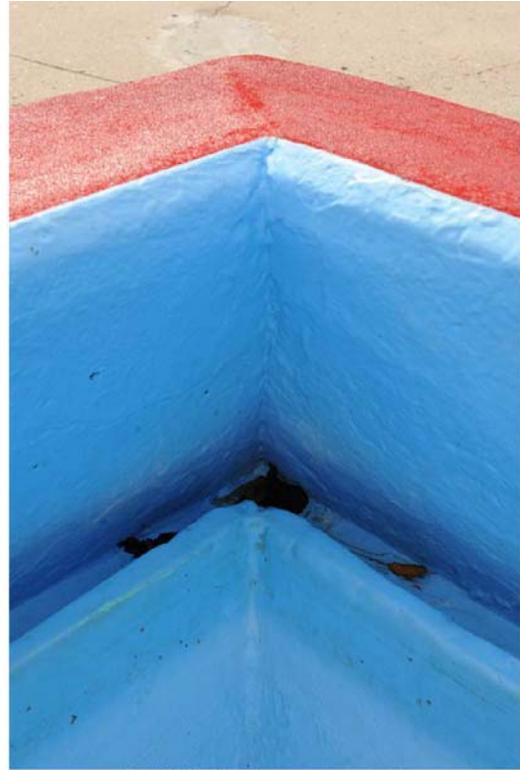
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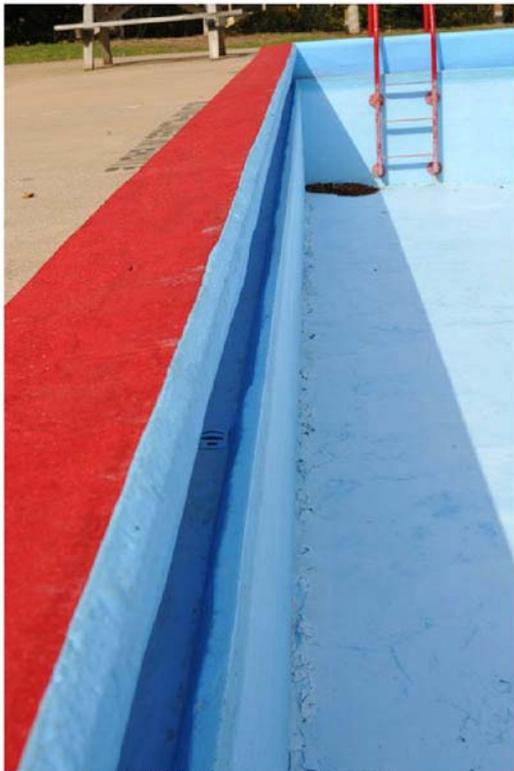
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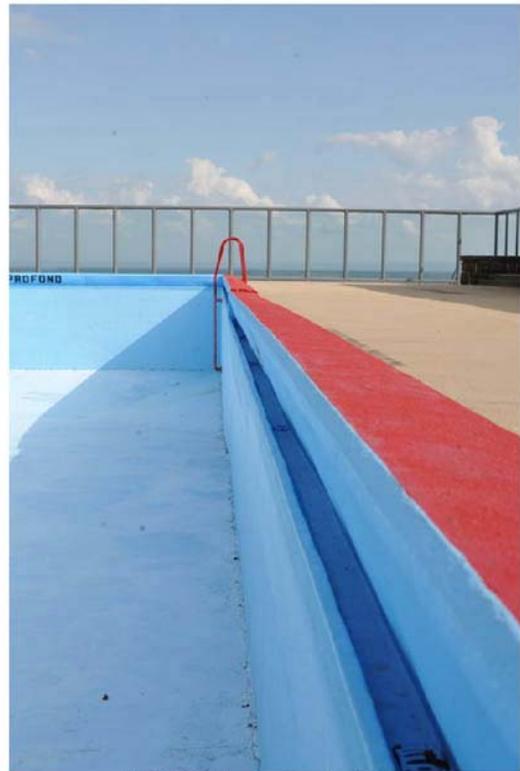
E_31.JPG September 2009



