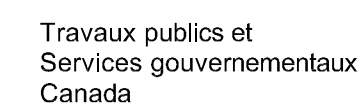


STUD HORSE BARN - BLDG NO. 1 - Bar U Ranch N.H.S.

LIST OF DRAWINGS		LEGEND	GENERAL NOTES
DRAWING NO.	REHABILITATION	GENERAL SYMBOLS	GENERAL PROJECT NOTES: 1. THE STUD HORSE BARN AS A STRUCTURE ON THE BAR U RANCH - NATIONAL HISTORIC SITE HAS BEEN DESIGNATED A "CLASSIFIED" BUILDING. FURTHER, THE ENTIRE SITE IS INCLUDED IN THIS CLASSIFICATION. THEREFORE REHABILITATION WORK MUST PROCEED ACCORDING TO RECOGNIZED CONSERVATION PRINCIPLES. IT IS ESSENTIAL THAT AN UNDERSTANDING OF THESE BASIC PRINCIPLES BE ACQUIRED PRIOR TO COMMENCEMENT OF THE WORK 2. ALL WORK MUST BE DONE IN COMPLIANCE WITH THE NATIONAL BUILDING CODE 2015, ALL APPLICABLE REGULATIONS BY LOCAL AUTHORITIES, AND APPLICABLE ENVIRONMENTAL AND SAFETY AND HEALTH STANDARDS. 3. THE BAR-U IS A WORKING RANCH AND IS OPEN TO THE PUBLIC. OTHER CONTRACTORS MAY BE ON THE SITE CONCURRENTLY. ACCESS ROADS MAY NEED TO BE SHARED AND MAY NEED TO REMAIN UNOBSTRUCTED. THE CONTRACTOR MUST DEVELOP A WORKING PLAN, APPROVED BY THE PROJECT TEAM TO AVOID CONFLICTS AND TO ASSURE SAFETY TO THE PUBLIC, THE STAFF, OTHER CLASSIFIED STRUCTURES ON THE SITE, THE ANIMALS ACCOMMODATED ON SITE, MACHINERY AND THE LANDSCAPE AND SITE IN GENERAL. 4. PARKS DEPARTMENT REPRESENTATIVES MUST BE INFORMED A MINIMUM OF ONE WEEK IN ADVANCE OF ANY SITE VISITS AND PERSONNEL MUST BE AWARE OF ANY WORK TAKING PLACE ON SITE. 5. THE CONTRACTOR SHALL UNDERTAKE A PROGRAM OF PHOTOGRAPHIC DOCUMENTATION THAT WILL INCLUDE A DAILY RECORD OF PROGRESS AND DETAILED PHOTOGRAPHS AT EACH STAGE OF CONSTRUCTION. SEE SPECIFICATIONS FOR MORE DETAIL. 6. REFINISH ENTIRE ELEVATION INCLUDING ROOF TRIMS. MATCH EXISTING COLOUR SCHEMES UNLESS OTHERWISE NOTED.
A0 A1 A2 A3	COVER SHEET SITE PLAN ELEVATIONS- 1 ELEVATIONS- 2	A B MAIN FLOOR SCALE 1:1 DETAIL REFERENCE SYMBOL A - DETAIL NUMBER B - DRAWING NUMBER A B SECTION A-A SCALE 1:1 SECTION REFERENCE SYMBOL A - DETAIL NUMBER B - DRAWING NUMBER Z NORTH ARROW DATUM HORIZONTAL DATUM LINE A GRID LINE 1-2A ROOM REFERENCE SYMBOL FLOOR & ROOM NUMBER D03 1-2A DOOR REFERENCE SYMBOL TOP - DOOR NUMBER BOTTOM - FLOOR & ROOM NUMBER W03 1-2A WINDOW REFERENCE SYMBOL TOP - WINDOW NUMBER BOTTOM - FLOOR & ROOM NUMBER MATERIALS CONCRETE EARTH GRAVEL SHINGLES STONE WOOD CLAY VOID FORM MORTAR	



Heritage Conservation
Professional and Technical Services
Real Property Branch, Western Region
Calgary, Alberta

Conservation du patrimoine
Services professionnels et techniques
Direction des services immobiliers, Région de l'Ouest
Calgary, Alberta

1. THE CURRENT BUILDING ALIGNMENT AND DIMENSIONS MAY VARY FROM THE RECORD DRAWINGS AND MUST BE CONFIRMED PRIOR TO CONSTRUCTION.
2. ANY DISCREPANCIES BETWEEN THE DRAWINGS, SPECIFICATIONS AND SITE CONDITIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE DEPARTMENTAL REPRESENTATIVE PRIOR TO COMMENCING ANY WORK.
3. THE DRAWINGS REPRESENT AN EXISTING BUILDING AND ARE NOT TO BE SCALED. SITE CONDITIONS WILL ALWAYS TAKE PRECEDENCE.
4. EXISTING ELEMENTS OF THE BUILDING ARE TO BE PROTECTED IN ACCORDANCE WITH CONSERVATION PRINCIPLES.

