CLIENT: PARKS CANADA

P.O. BOX 130

ROCKY HARBOUR, NL.

A0K 4N0

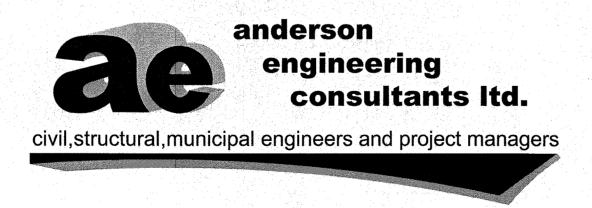
PROJECT: PORT AU CHOIX

VISITOR CENTRE UPGRADES

DATE: SEPTEMBER 6, 2016

ISSUED FOR TENDER

CONSULTANT:



SUITE 103, 3 UNION STREET, CORNER BROOK, NEWFOUNDLAND, CANADA, A2H-5M7 TEL: (709) 634-9944, FAX: (709) 634-9945

LIST OF DRAWINGS:

SP1.0	EXISTING SITE PLAN - DECONSTRUCTION
D1.0	EXISTING FLOOR PLAN - DECONSTRUCTION
D1.1	EXISTING ELEVATIONS - DECONSTRUCTION
D1.2	EXISTING BUILDING SECTIONS - DECONSTRUCTION
D1.3	EXISTING WALL SECTIONS AND DETAILS - DECONSTRUCTION
D1.4	EXISTING WALL SECTION - DECONSTRUCTION
F1.0	FOUNDATION PLAN, CONCRETE PAD PLAN AND DETAILS - NEW WORK
A1.0	FLOOR PLAN - NEW WORK
A1.1	ELEVATIONS - NEW WORK
A1.2	WALL SECTIONS - NEW WORK
A1.3	WALL SECTIONS - NEW WORK
A1.4	WALL SECTIONS - NEW WORK
A1.5	WALL SECTIONS - NEW WORK
A1.6	WALL SECTION - NEW WORK
A1.7	WALL SECTIONS AND DETAILS - NEW WORK
A1.8	DOOR AND WINDOW SCHEDULES, FINISH SCHEDULE
A1.9	GENERAL NOTES, SPECIFICATIONS
ME1.0	MECHANICAL/ELECTRICAL FLOOR PLAN - NEW WORK
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PROVINCE OF NEWFOUNDLAND

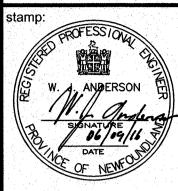
PERMIT HOLDER

This Permit Allows

ANDERSON ENGINEERING CONSULTANTS LTD.

To practice Professional Engineering in Newfoundland and Labrador.

Permit No. as issued by APEGN_R0092_which is valid for the year __2016_.



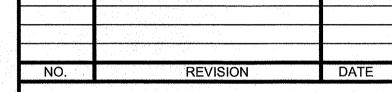
designed by:
A.B.SCOTT
checked by:

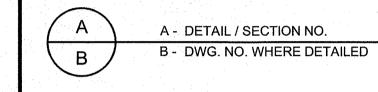
W.J.ANDERSON e: 06/09/16

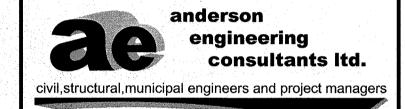
A.B.SCOTT

OTES:

ISSUED FOR TENDER SEPT. 6, 2016







CORNER BROOK, NEWFOUNDLAND, CANADA, A2H-5M7 TEL: (709) 634-9944, FAX: (709) 634-9945

SUITE 103, 3 UNION STREET,

TEL. (709) 634-9944, FAX. (709) 634-994

CLIENT

PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL A0K 4N0

PROJECT:

PORT AU CHOIX VISITOR CENTRE UPGRADES

DRAWING TITLE:

EXISTING SITE PLAN DECONSTRUCTION

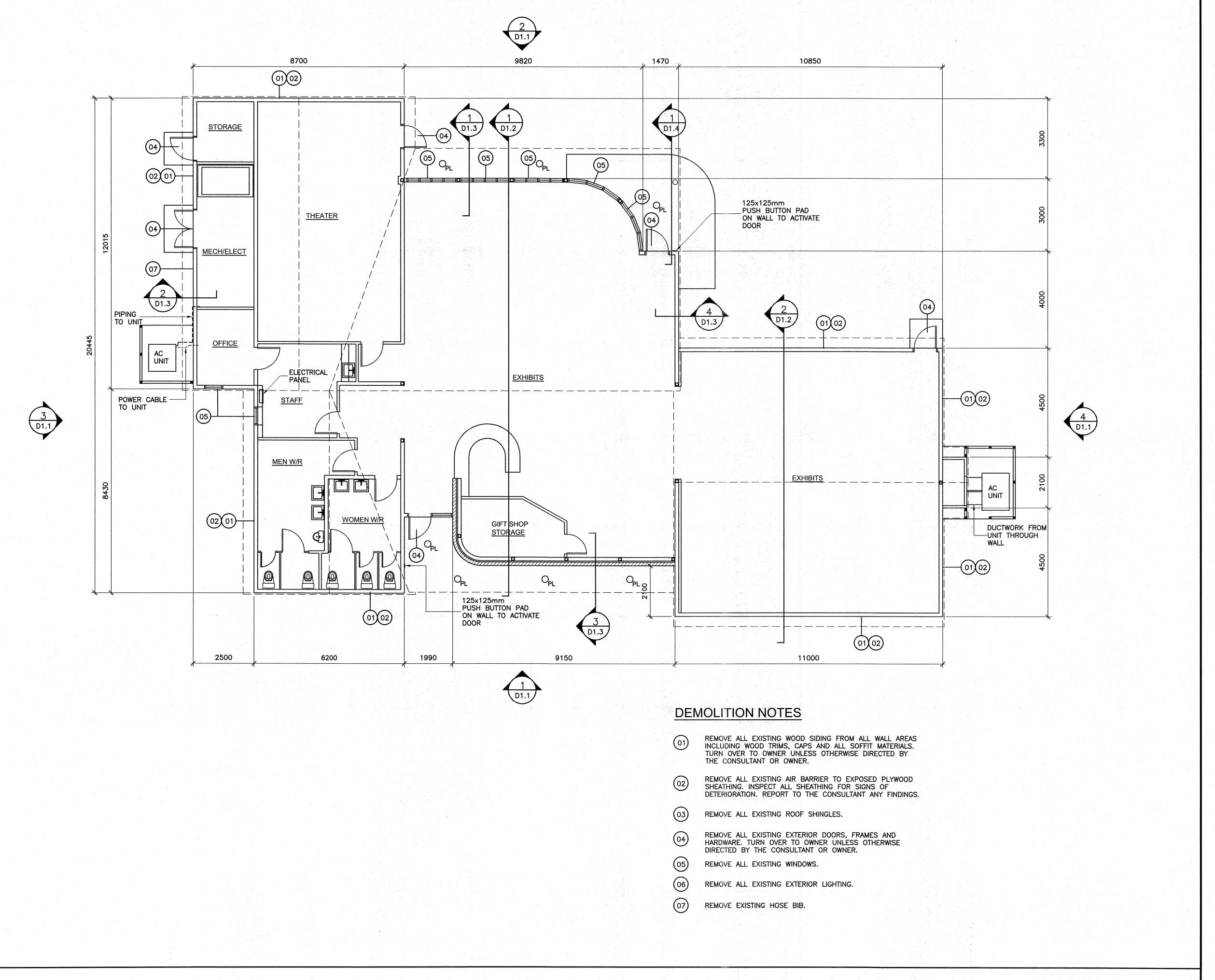
inger Ministra Markana Markana	DRAWN BY: J.R.	DATE: 03/06/16		
	DEVELOPED BY: A.B.SCOTT	SCALE:	AS SHOWN	
- 141 - V 2 41	PROJECT NO:			