E_106.JPG September 2009



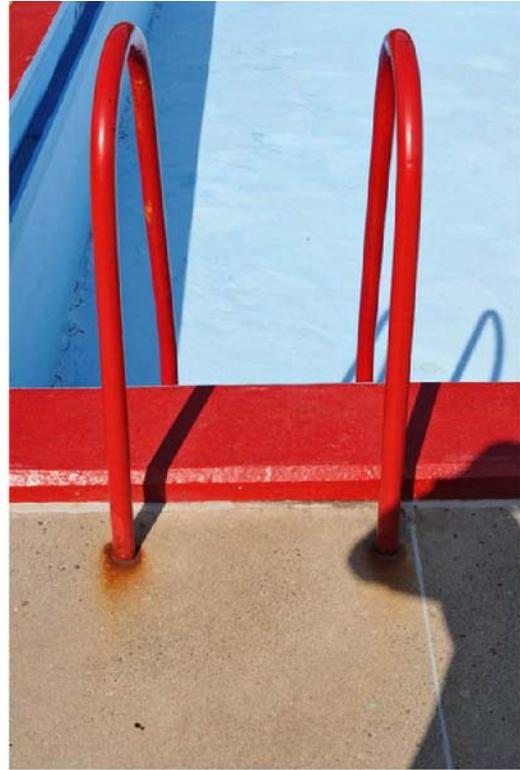
E_107.JPG September 2009



E_108.JPG September 2009



E_84.JPG September 2009



E_85.JPG September 2009



E_86.JPG September 2009



E_87.JPG September 2009



E_88.JPG September 2009



E_89.JPG September 2009



E_90.JPG September 2009



E_91.JPG September 2009



E_92.JPG September 2009



E_93.JPG September 2009



E_94.JPG September 2009



E_95.JPG September 2009



E_98.JPG September 2009



E_99.JPG September 2009



E_100.JPG September 2009



E_101.JPG September 2009



E_102.JPG September 2009



E_103.JPG September 2009

2.4.4 Bath House Entrance Photographs



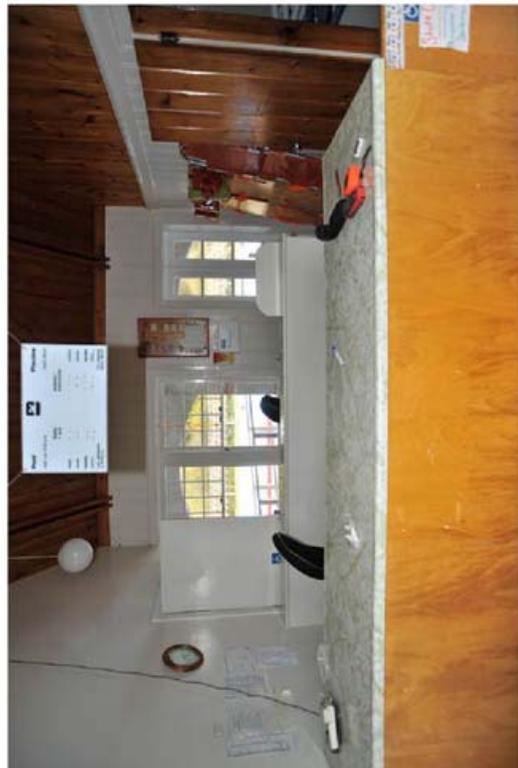
I_10.JPG September 2009



I_11.JPG September 2009



I_12.JPG September 2009



I_13.JPG September 2009



I_14.JPG September 2009



I_15.JPG September 2009



I_16.JPG September 2009



I_44.JPG September 2009



I_45.JPG September 2009

2.4.5 Men's Change Room Photographs



I_17.JPG September 2009



I_18.JPG September 2009



I_19.JPG September 2009



I_20.JPG September 2009



I_23.JPG September 2009



I_24.JPG September 2009



I_28.JPG September 2009



I_29.JPG September 2009



I_30.JPG September 2009



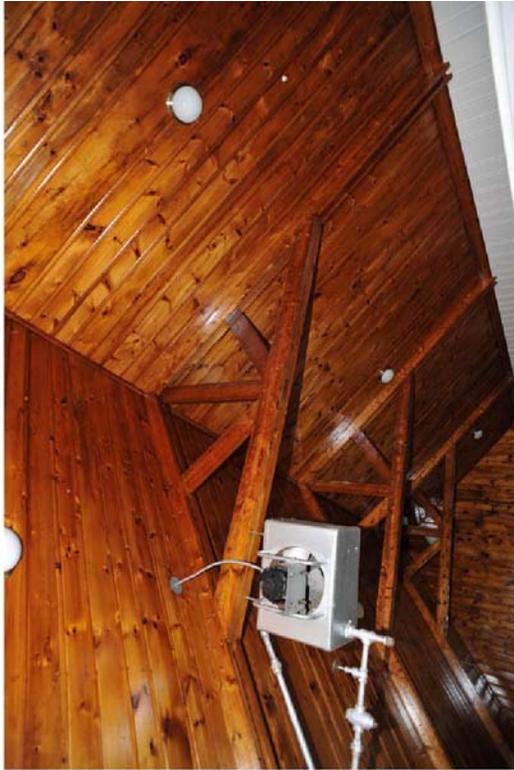
I_47.JPG September 2009



I_21.JPG September 2009



I_22.JPG September 2009



I_25.JPG September 2009



I_26.JPG September 2009



I_27.JPG September 2009



I_46.JPG September 2009

2.4.6 Women's Change Room Photographs



I_1.JPG September 2009



I_2.JPG September 2009



I_3.JPG September 2009



I_5.JPG September 2009



I_6.JPG September 2009



I_8.JPG September 2009



I_9.JPG September 2009



I_31.JPG September 2009



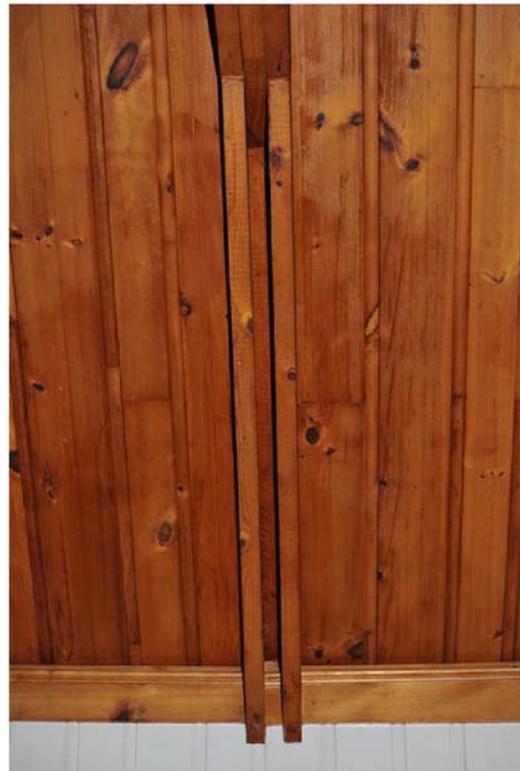
I_4.JPG September 2009



I_32.JPG September 2009



I_33.JPG September 2009



I_34.JPG September 2009



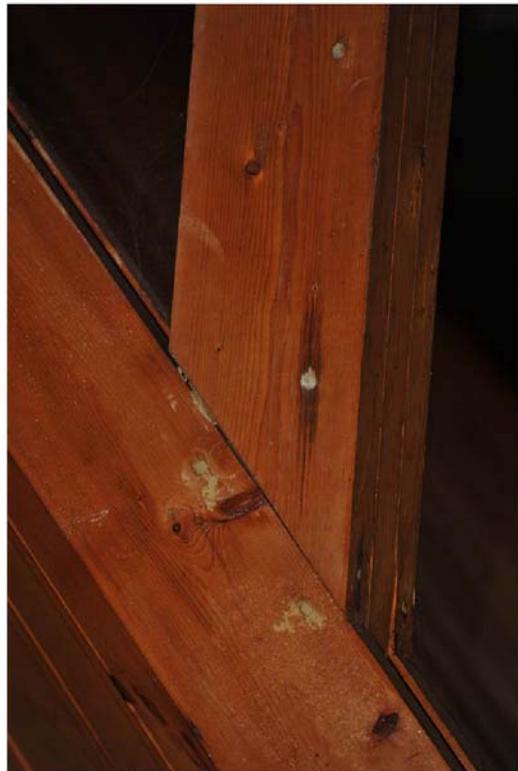
I_35.JPG September 2009



I_36.JPG September 2009



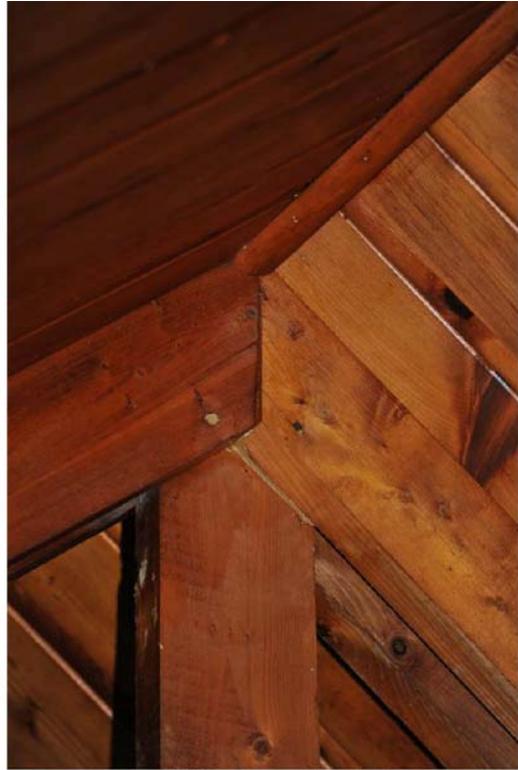
I_37.JPG September 2009



I_38.JPG September 2009



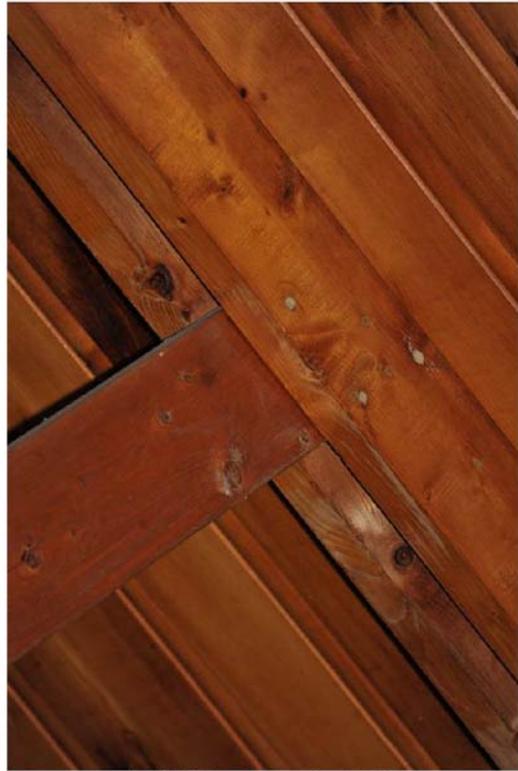
I_39.JPG September 2009



I_40.JPG September 2009



I_41.JPG September 2009



I_42.JPG September 2009



I_7.JPG September 2009



I_43.JPG September 2009

South elevation West section



Left image (10216)



Right image (10217)

Local coordinate system

Point	North Coordinate (Y)	East Coordinate (X)	Élevation (Z)
1	98.11	125.73	103.19
2	98.15	125.71	103.45
3	94.66	125.07	106.29
4	96.36	133.17	103.15
5	96.60	131.86	102.33
6	96.68	135.26	106.72
7	96.53	136.05	106.73
8	94.71	141.88	103.15
9	94.51	142.91	100.94

PHOTOGRAMMETRIC META DATA

Camera :	Wild P31
Lens Focal Length :	99.07 mm
Stereo Base :	2041 mm
Distance to object :	22 m
Angle of the camera :	0 grade

South elevation East section



Left image (10218)



Right image (10219)

Local coordinate system

Point	North Coordinate (Y)	East Coordinate (X)	Élevation (Z)
8	94.71	141.88	103.15
9	94.51	142.91	100.94
10	93.67	147.44	103.18
11	93.45	148.61	103.18
12	92.85	153.66	103.22
13	92.88	153.68	103.53
14	89.41	153.01	106.34

PHOTOGRAMMETRIC META DATA

Camera :	Wild P31
Lens Focal Length :	99.07 mm
Stereo Base :	2050 mm
Distance to object :	21,7 m
Angle of the camera :	0 grade

East elevation



Left image (10220)



Right image (10221)

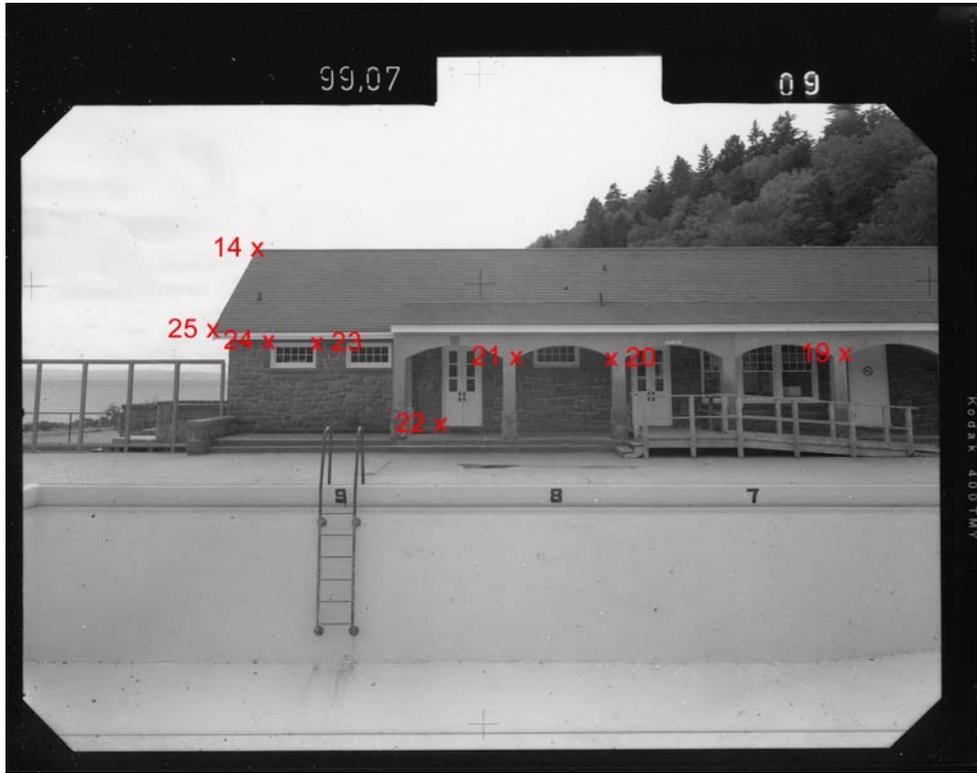
Local coordinate system

Point	North Coordinate (Y)	East Coordinate (X)	Élevation (Z)
12	92.85	153.66	103.22
13	92.88	153.68	103.53
14	89.41	153.01	106.34
25	85.93	152.39	103.53
26	89.71	152.77	104.75
27	89.21	152.70	104.07
28	90.97	152.97	103.21
29	87.97	152.40	103.21
30	90.06	156.22	100.33
31	87.61	155.77	100.32

PHOTOGRAMMETRIC META DATA

Camera :	Wild P31
Lens Focal Length :	99.07 mm
Stereo Base :	1860 mm
Distance to object :	19,8 m
Angle of the camera :	0 grade

North elevation East section



Left image (10222)



Right image (10223)

Local coordinate system

Point	North Coordinate (Y)	East Coordinate (X)	Élevation (Z)
14	89.41	153.01	106.34
19	87.89	134.16	102.69
20	86.38	142.16	102.70
21	85.95	144.44	102.70
22	87.41	146.63	100.97
23	86.81	149.87	103.20
24	86.57	151.07	103.21
25	85.93	152.39	103.53

PHOTOGRAMMETRIC META DATA

Camera :	Wild P31
Lens Focal Length :	99.07 mm
Stereo Base :	1800 mm
Distance to object :	18,5 m
Angle of the camera :	+7 grades

North elevation West section



Left image (10224)



Right image (10225)

Local coordinate system

Point	North Coordinate (Y)	East Coordinate (X)	Élevation (Z)
3	94.66	125.07	106.29
15	91.23	124.45	103.18
16	91.22	124.41	103.49
17	88.51	128.88	103.53
18	88.32	131.87	102.68
19	87.89	134.16	102.69
20	86.38	142.16	102.70

PHOTOGRAMMETRIC META DATA

Camera :	Wild P31
Lens Focal Length :	99.07 mm
Stereo Base :	1890 mm
Distance to object :	18,6 m
Angle of the camera :	+7 grades

West elevation



Left image (10226)



Right image (10227)

Local coordinate system

Point	North Coordinate (Y)	East Coordinate (X)	Élevation (Z)
1	98.11	125.73	103.19
2	98.15	125.71	103.45
3	94.66	125.07	106.29
15	91.23	124.45	103.18
16	91.22	124.41	103.49
32	94.36	125.32	104.70
33	94.86	125.41	104.04

PHOTOGRAMMETRIC META DATA

Camera :	Wild P31
Lens Focal Length :	99.07 mm
Stereo Base :	1190 mm
Distance to object :	13 m
Angle of the camera :	0 grade

**KEY PLAN
PLAN-RECORD**

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A: As Shown
 B: As Shown or Observed at Site
 C: As Shown or Observed at Site
 B/C: As Shown or Observed at Site

THIS RECORD WAS PRODUCED USING THE AUTOMATIC DIMENSIONING SYSTEM OF ARCHICAD.
 THE INFORMATION CONTAINED WITHIN THIS RECORD HAS NOT BEEN FIELD VERIFIED.
 THE PRECISION OF THE RECORDING IS 0.50mm.
 △ AREA OPENED OR OBSERVED AT SITE
 △ COMPLETE MAIN FACADE
 △ BEING ARCHIVED OVERLAP

PROJECT
 FUNDY NATIONAL PARK
 BATH HOUSE AND
 SALT WATER TOWER
 ALLAN NEUBRUNSWICK
 HERITAGE RECORDS, SEPTEMBER 2010

DATE
 NORTH AND EAST
 EXTERIOR ELEVATIONS

DRAWN BY: C. MOORE
 CHECKED BY: J. LEBLANC
 DATE: MARCH 2010

PROJECT NO.: R.P.10284.000
 SHEET NO.: 5 of 06 12

SCALE 1:50

3.1 Site Plan

The site plan will be drawn from the exterior surveying. Recent aerial photography and topographic maps could also be incorporated to the drawing. General dimensions of building, works or other elements will be identified on the plan. For buildings, numbers of storey and major exterior material will be identified. Legal boundary if identified, will be for representation purposes only. Legal boundary information should not be used for any purposes.