A - Detail Number / Numéro de détail
 B - Detail Location / Emplacement du détail
 C - Sheet Number / Numéro de la feuille

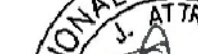
PUBLIC WORKS AND GOVERNMENT
SERVICES CANADA

Room 759 220-4th AVENUE SE
CALGARY AB T2G 4X3

Sceau de l'ingénieur

July 15, 2016

THIS SEAL IS
STRICTLY
LIMITED AND
APPLIES ONLY
TO THE
STRUCTURAL
COMPONENTS
OF THE WORK

The seal is circular with the text "PROFESSIONAL ENGINEER ALBERTA" around the perimeter. In the center, it features a crest with a crown on top and the word "ALBERTA" on a banner below. A signature is written across the seal.

PARKS CANADA AGENCY
WESTERN REGION

STUD HORSE BARN WALL REHABILITATION

BAR U RANCH NHS

SITE PLAN

Reference No./N° de référence du dessin	AI
---	----



2 CC
A1 1:500

- NOTES:
1. THE CURRENT BUILDING ALIGNMENT AND DIMENSIONS MAY VARY FROM THE RECORD DRAWINGS AND MUST BE CONFIRMED PRIOR TO CONSTRUCTION.
 2. ANY DISCREPANCIES BETWEEN THE DRAWINGS, SPECIFICATIONS AND SITE CONDITIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE DEPARTMENTAL REPRESENTATIVE PRIOR TO COMMENCING ANY WORK.
 3. THE DRAWINGS REPRESENT AN EXISTING BUILDING AND ARE NOT TO BE SCALED. SITE CONDITIONS WILL ALWAYS TAKE PRECEDENT.
 4. EXISTING ELEMENTS OF THE BUILDING ARE TO BE PROTECTED IN ACCORDANCE WITH CONSERVATION PRINCIPLES.



1 NORTH ELEVATION
A2 1:50



2 EAST ELEVATION
A2 1:50

- NOTES:
- 1 PHOTOGRAPHICALLY DOCUMENT FRAME. REMOVE FRAME TO FACILITATE SIDING WORK. STORE FRAME. REPLACE FRAME ONCE SIDING WORK IS COMPLETE. LIGHTLY SCRAPE, SAND AND THEN RE-FINISH FRAME WHITE.
 - 2 BUTT EDGES OF BOARDS TO RESPECT ORIGINAL ENDS OF BOARDS. DO NOT MAKE ALL BUTT ENDS ALIGNED.
 - 3 REPLACE INFESTED / ROTTED SIDING. SIDING PROFILE TYPE-1.
 - 4 WINDOWS (NIC)
 - 5 PHOTOGRAPHICALLY DOCUMENT LEDGER. REMOVE TO FACILITATE SIDING WORK. STORE. REPLACE ONCE SIDING WORK IS COMPLETE. LIGHTLY SCRAPE, SAND AND THEN RE-FINISH LEDGER BOARD RED.
 - 6 REPLACE INFESTED / ROTTED SIDING. SIDING PROFILE TYPE-2 .
 - 7 REMOVE PLYWOOD. DISCARD.
 - 8 REMOVE CORNER TRIM FULL LENGTH. MATCH CROSS-SECTIONAL DIMENSIONS AND SPECIES OF WOOD. REPLACE WITH BOARDS OF STRAIGHT GRAIN, NO KNOTS. FINISH WHITE.



3 NORTH ELEVATION- EAST
A2 1:20

2	2016-07-15	ISSUED FOR TENDER	PM, MA	MCHAMBERS	
1	2016-05-27	ISSUED FOR 99% CONSTR. DOCUM.	PM, MA	MCHAMBERS	
No.	Date	Description	Drawn by Dessiné par	Approved by Approuvé par	
Revision / Revision					

A
C

A - Detail Number / Numéro de détail
B - Detail Location / Emplacement du détail
C - Sheet Number / Numéro de la feuille