161329

DRAWING NO:

REV NO:

SP-1.0



PROVINCE OF NEWFOUNDLAND

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W. A ANDERSON EN SIGNATURE OF NEWFORD

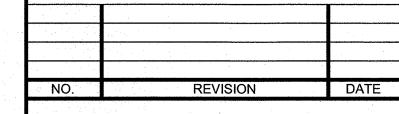
designed by: A.B.SCOTT

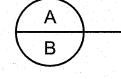
> A.B.SCOTT proved by: W.J.ANDERSON

> > 06/09/16

NOTES:

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A - DETAIL / SECTION NO.

B - DWG. NO. WHERE DETAILED



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CLIENT

PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL A0K 4N0

PROJECT:

PORT AU CHOIX VISITOR CENTRE UPGRADES

DRAWING TITLE:

EXISTING FLOOR PLAN DECONSTRUCTION

DRAWN BY: G.F.	DATE: 03/06/16
DEVELOPED BY: A.B.SCOTT	SCALE: AS SHOWN
PROJECT NO:	

161329

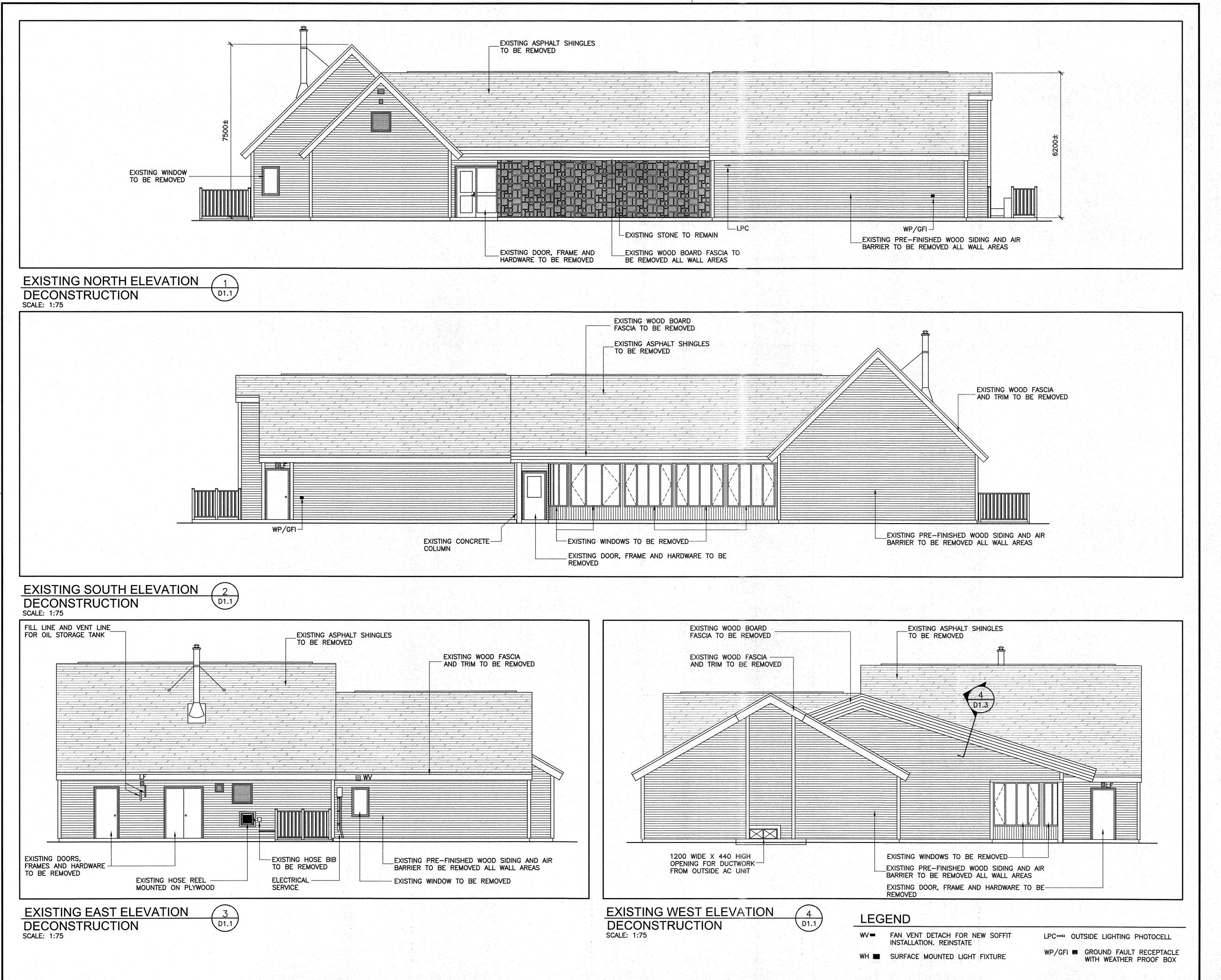
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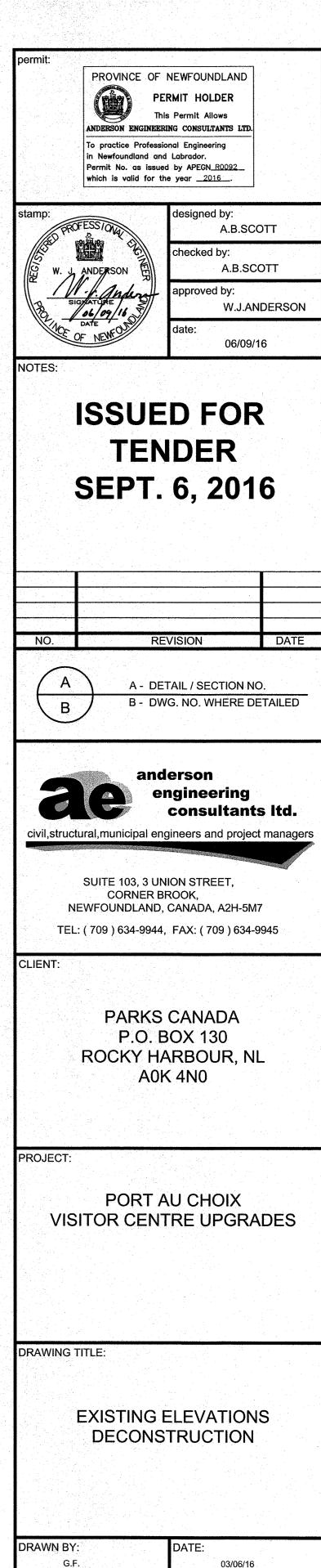
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REV NO:

EXISTING FLOOR PLAN

SCALE 1:75





DRAWING NO: REV NO: 00

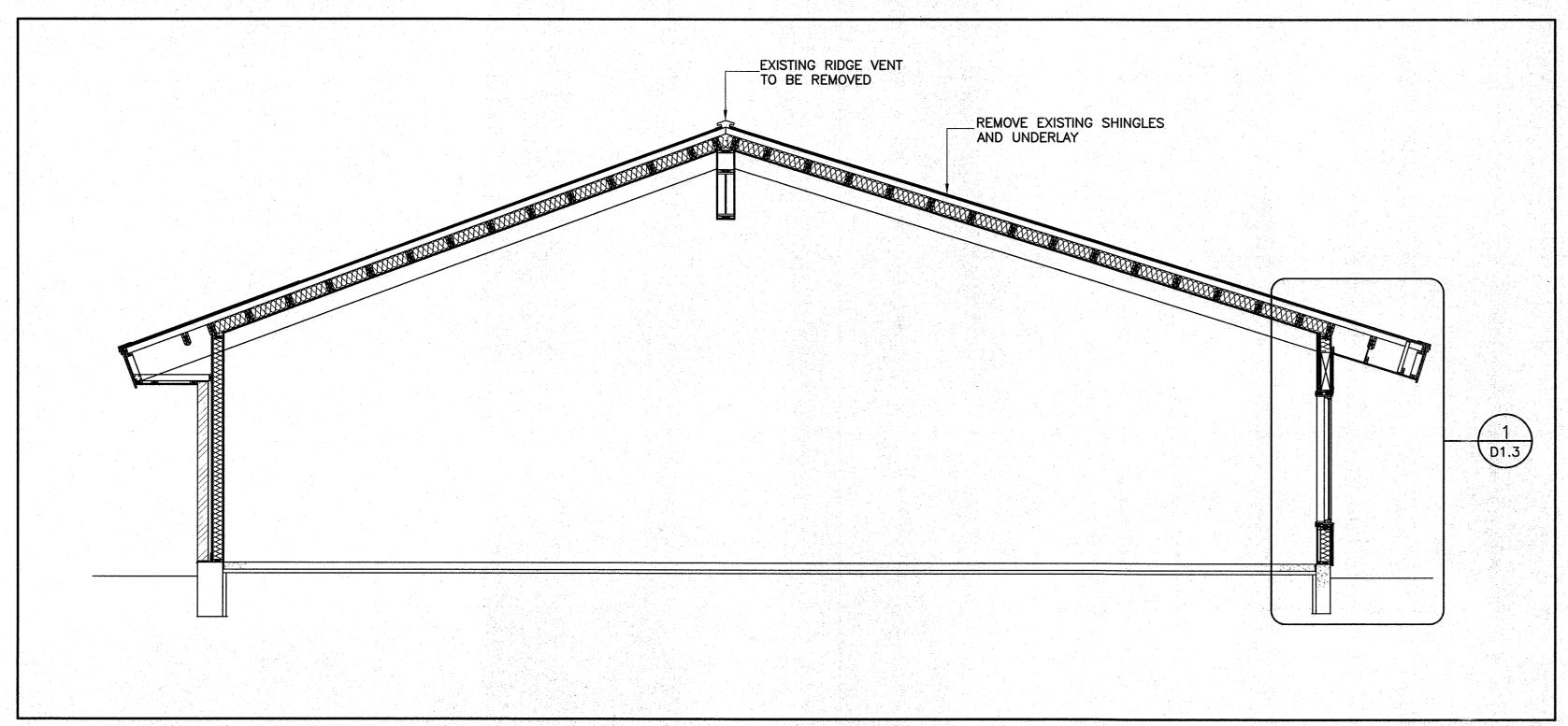
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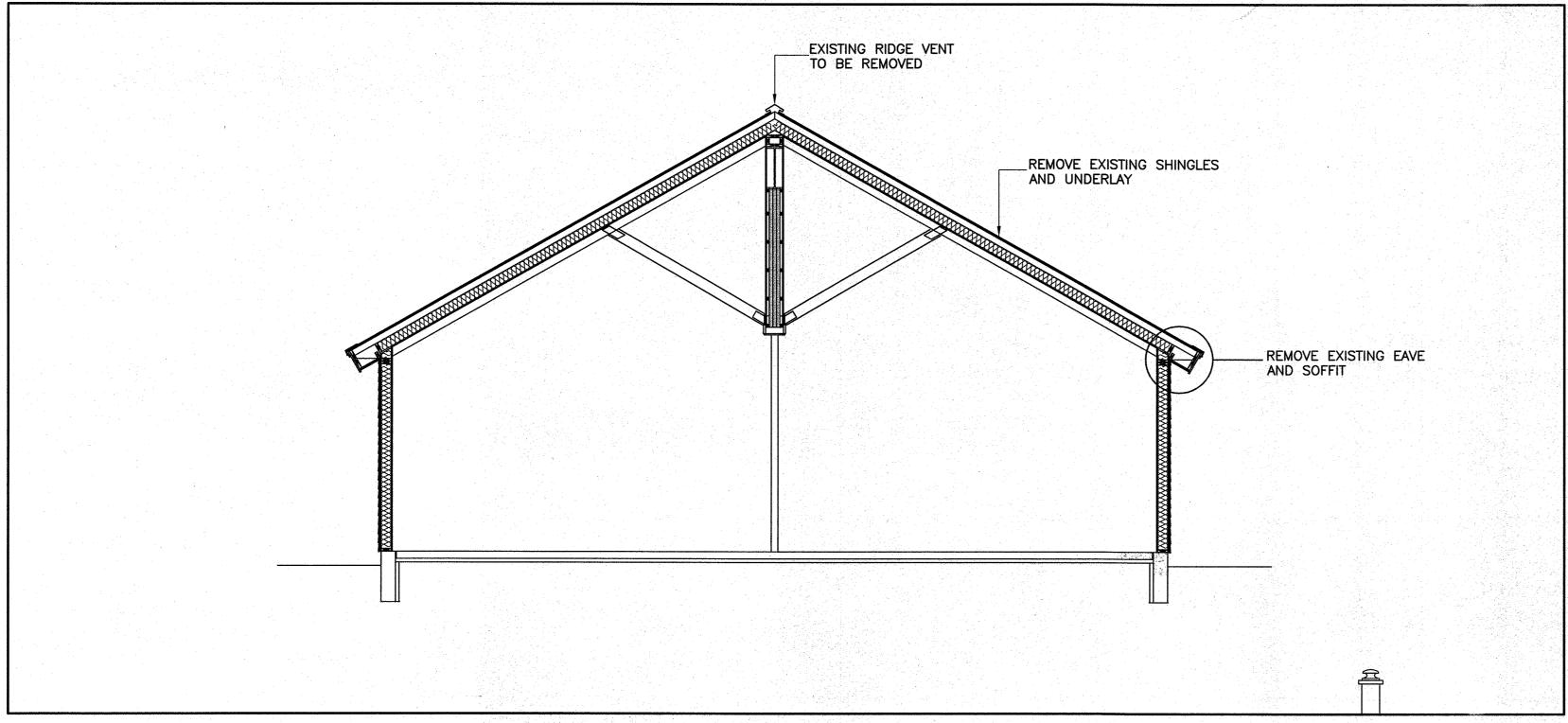
AS SHOWN