3.2 Floor Plans

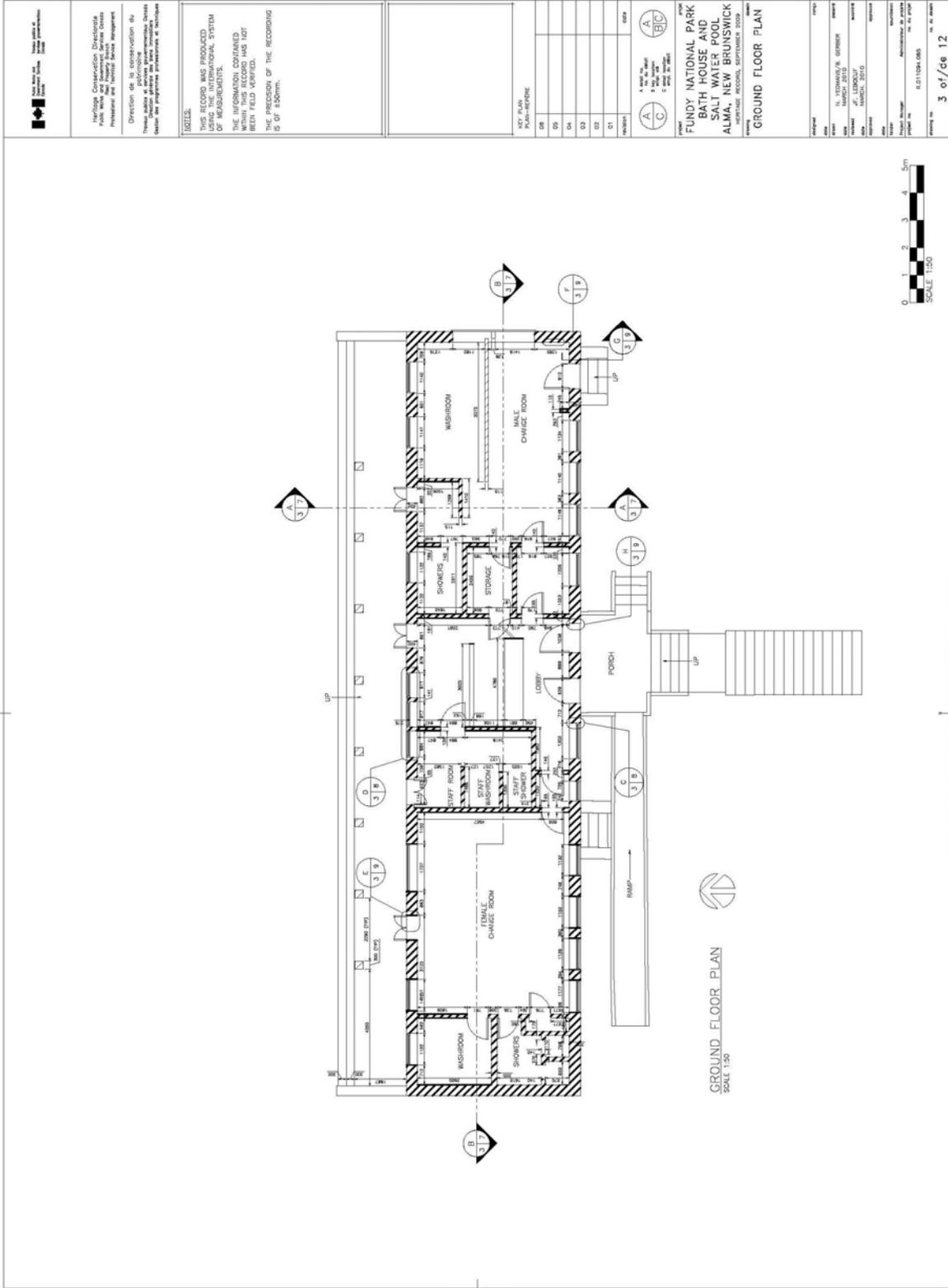
Floor plans should be measured depending of the size of the structure and project budget. The floor plans could be used as photo key plans, identification of room layout and structural components of the building. The floor plans will be done in pencil, drawn on departmental gridded tracing paper and could be converted into AutoCad format compatible to PWGSC Cad standards, depending of the budget and overall benefits. Existing floor plans could also be used if existing. The floor plans should be produced to a scale of 1:100 with an overall accuracy of 5 to 10 cm.

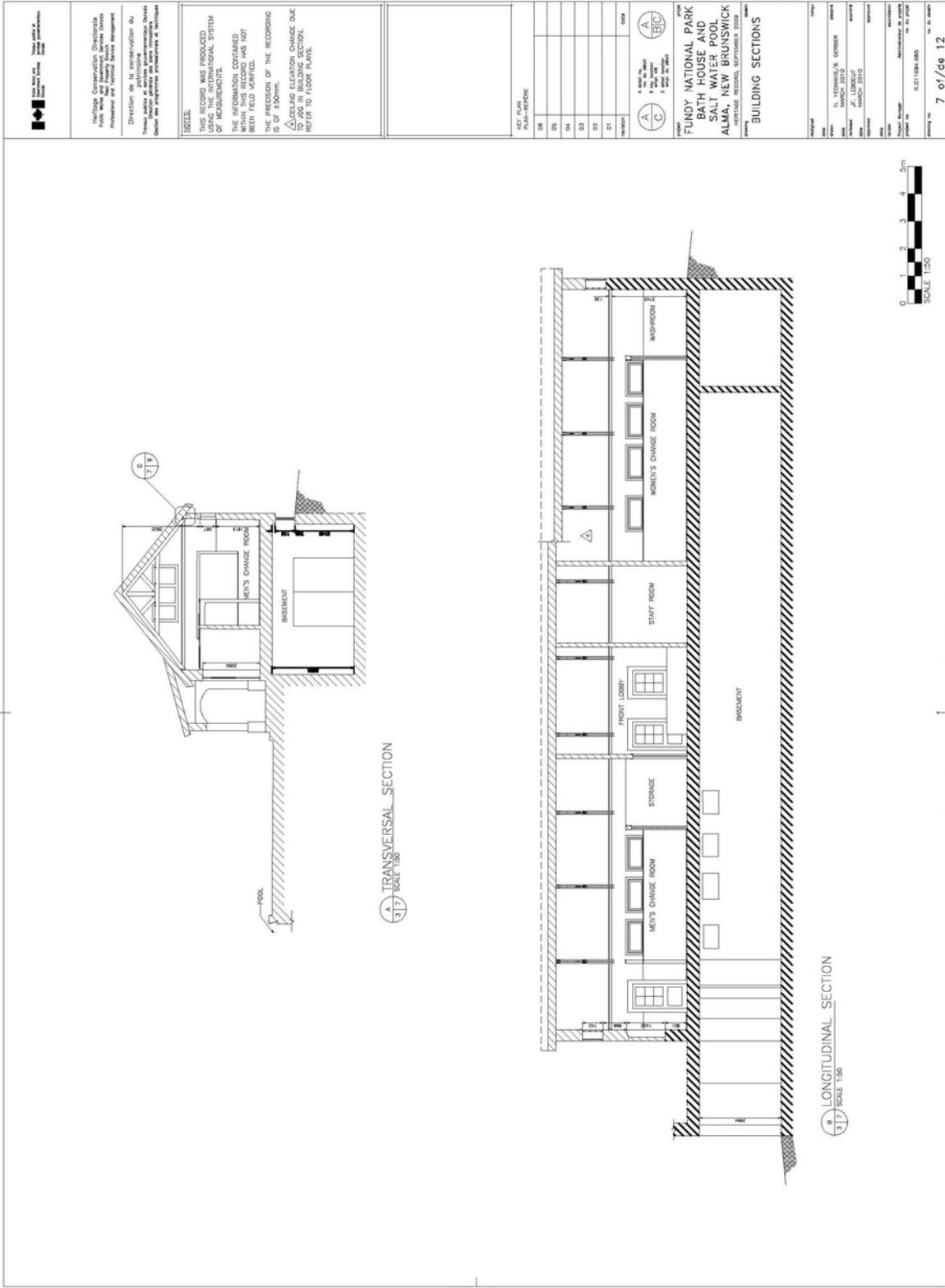
3.3 Sections

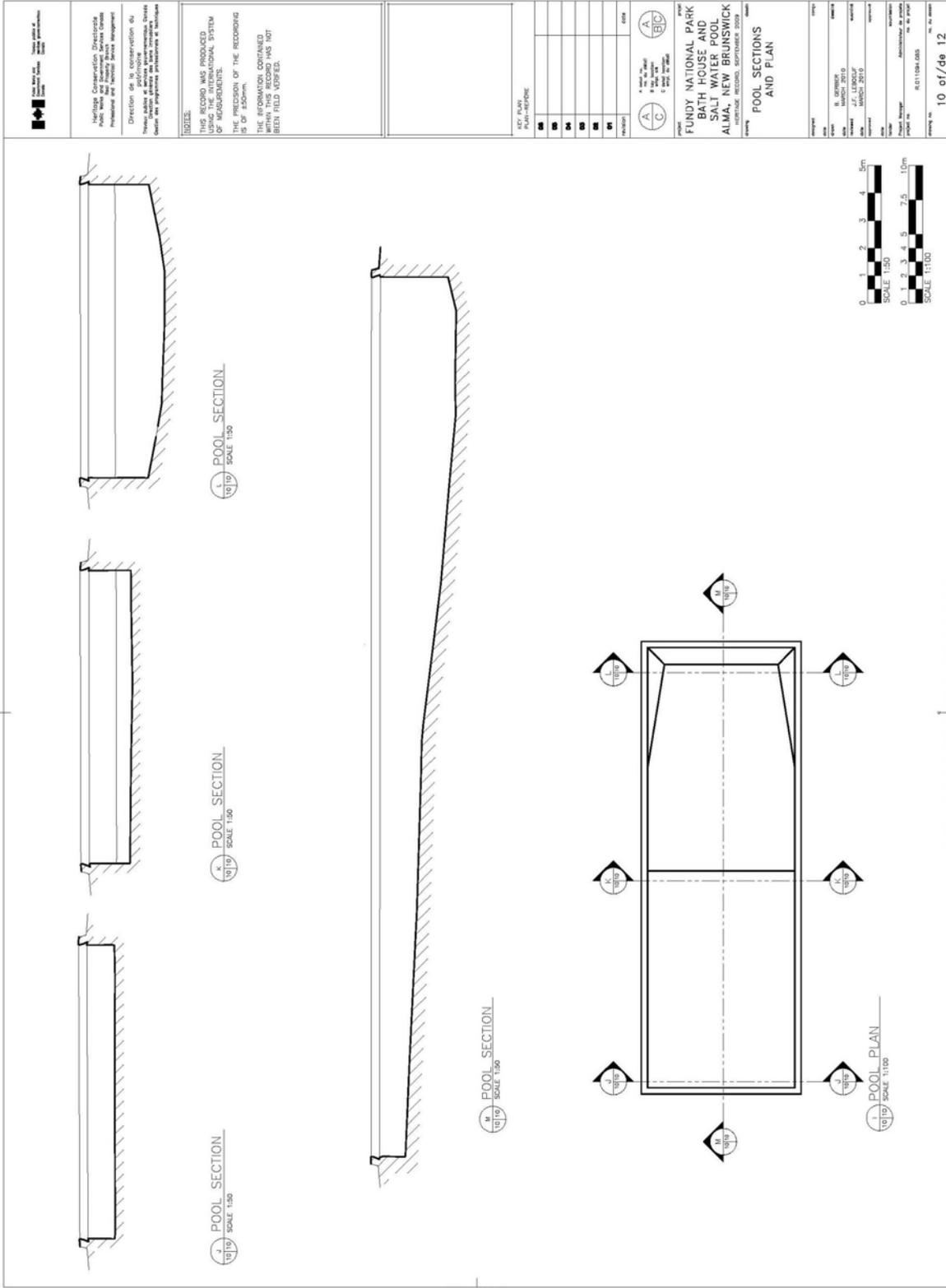
Transversal and longitudinal sections will be measured for opened building areas. Drawing of the sections will be produced to a scale of 1:100 with an overall accuracy of 5 to 10 cm