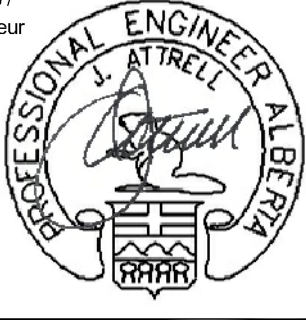
A
B
C

Linear dimensions in millimeters
Dimensions linéaires en millimètres

Consultant's Name / Nom de l'expert-conseil

PUBLIC WORKS AND GOVERNMENT
SERVICES CANADA

Room 759 220-4th AVENUE SE
CALGARY AB T2G 4X3

Engineer's Stamp /
Sceau de l'ingénieur
July 15, 2016
THIS SEAL IS
STRICTLY
LIMITED AND
APPLIES ONLY
TO THE
STRUCTURAL
COMPONENTS
OF THE WORK


Client / client

PARKS CANADA AGENCY
WESTERN REGION

Project Title / Titre du projet

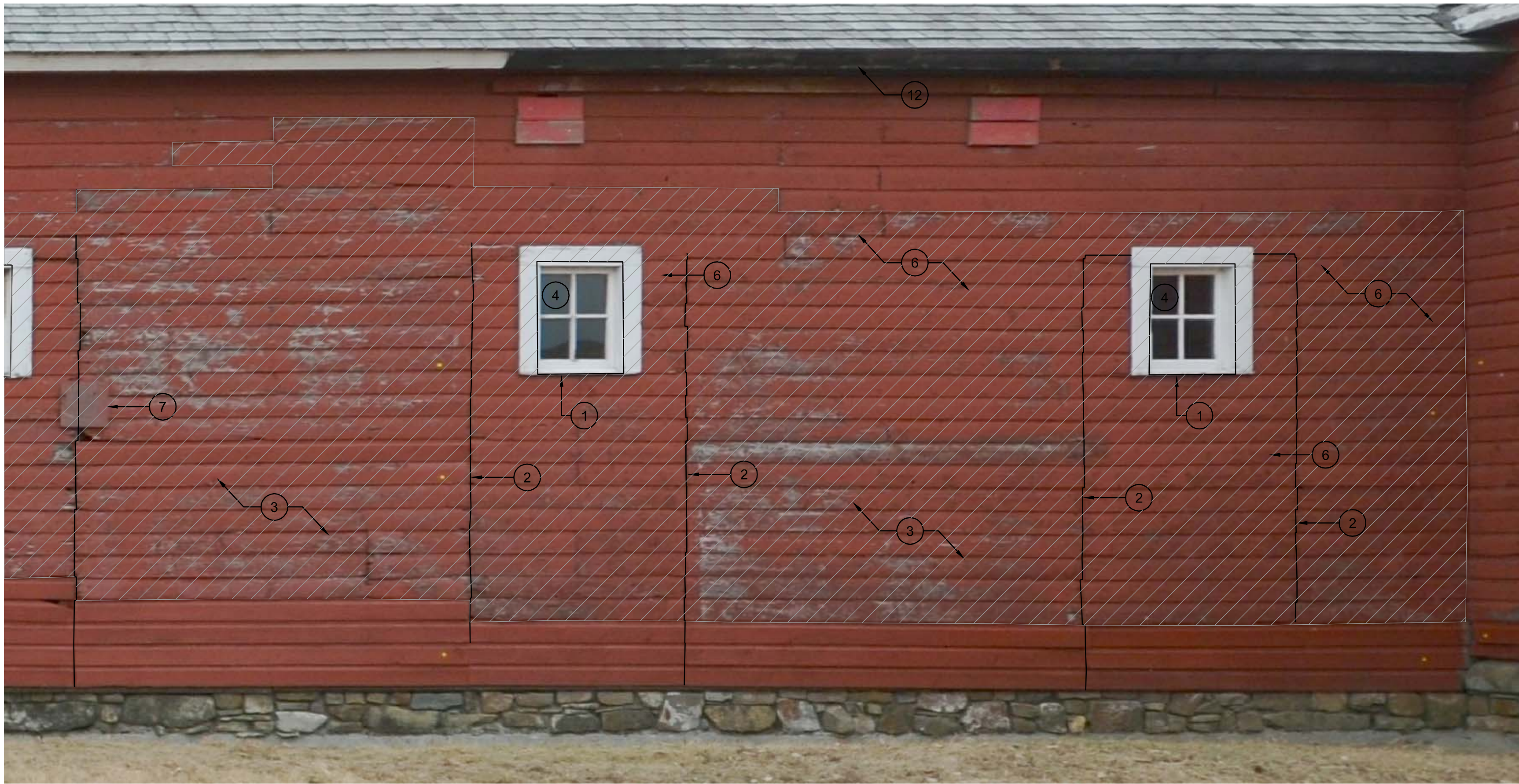
STUD HORSE BARN
WALL REHABILITATION

BAR U RANCH NHS

Drawing Title / Titre du dessin

ELEVATION-1