DEVELOPED BY:

PROJECT NO:



EXISTING BUILDING SECTION 1
DECONSTRUCTION
SCALE: 1:50



EXISTING BUILDING SECTION

DECONSTRUCTION

SCALE: 1:50

permit

PROVINCE OF NEWFOUNDLAND

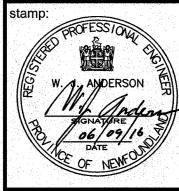
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A.B.SCOTT

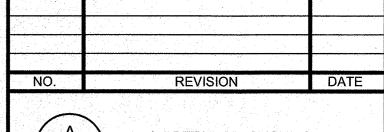
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A.B.SCOTT

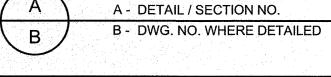
approved by:
W.J.ANDERSON

date:
06/09/16

OTES:

ISSUED FOR TENDER SEPT. 6, 2016







SUITE 103, 3 UNION STREET, CORNER BROOK, NEWFOUNDLAND, CANADA, A2H-5M7

TEL: (709) 634-9944, FAX: (709) 634-9945

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PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL A0K 4N0

PROJECT:

PORT AU CHOIX VISITOR CENTRE UPGRADES

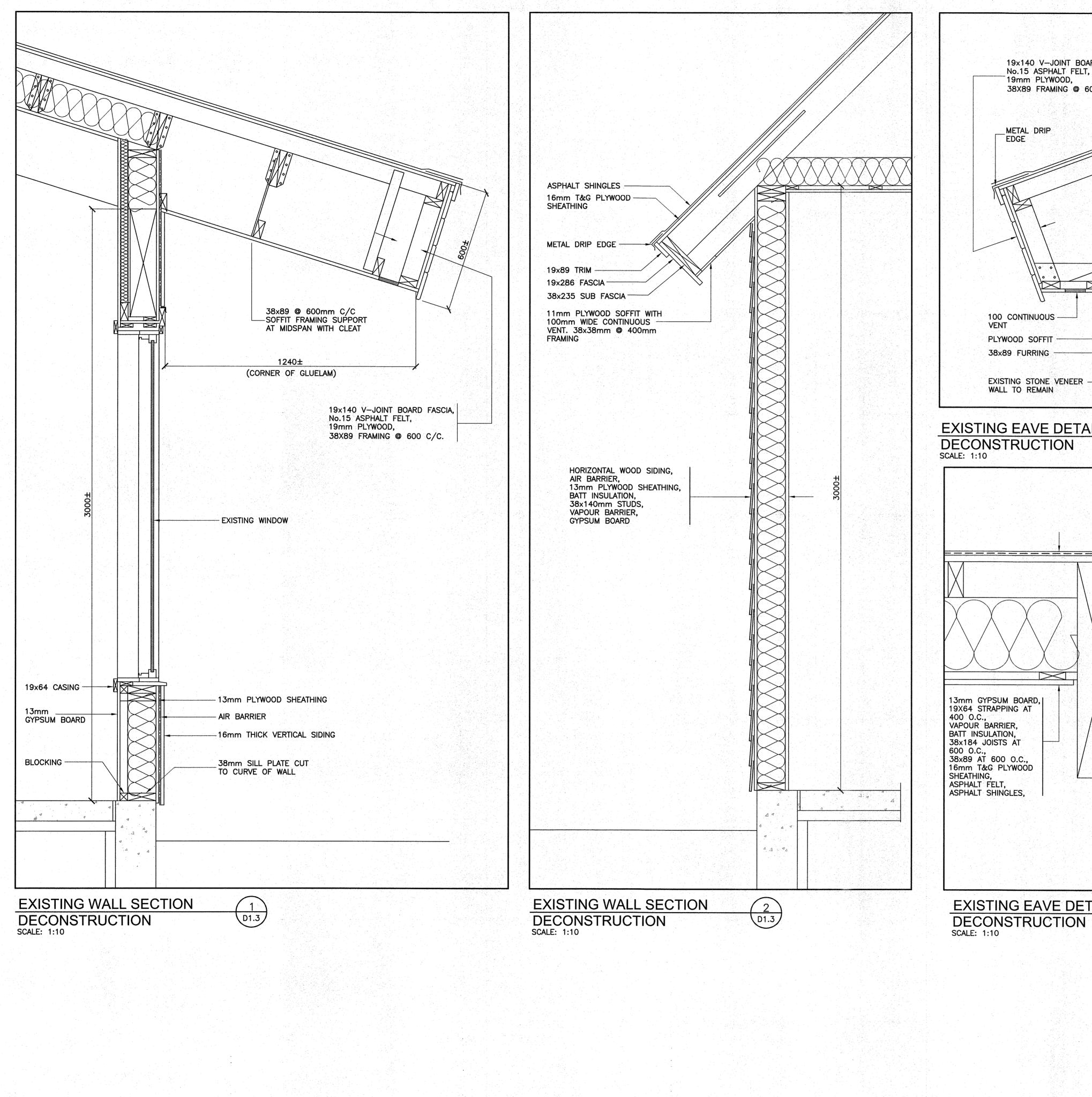
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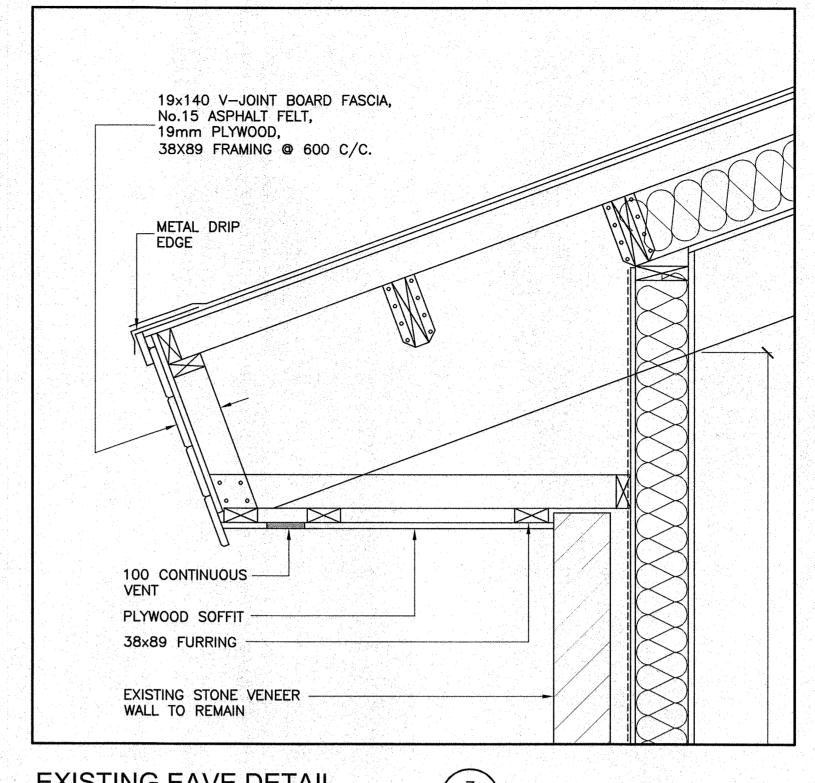
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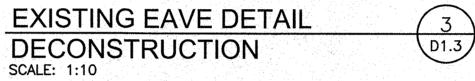
DRAWN BY: G.F.	DATE: 03/06/16
DEVELOPED BY: G.F.	SCALE: AS SHOWN
PROJECT NO:	

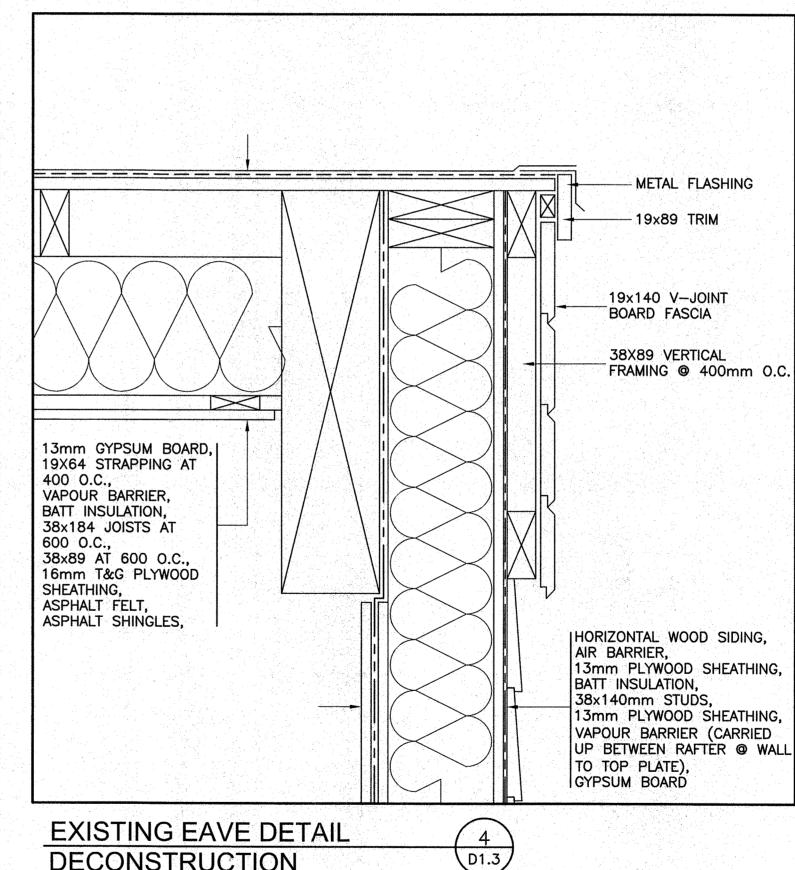
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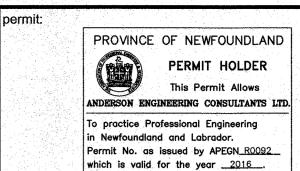
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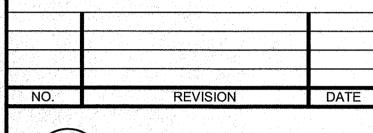


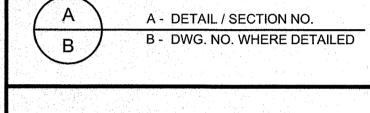




designed by: A.B.SCOTT checked by: A.B.SCOTT W.J.ANDERSON 06/09/16

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CLIENT:

PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL **A0K 4N0**

PROJECT:

PORT AU CHOIX VISITOR CENTRE UPGRADES

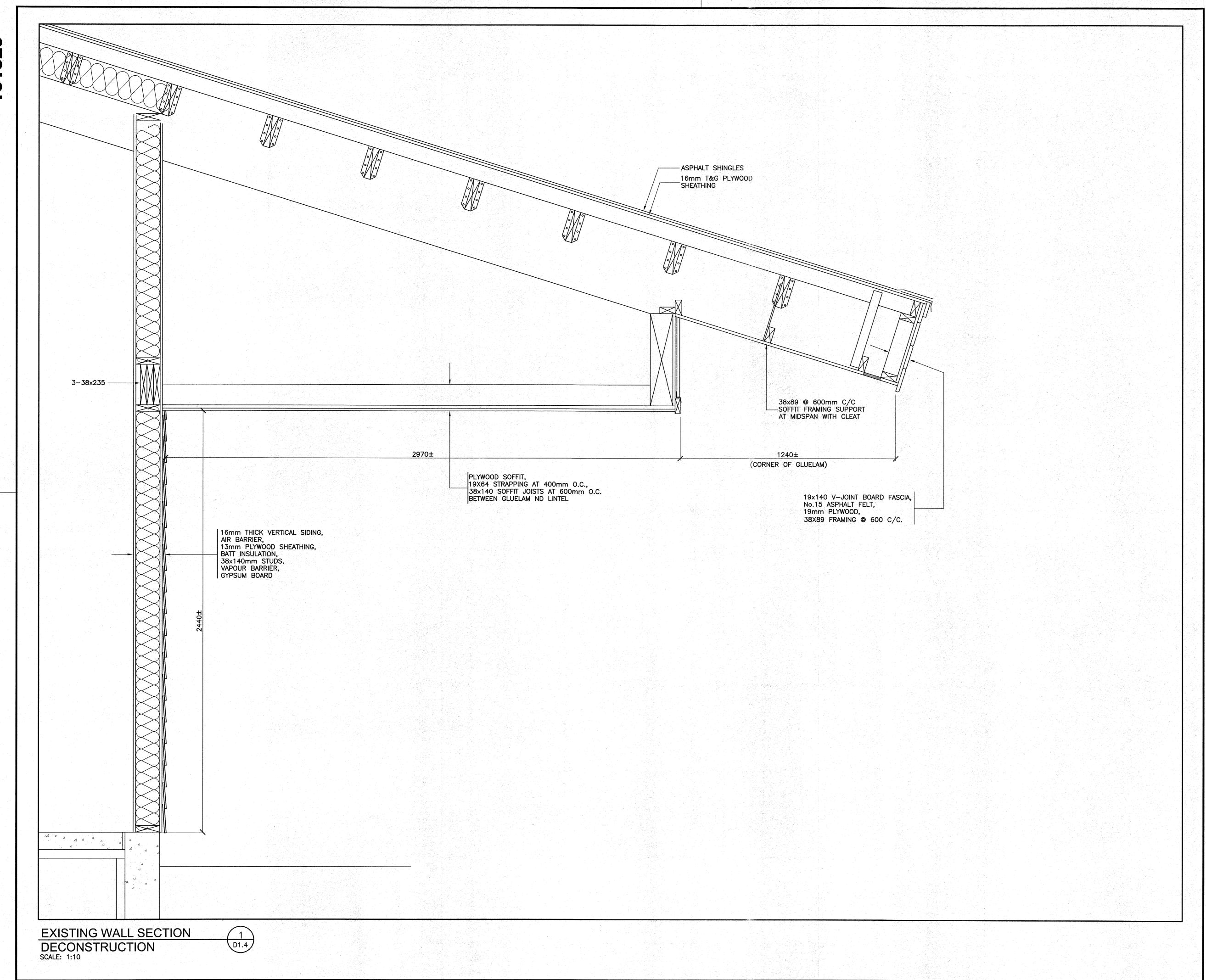
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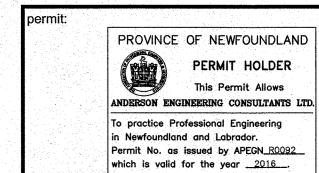
EXISTING WALL SECTIONS AND DETAILS DECONSTRUCTION

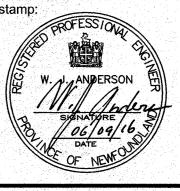
DRAWN BY: G.F.	DATE:	03/06/16
DEVELOPED BY: G.F.	SCALE:	AS SHOWN
PROJECT NO: 161	329	

REV NO:

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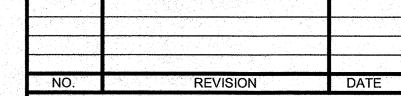
designed by:
A.B.SCOTT
checked by:
A.B.SCOTT

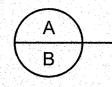
W.J.ANDERSON date: 06/09/16

approved by:

IOTES:

ISSUED FOR TENDER SEPT. 6, 2016





A - DETAIL / SECTION NO.

B - DWG. NO. WHERE DETAILED



SUITE 103, 3 UNION STREET, CORNER BROOK, NEWFOUNDLAND, CANADA, A2H-5M7

TEL: (709) 634-9944, FAX: (709) 634-9945

CLIENT

PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL A0K 4N0

PROJECT:

PORT AU CHOIX VISITOR CENTRE UPGRADES

DRAWING TITLE:

EXISTING WALL SECTION DECONSTRUCTION

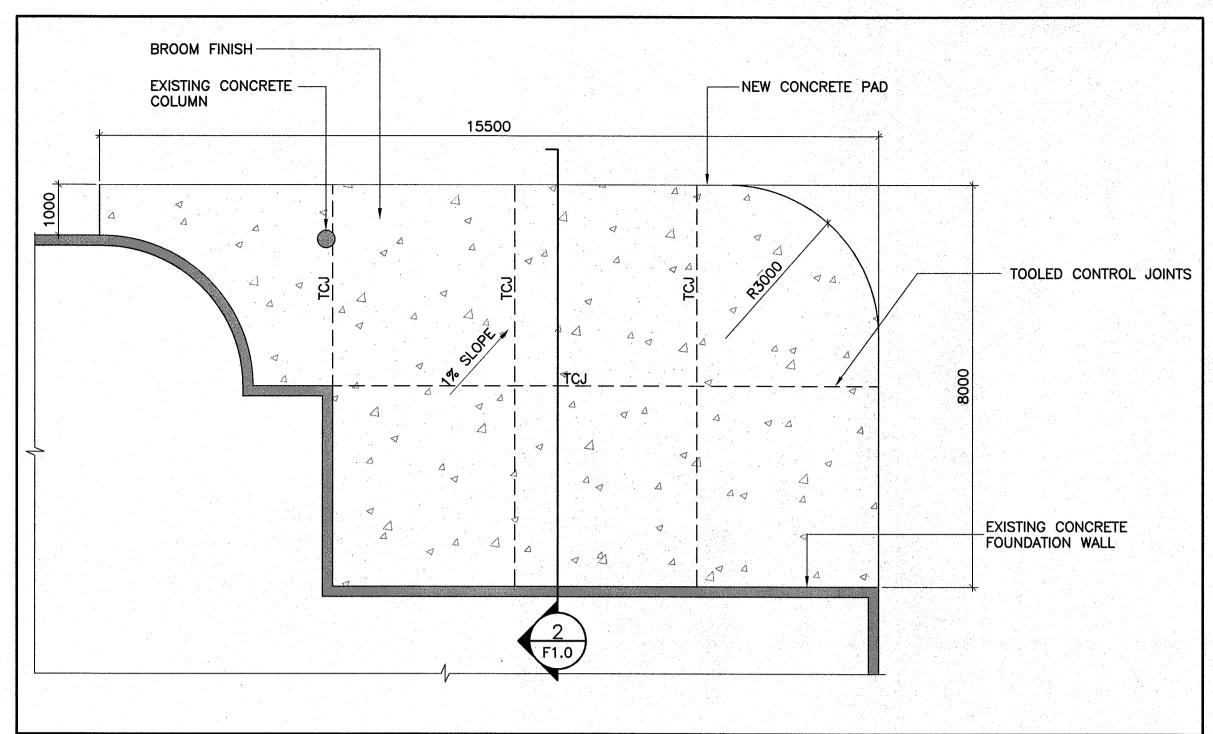
DRAWN BY:	DATE:
G.F.	03/06/16
DEVELOPED BY:	SCALE:
G.F.	AS SHOWN
PROJECT NO:	

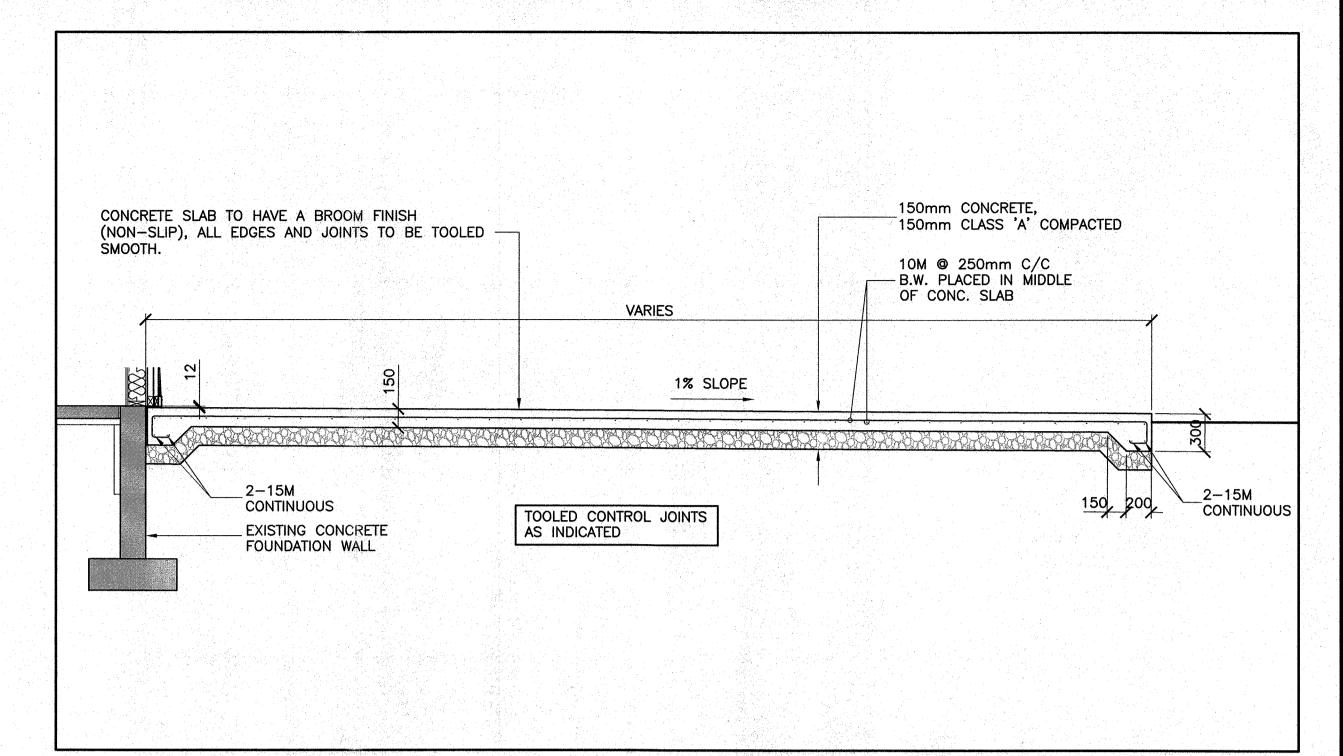
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REV NO:

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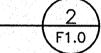
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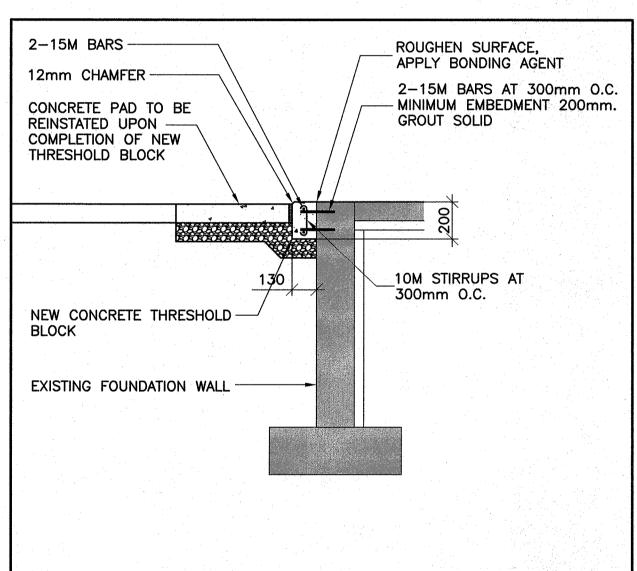