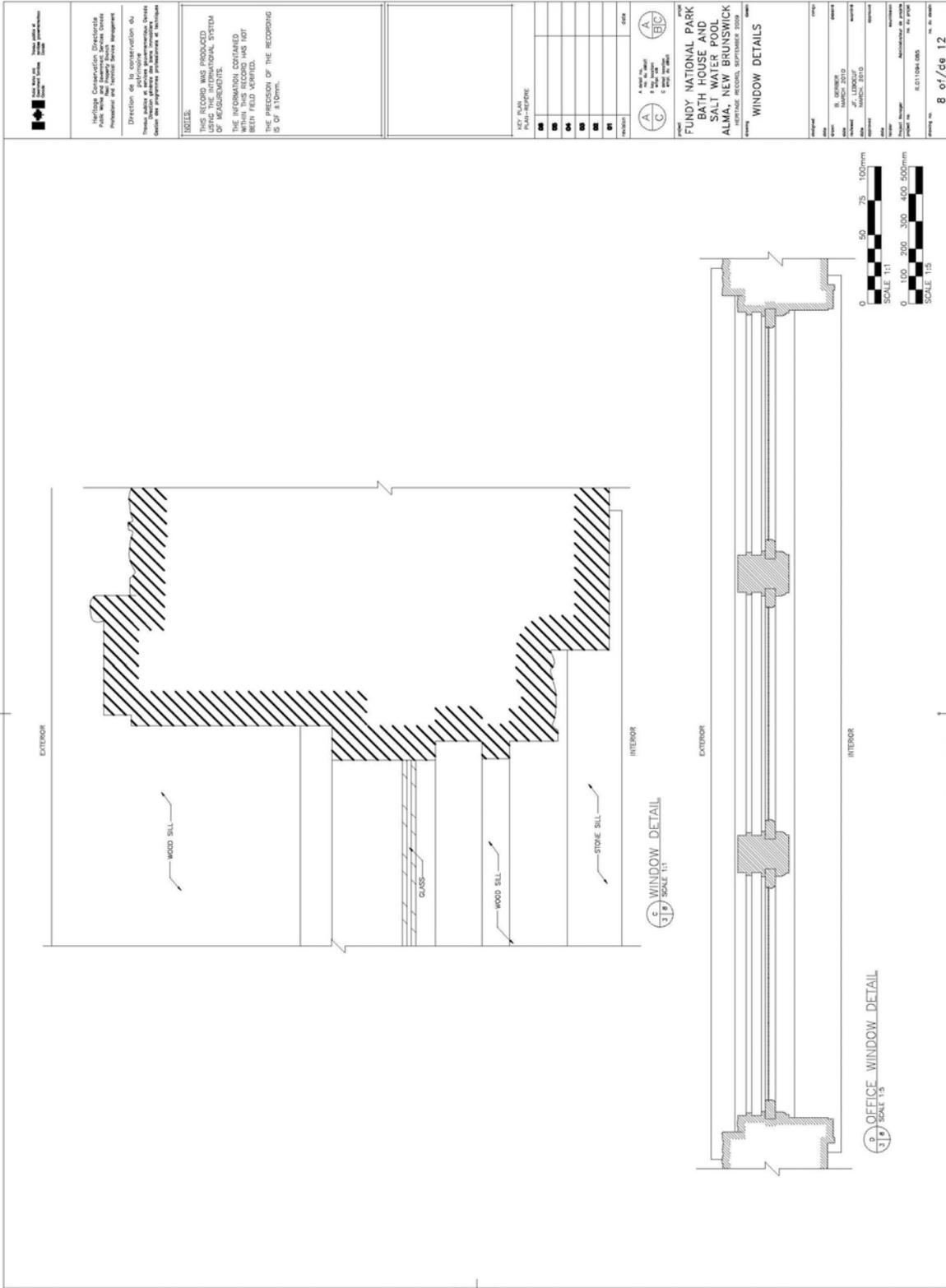
3.4 Details

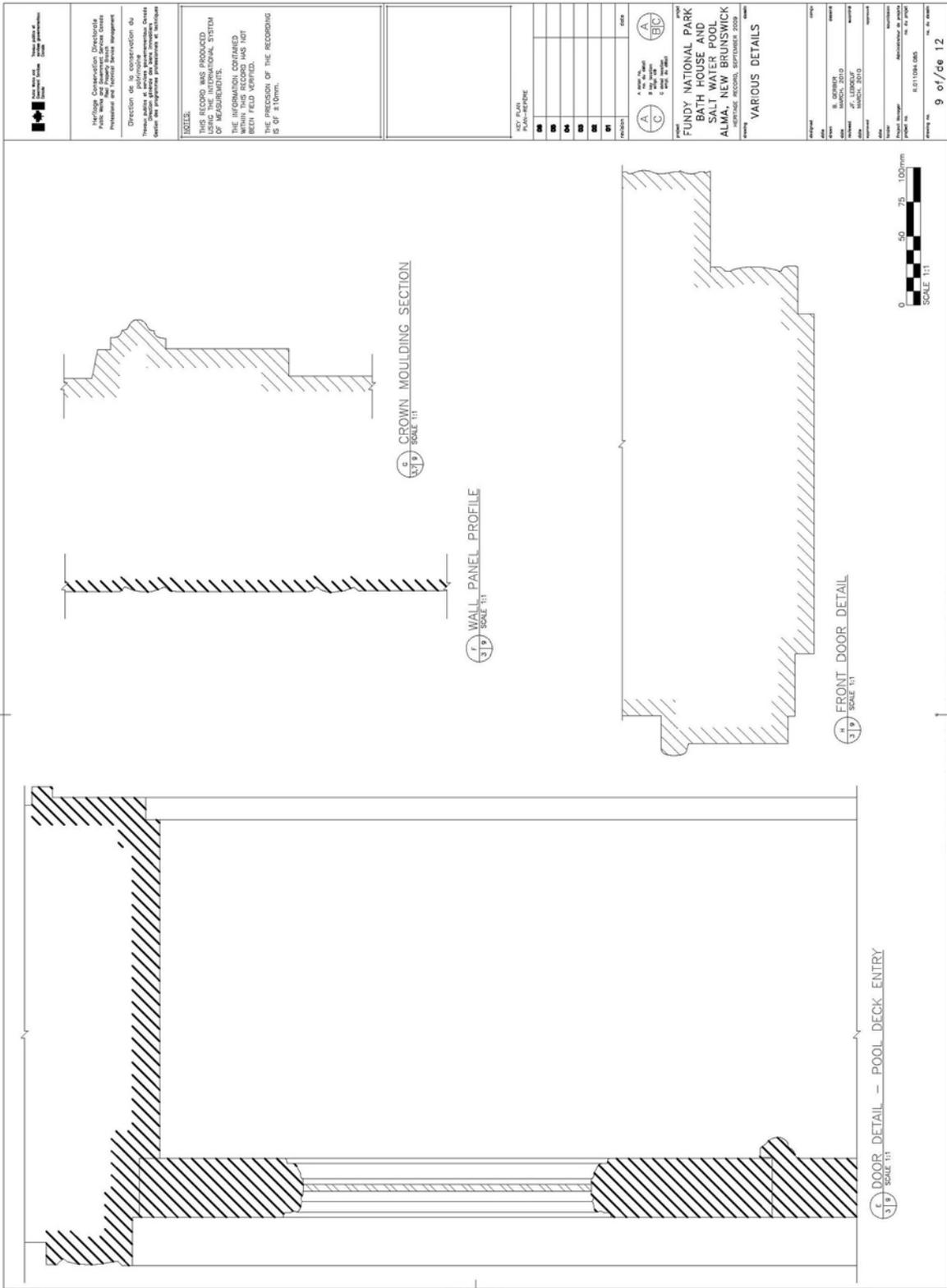
If budget and time permits, general details such as typical molding profiles, window and door details could be recorded in true scale and photographed. Written notes will complement graphic data when necessary.