Drawn by/Dessiné par PM, MA	Surveyed by/Arpenté par PAT MCFADDEN	Date 31/03/2016
Designed by/Concept par MARIA AMAGASU	Reviewed by/Revisé par MARK CHAMBERS	Scale/Echelle AS NOTED
Client Acceptance/Acceptation du client		Approved by/Approuvé par
PARK RESPONSIBLE OFFICER/AGENT RESPONSABLE Project No./N° du projet R.081454.001		AS & E SERVICES/GENIE ET ARCHITECTURE Asset No./N° du bien Sheet No./N° de la feuille A2
Reference No./N° de référence du dessin		



1 NORTH ELEVATION- MIDDLE
A3 1:20



2 EAST ELEVATION- NORTH
A3 1:20

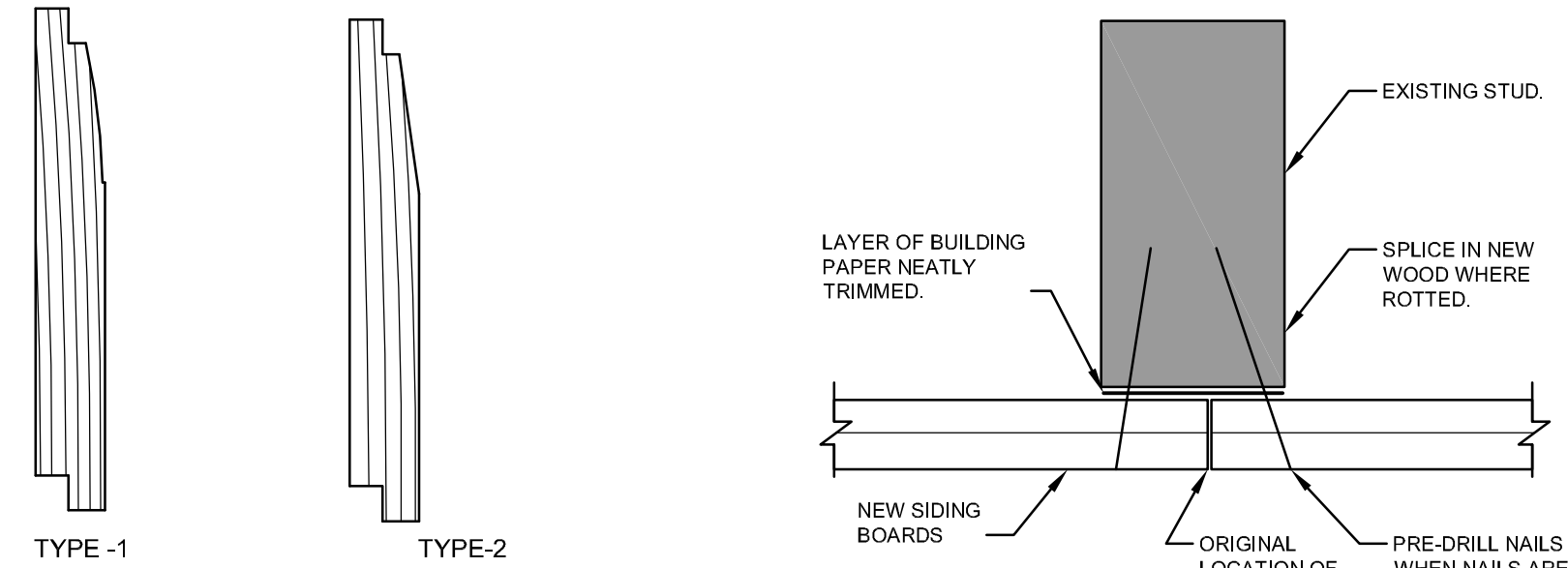


3 NORTH ELEVATION- WEST
A3 1:20

NOTES:

- 1 PHOTOGRAPHICALLY DOCUMENT FRAME. REMOVE FRAME TO FACILITATE SIDING WORK. STORE FRAME. REPLACE FRAME ONCE SIDING WORK IS COMPLETE. LIGHTLY SCRAPE, SAND AND THEN RE-FINISH FRAME WHITE.
- 2 BUTT EDGES OF BOARDS TO RESPECT ORIGINAL ENDS OF BOARDS. DO NOT MAKE ALL BUTT ENDS ALIGNED.
- 3 REPLACE INFESTED / ROTTED SIDING. SIDING PROFILE TYPE-1.
- 4 WINDOWS (NIC)
- 5 PHOTOGRAPHICALLY DOCUMENT LEDGER. REMOVE TO FACILITATE SIDING WORK. STORE. REPLACE ONCE SIDING WORK IS COMPLETE. LIGHTLY SCRAPE, SAND AND THEN RE-FINISH LEDGER BOARD RED.
- 6 REPLACE INFESTED / ROTTED SIDING. SIDING PROFILE TYPE-2 .
- 7 REMOVE PLYWOOD. DISCARD.
- 8 REMOVE CORNER TRIM FULL LENGTH. MATCH CROSS-SECTIONAL DIMENSIONS AND SPECIES OF WOOD. REPLACE WITH BOARDS OF STRAIGHT GRAIN, NO KNOTS. FINISH WHITE. ENSURE TOP AND BOTTOM LEVELS EXTEND TO TOP AND BOTTOM OF SIDING LEVELS.
- 9 REMOVE CORNER TRIM FULL LENGTH. MATCH CROSS-SECTIONAL DIMENSIONS AND SPECIES OF WOOD. REPLACE WITH BOARDS OF STRAIGHT GRAIN, NO KNOTS. FINISH RED. ENSURE TOP AND BOTTOM LEVELS EXTEND TO TOP AND BOTTOM OF SIDING LEVELS.
- 10 MATCH BOARD TO OTHER SIDE OF DOOR IN CROSS-SECTIONAL DIMENSION AND WOOD SPECIES. INSTALL NEW BOARD OVER PAINT SHADOW. PAINT RED.
- 11 REPAIR BOARDS OF DOORS WITH LIKE WOOD. SPLICE IN NEW WOOD AND USE BISCUITS WITH EPOXY.
- 12 TREAT THIS SECTION OF FASCIA BOARD WITH BOILED LINSEED OIL PRE-TREATMENT ONLY. DO NOT PAINT.

SIDING PROFILES (ROUGH SKETCHES):



NOTES:

1. THE CURRENT BUILDING ALIGNMENT AND DIMENSIONS MAY VARY FROM THE RECORD DRAWINGS AND MUST BE CONFIRMED PRIOR TO CONSTRUCTION.
2. ANY DISCREPANCIES BETWEEN THE DRAWINGS, SPECIFICATIONS AND SITE CONDITIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE DEPARTMENTAL REPRESENTATIVE PRIOR TO COMMENCING ANY WORK.
3. THE DRAWINGS REPRESENT AN EXISTING BUILDING AND ARE NOT TO BE SCALED. SITE CONDITIONS WILL ALWAYS TAKE PRECEDENT.
4. EXISTING ELEMENTS OF THE BUILDING ARE TO BE PROTECTED IN ACCORDANCE WITH CONSERVATION PRINCIPLES.

2	2016-07-15	ISSUED FOR TENDER	PM, MA	MCHAMBERS	
1	2016-05-27	ISSUED FOR 99% CONSTR. DOCUM.	PM, MA	MCHAMBERS	
No.	Date	Description	Drawn by Dessiné par	Approved by Approuvé par	
Revision / Revision					

A C	A - Detail Number / Numéro de détail B - Detail Location / Emplacement du détail C - Sheet Number / Numéro de la feuille	A B C
Linear dimensions in millimeters Dimensions linéaires en millimètres		
Consultant's Name / Nom de l'expert-conseil PUBLIC WORKS AND GOVERNMENT SERVICES CANADA Room 759 220-4th AVENUE SE CALGARY AB T2G 4X3		Engineer's Stamp / Sceau de l'ingénieur July 15, 2016 THIS SEAL IS STRICTLY LIMITED AND APPLIES ONLY TO THE STRUCTURAL COMPONENTS OF THE WORK

Client / client PARKS CANADA AGENCY WESTERN REGION
--

Project Title / Titre du projet STUD HORSE BARN WALL REHABILITATION BAR U RANCH NHS
--

Drawing Title / Titre du dessin ELEVATION-2		
--	--	--

Drawn by/Dessiné par PM, MA	Surveyed by/Arpenté par PAT MCFADDEN	Date 31/03/2016
Designed by/Concept par MARIA AMAGASU	Reviewed by/Revisé par MARK CHAMBERS	Scale/Echelle AS NOTED
Client Acceptance/Acceptation du client		Approved by/Approuvé par
Project No./Nº du projet R.081454.001		Asset No./Nº du bien
Reference No./Nº de référence du dessin		Sheet No./Nº de la feuille A3