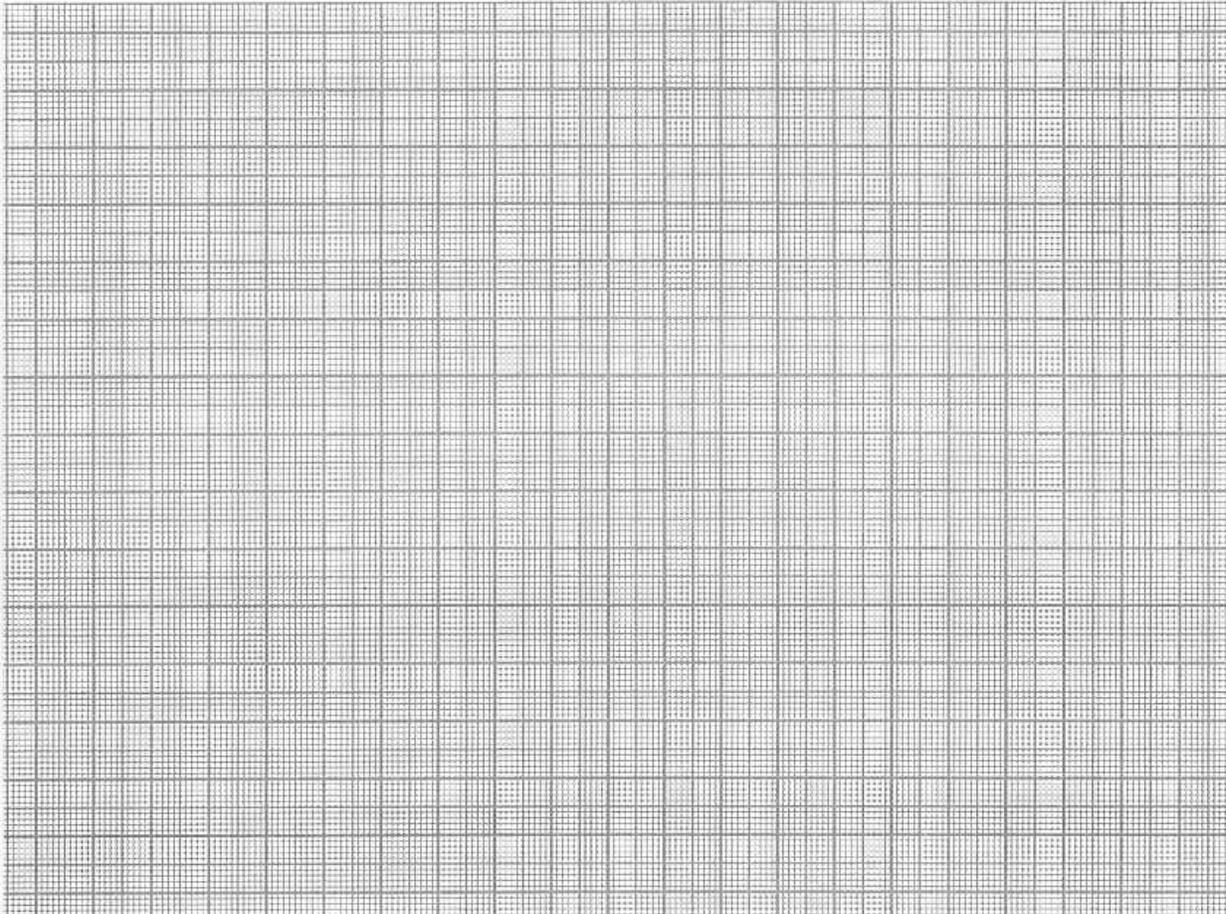


APPENDIX A

Field Notes: September 2009

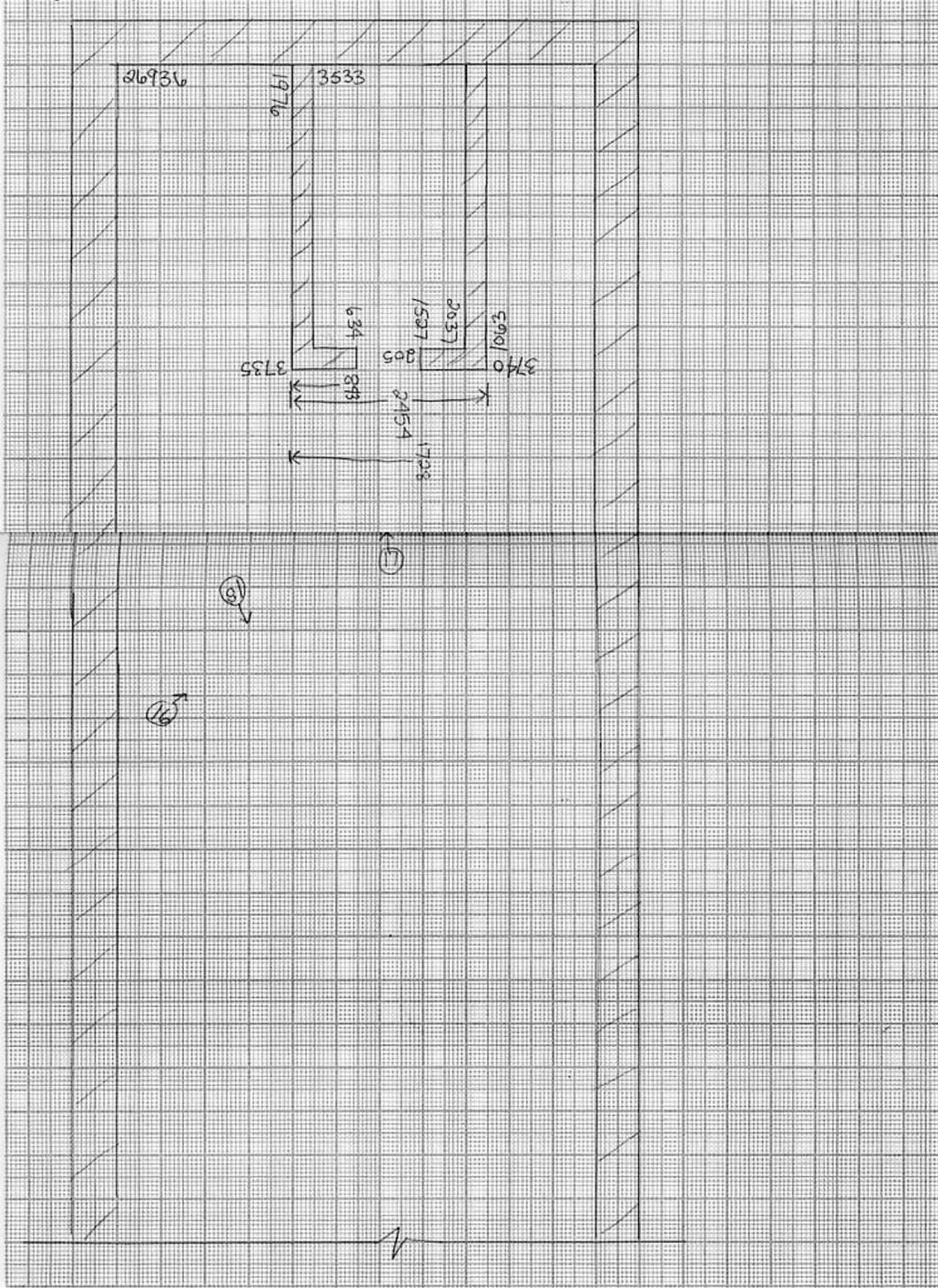
PWGSC-TPSGC 157-1 (06/2000)

 Public Works and Government Services Canada Travaux publics et Services gouvernementaux Canada	REAL PROPERTY SERVICES FOR PARKS CANADA SERVICES IMMOBILIERS POUR PARCS CANADA			
Project and Location Nom et lieu du relevé	<i>Fundy Nat. Park - Bath house</i>	Date <i>30 sept 09</i>	Page <i>1</i>	of de <i>23</i>
Measured by: Mesures par :	<i>JFL</i>	T.C. chef d'équipe	Rec. by Noté par	<i>NY</i>



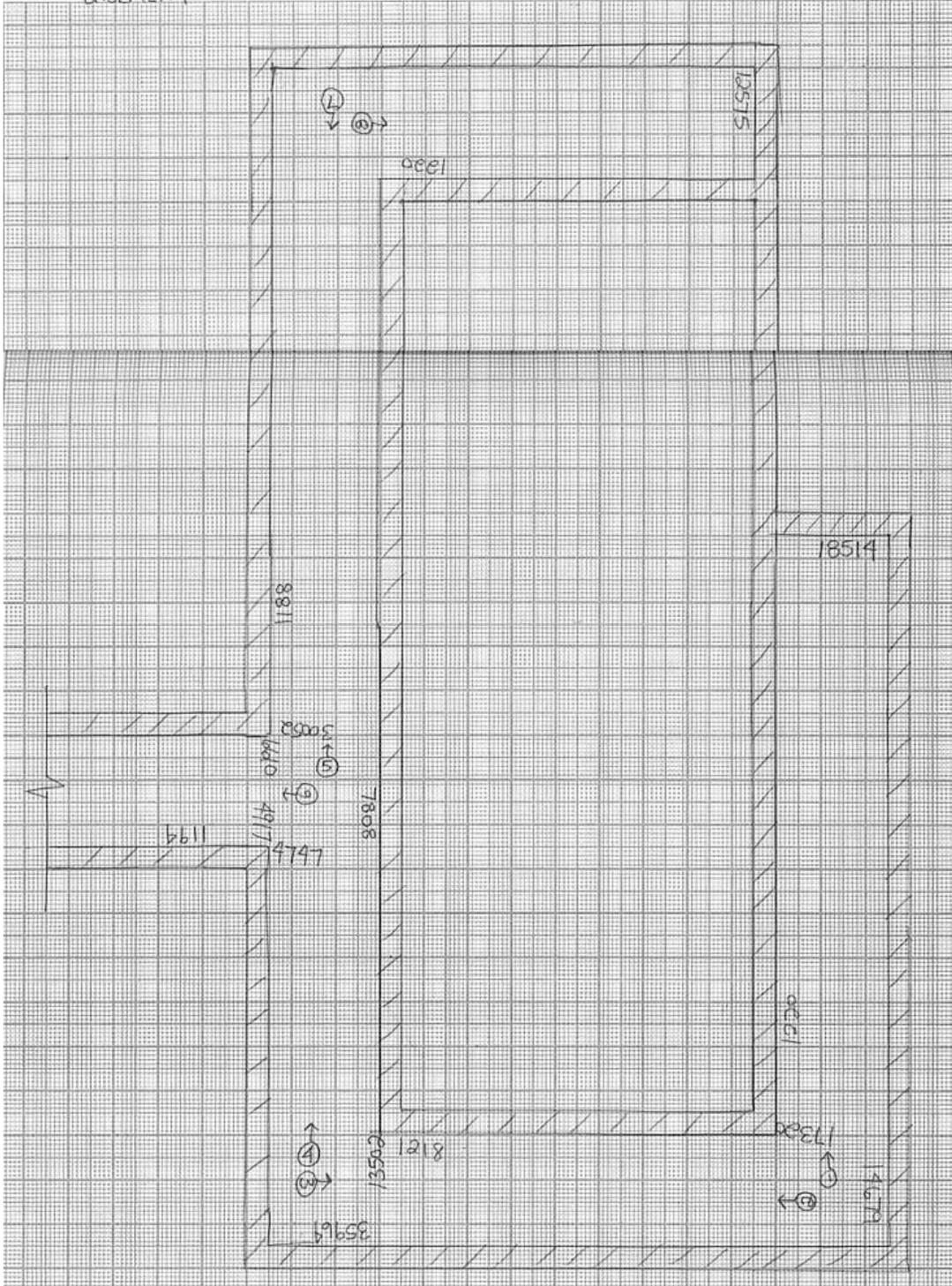
Project and Location Nom et lieu du relevé	BAY OF FUNDY NATIONAL PARK - BATH HOUSE	Date	OCT. 11/09	Page	3	of de	
Measured by: Mesures par :	NY/JFL	T.C. chef d'équipe	Rec. by Noté par				23

BASEMENT



Project and Location Nom et lieu du relevé	BAY OF FUNDY NATIONAL PARK - BATH HOUSE	Date	OCT 1 / 09	Page of de	5 / 23
Measured by: Mesures par:	JFL chef d'équipe	T.C. Rec. by Noté par	NY		

BASEMENT

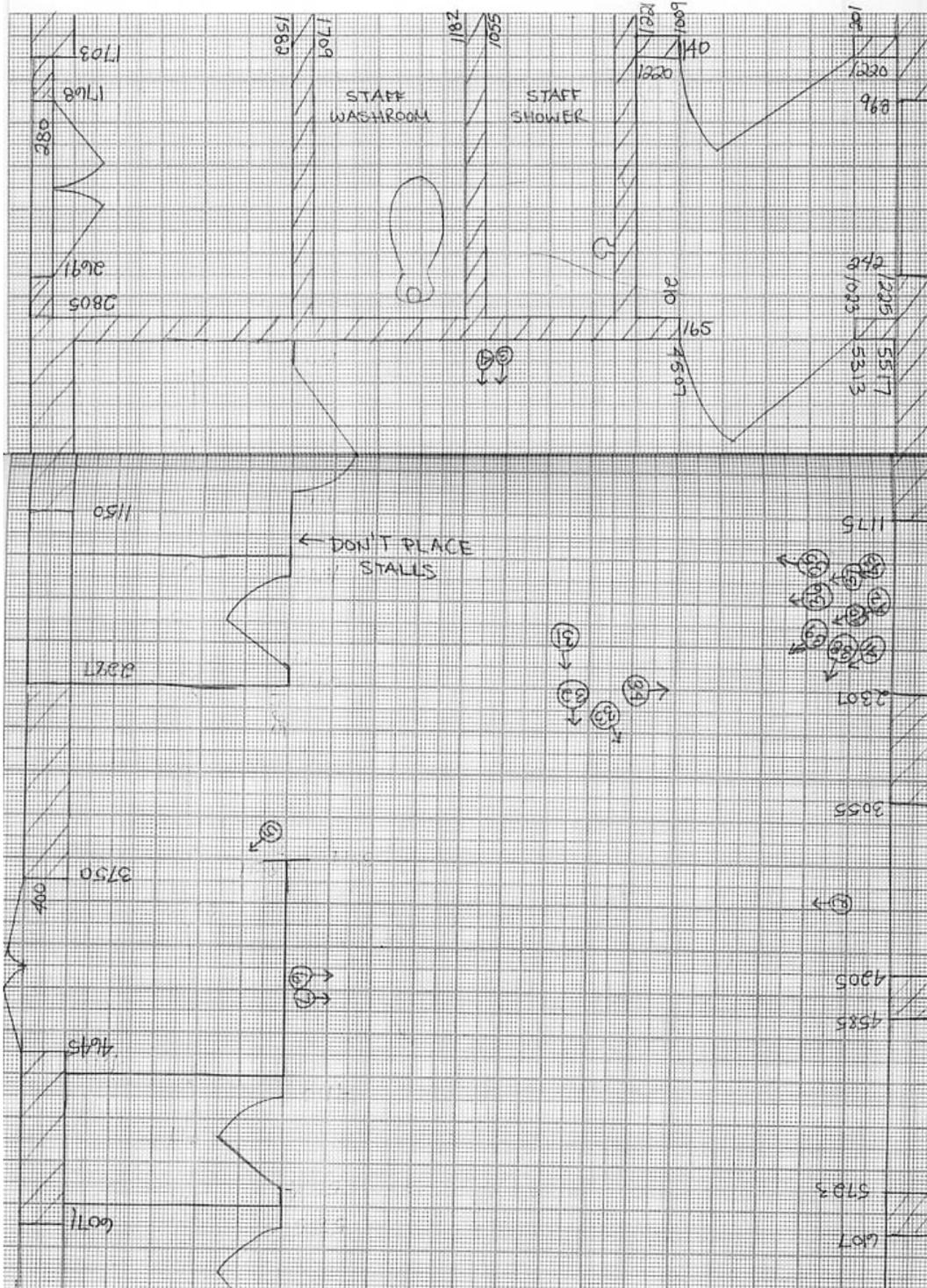


Project and Location / Nom et lieu du relevé: BAY OF FUNDY NATIONAL PARK - BATH HOUSE

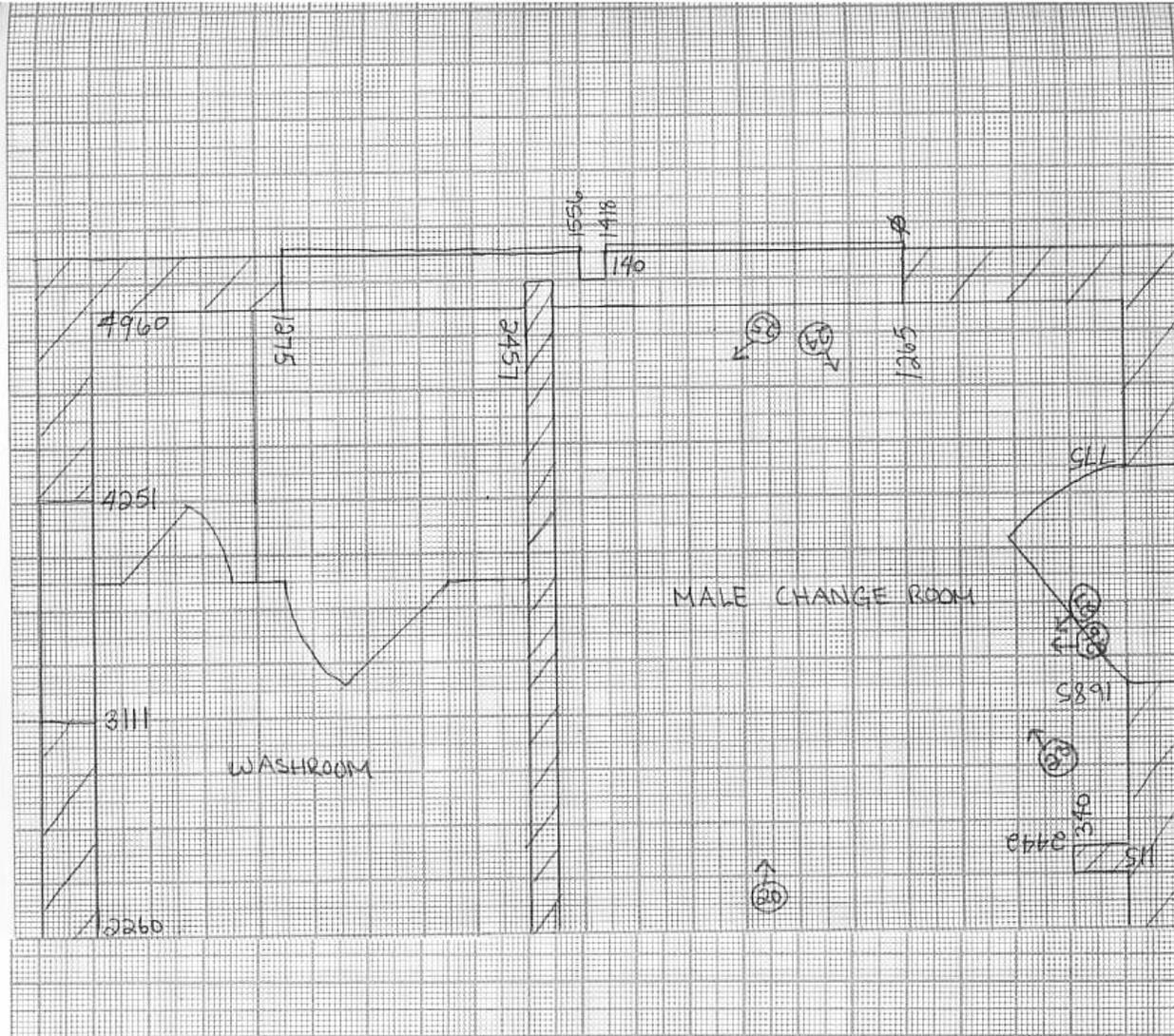
Date / Date: SEPT 31/09

Page / Page: 7 of 23 / de 23

Measured by: NY/JFL / Mesures par: NY/JFL
 T.C. / chef d'équipe
 Rec. by / Noté par



Project and Location Nom et lieu du relevé	BAY OF FUNDY NATIONAL PARK, BATH HOUSE	Date	SEPT 31/09	Page	10	of de	
Measured by: Mesures par:	NY/JFL	T.C. chef d'équipe	Rec. by Noté par				23





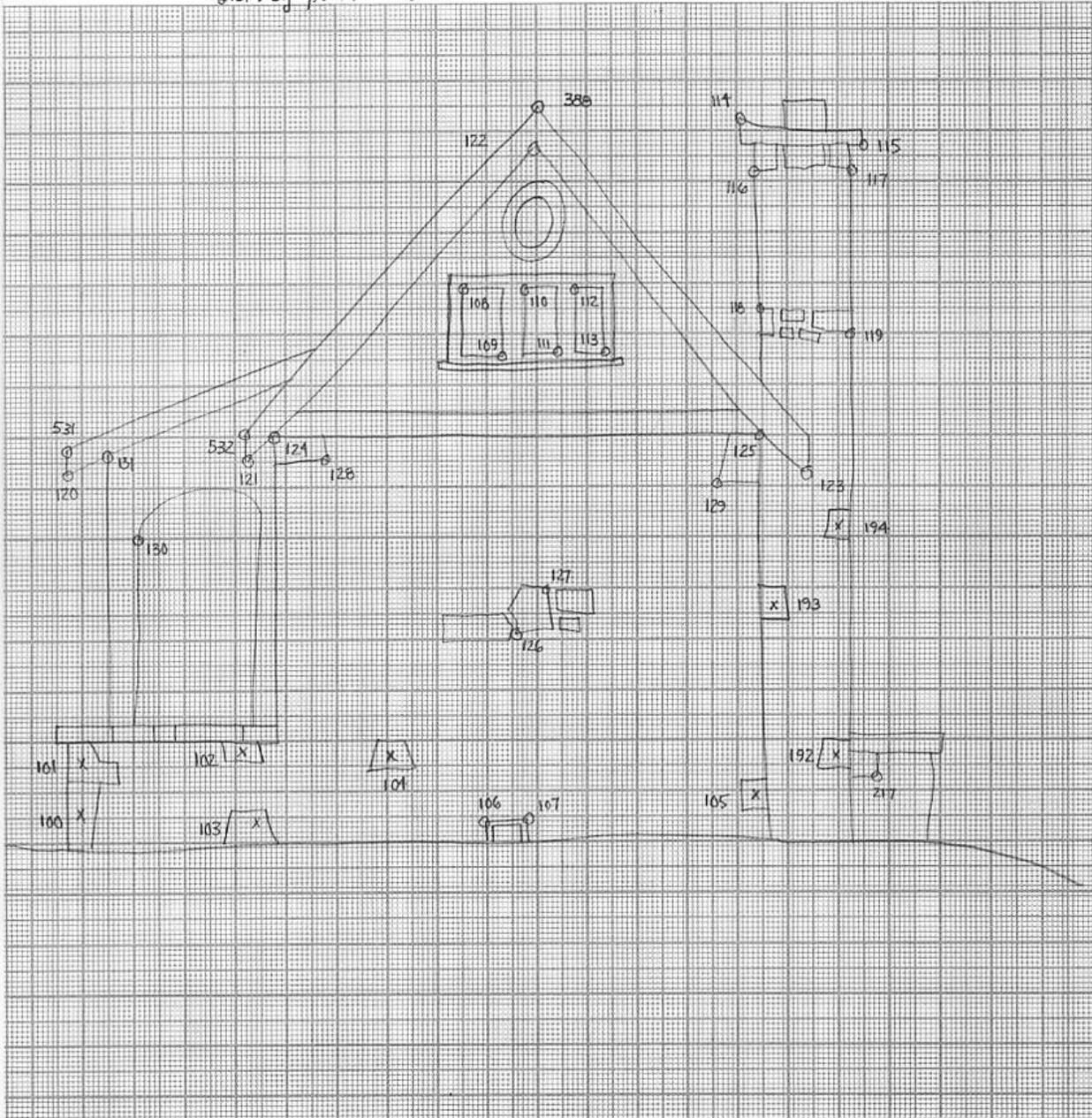
Project and Location / Nom et lieu du relevé: *Fundy Nat. Park - Both house*

Date: 30/09/2009

Page 12 of 23

Measured by: T.C. / Mesures par: chef d'équipe / Noté par: JFL

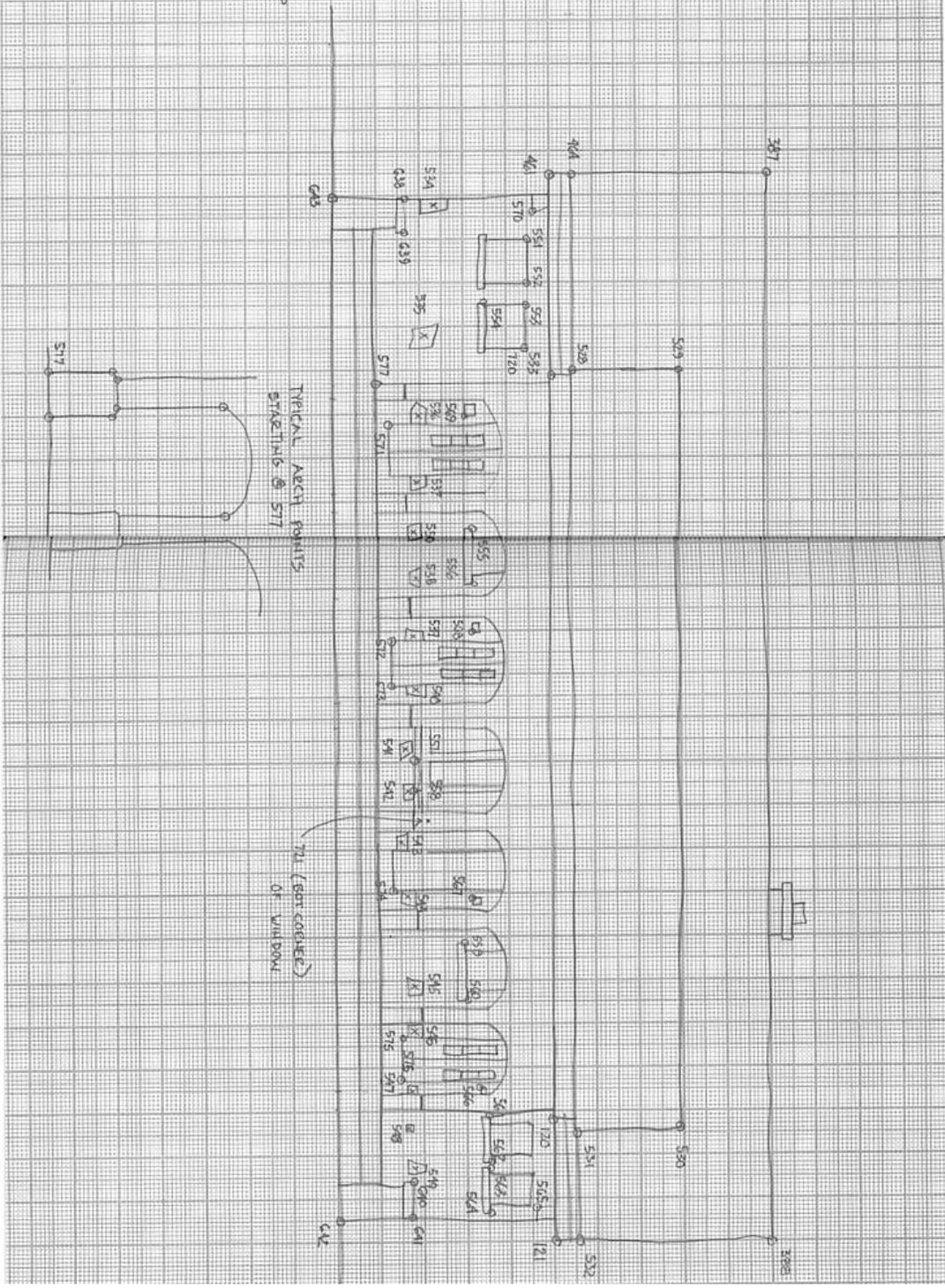
survey points - west



Project and Location / Nom et lieu du relevé: *Fundy Nat. Park - Bath House*
Measured by: / Mesures par: T.C. / Rec. by: / Noté par: *JFL*

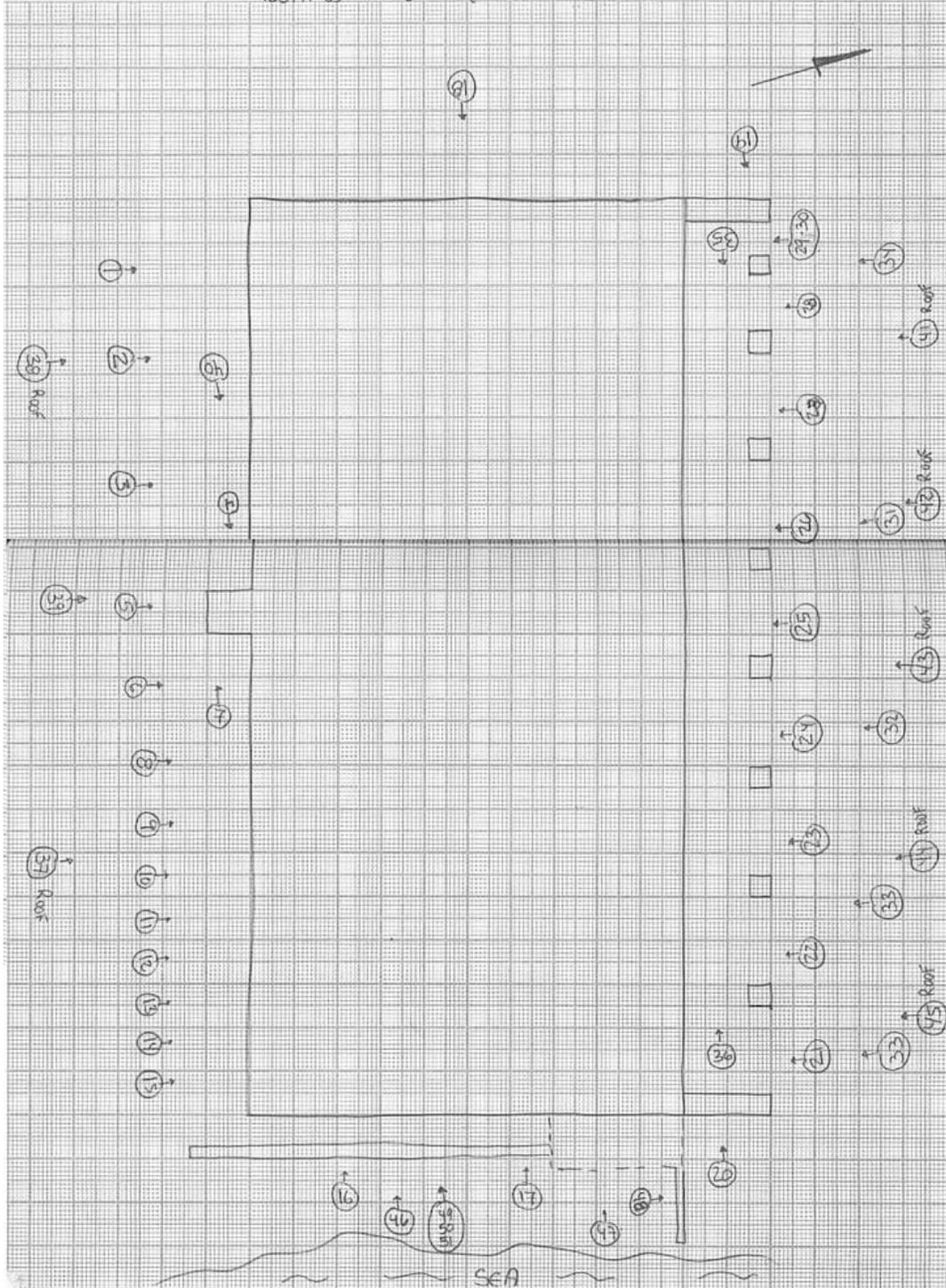
Date: *01/10/2009* Page: *13* of *23* de

Survey Points - North



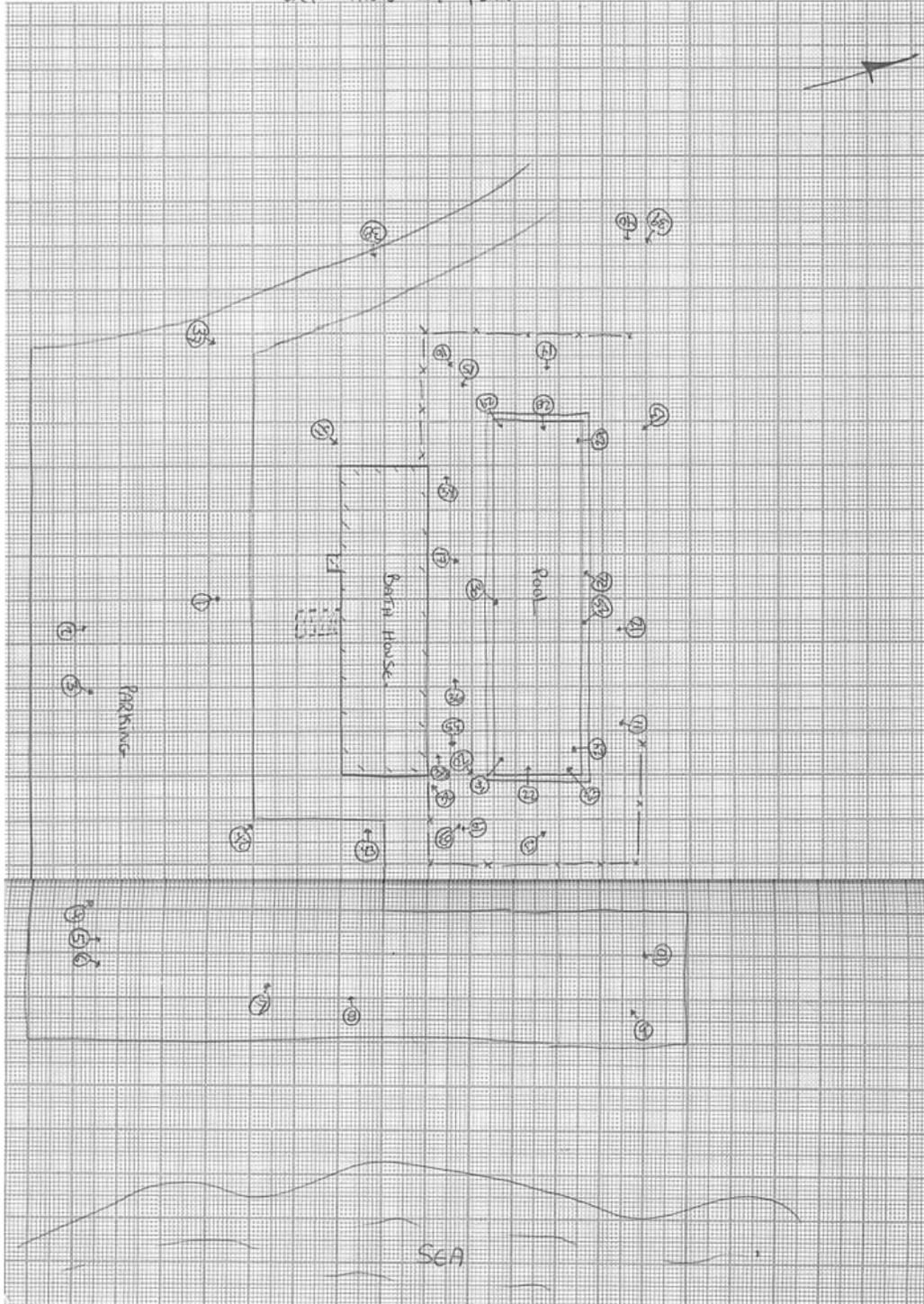
Project and Location Nom et lieu du relevé	FUNDY NAT. PARK BATH HOUSE.	Date	30 SEPT. 2009.	Page	16	of de	23
Measured by: Mesures par :	T.C. Rec. by chef d'équipe Noté par	JFL.					

RECTIFIED PHOTO KEY PLAN.



Project and Location Nom et lieu du relevé	FUNDY NAT. PARK BATH HOUSE.	Date 30 SEPT 2009.	Page 17	of de 23
Measured by: Mesures par :	T.C. chef d'équipe	Rec. by Noté par	JFL	

EXT. PHOTO KEY PLAN



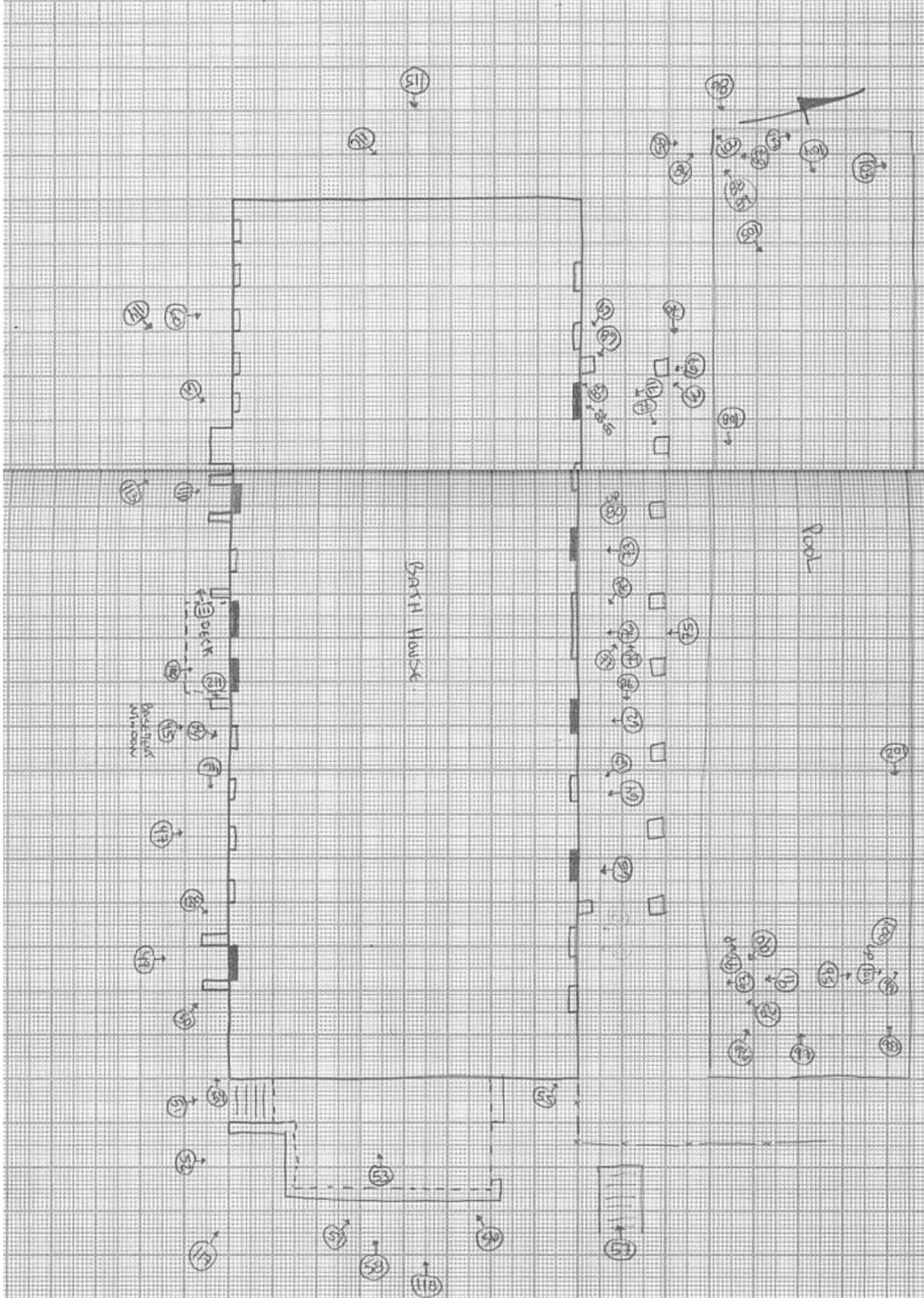
Project and Location / Nom et lieu du relevé: FUNJOY NAT. PARK BATH HOUSE.

Date: 30 sept 2009.

Page 18 of 23 de

Measured by: T.C. / Mesures par: chef d'équipe / Rec. by: Noté par: SPL.

EXT. PHOTO KEY PLAN. DETAILS.





Public Works and Government
Services Canada

Travaux publics et Services
gouvernementaux Canada

REAL PROPERTY SERVICES FOR PARKS CANADA
SERVICES IMMOBILIERS POUR PARCS CANADA

Project and Location
Nom et lieu du relevé

BAY OF FUNDY NATIONAL PARK - BATH HOUSE

Date

OCT. 1 / 09

Page

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of
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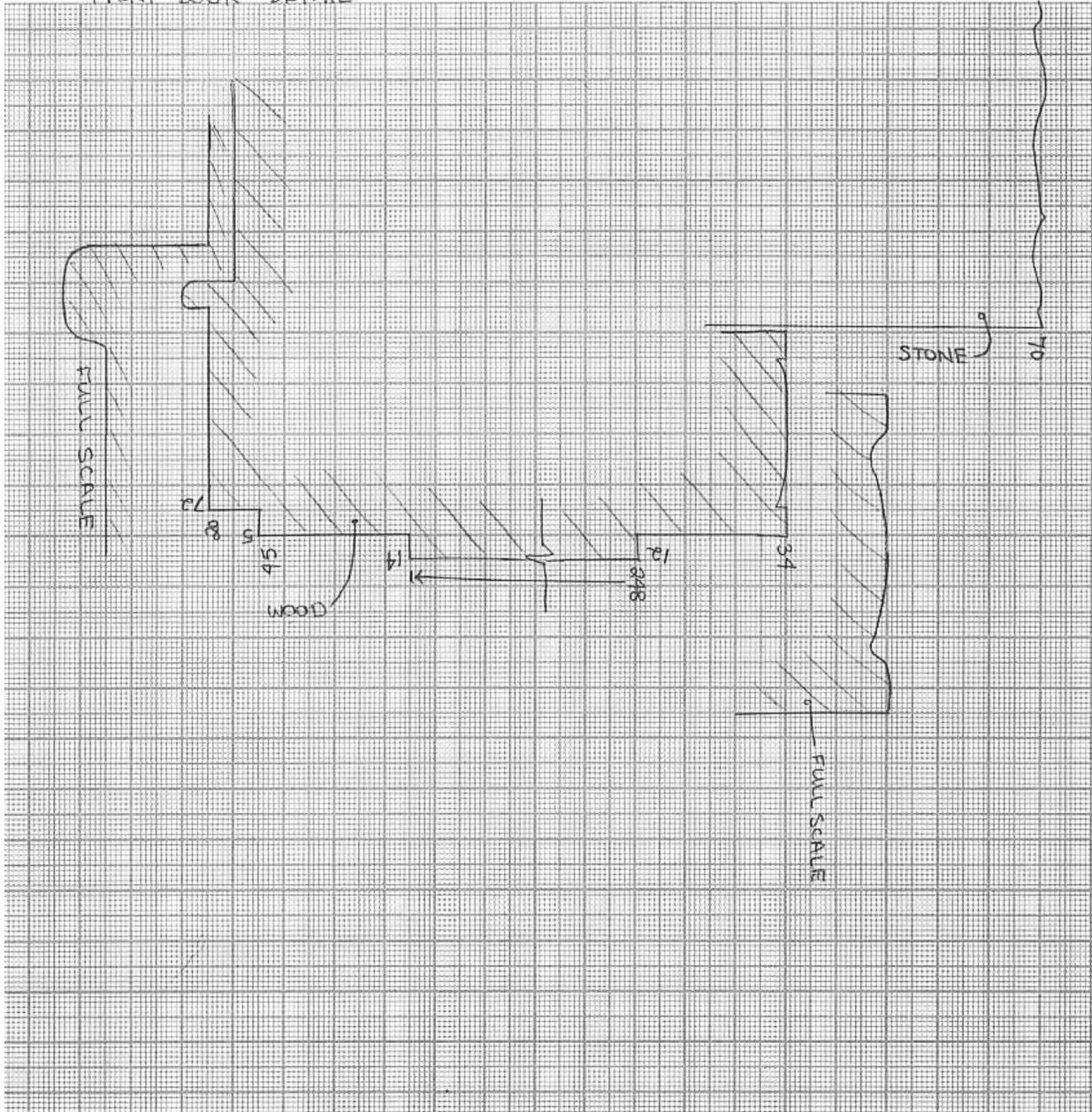
23

Measured by:
Mesures par: N.Y.

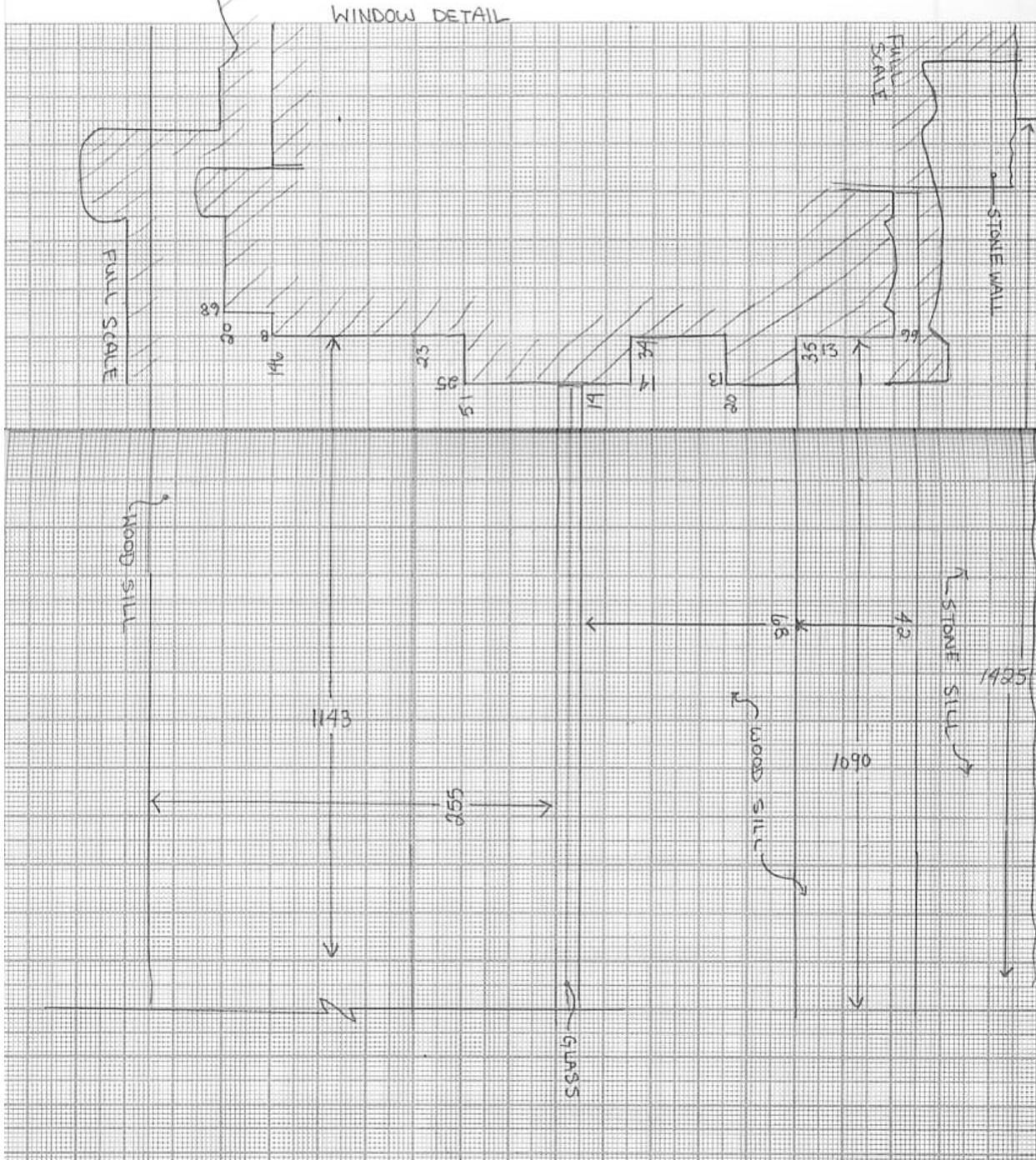
T.C.
chef d'équipe

Rec. by
Noté par

FRONT DOOR DETAIL



Project and Location Nom et lieu du relevé	BAY OF FUNDY NATIONAL PARK - BATH HOUSE	Date	OCT. 11 09	Page	21	of de	
Measured by: Mesures par : NY.	T.C. chef d'équipe	Rec. by Noté par					23





Project and Location Nom et lieu du relevé	BAY OF FUNDY NATIONAL PARK-BATH HOUSE	Date	OCT 1/09	Page	23	of de	23
Measured by: Mesures par :	N.Y.	T.C. chef d'équipe	Rec. by Noté par				