NEW CONCRETE PAD $\begin{pmatrix} 1 \\ A1.1 \end{pmatrix}$

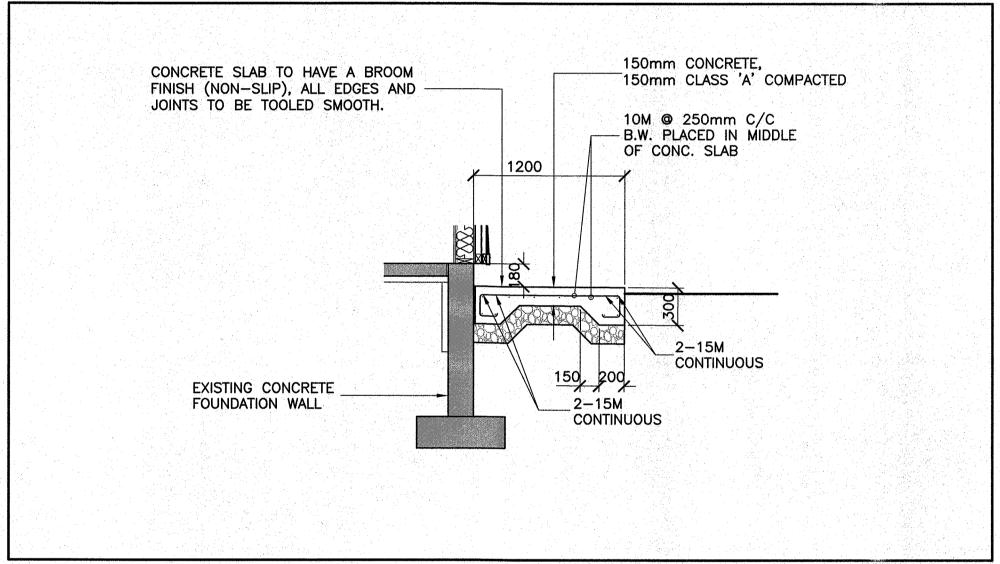
CONCRETE PAD DETAIL











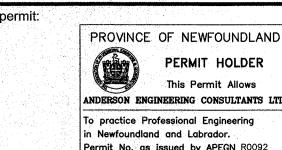
CONCRETE PAD DETAIL @ SINGLE AND DOUBLE MAN DOORS / OTHER

F1.0

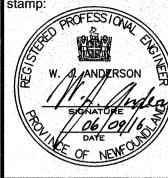
CONCRETE NOTES

- 1. ALL CONCRETE TO BE TO CSA A23.1 AND A23.2 LATEST EDITION.
- 2. CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 30Mpg, MAXIMUM AGGREGATE 20mm, AIR ENTRAINMENT 4-7%, SLUMP 75mm.
- 3. FOOTINGS TO BEAR ON <u>UNDISTUBED</u> SOIL OR PRE-ENGINEERED FILL HAVING A SAFE BEARING CAPACITY OF 100KN/M2.
- 4. THE FOUNDATION CONTRACTOR SHALL REPORT TO THE ENGINEER FINDINGS UPON EXCAVATION FOR FOOTINGS. BEARING MATERIAL MUST BE APPROVED BY THE STRUCTURAL ENGINEER PRIOR TO PLACEMENT OF FOOTINGS
- 5. BACKFILL INTERIOR OF FOUNDATIONS WITH TYPE 1 FILL COMPACTED IN 300mm LIFTS TO 98%SPD. BACKFILL EXTERIOR FOUNDATIONS WITH TYPE 2 FILL.
- 6. ALL ADMIXTURES TO BE APPROVED BY THE ENGINEER.
- 7. REINFORCING STEEL MINIMUM YIELD STRENGTH 400Mpa.
- 8. CONCRETE REINFORCEMENT MINIMUM COVER REQUIREMENTS:
- FOOTINGS 75mm CLEAR COVER PIERS - 75mm CLEAR COVER - 75mm CLEAR COVER
- MINIMUM DISTANCE BETWEEN LAYERS - 25mm SPACING.

- 9. REBAR SPLICES TO BE 36 BAR DIA OR 400mm MIN.
- CONTRACTOR TO VERIFY ALL DIMENSIONS AND EXISTING FIELD CONDITIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORK.
- 10. ALL LOADINGS CALCULATED IN ACCORDANCE TO THE LATEST EDITION OF THE NATIONAL BUILDING CODE.
- THE FOUNDATION CONTRACTOR SHALL ENSURE THAT REINFORCEMENT SHOP DRAWINGS ARE APPROVED BY THE STRUCTURAL ENGINEER PRIOR TO PLACEMENT. THE STRUCTURAL ENGINEER SHALL INSPECT THE REINFORCEMENT PLACEMENT PRIOR TO POURING OF CONCRETE. ANY DEFICIENT AREA OF WORK SHALL BE CORRECTED AS DIRECTED BY THE ENGINEER.
- 12. THE FOUNDATION CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING CONCRETE CYLINDERS TAKEN FOR TESTING FOR EACH POUR. A MINIMUM OF THREE CYLINDERS PER POUR TO BE BROKEN BY A QUALIFIED TESTING LAB @ 7,14 AND 28 DAYS. ALL TEST RESULTS TO BE PROVIDED TO THE STRUCTURAL ENGINEER FOR VERIFICATION.
- 13. THE FOUNDATION CONTRACTOR SHALL BE RESPONSIBLE FOR TAKING A PICTURE FILE DURING ALL ASPECTS OF THE FOUNDATION CONSTRUCTION AND SHALL PROVIDE TO THE CONSULTANT EVERY WEEK UNTIL COMPLETION.
- 14. ANCHOR BOLTS FOR WALL FRAMING SHALL BE 16mm X 250mm LONG WITH A MINIMUM OF 100mm HOOK SPACED NO MORE THAN 800mm O.C.



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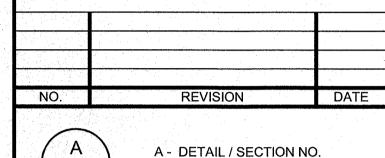


A.B.SCOTT hecked by: A.B.SCOTT

W.J.ANDERSON

06/09/16

ISSUED FOR TENDER SEPT. 6, 2016



B - DWG. NO. WHERE DETAILED



SUITE 103, 3 UNION STREET, CORNER BROOK, NEWFOUNDLAND, CANADA, A2H-5M7 TEL: (709) 634-9944, FAX: (709) 634-9945

CLIENT:

PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL **A0K 4N0**

PROJECT:

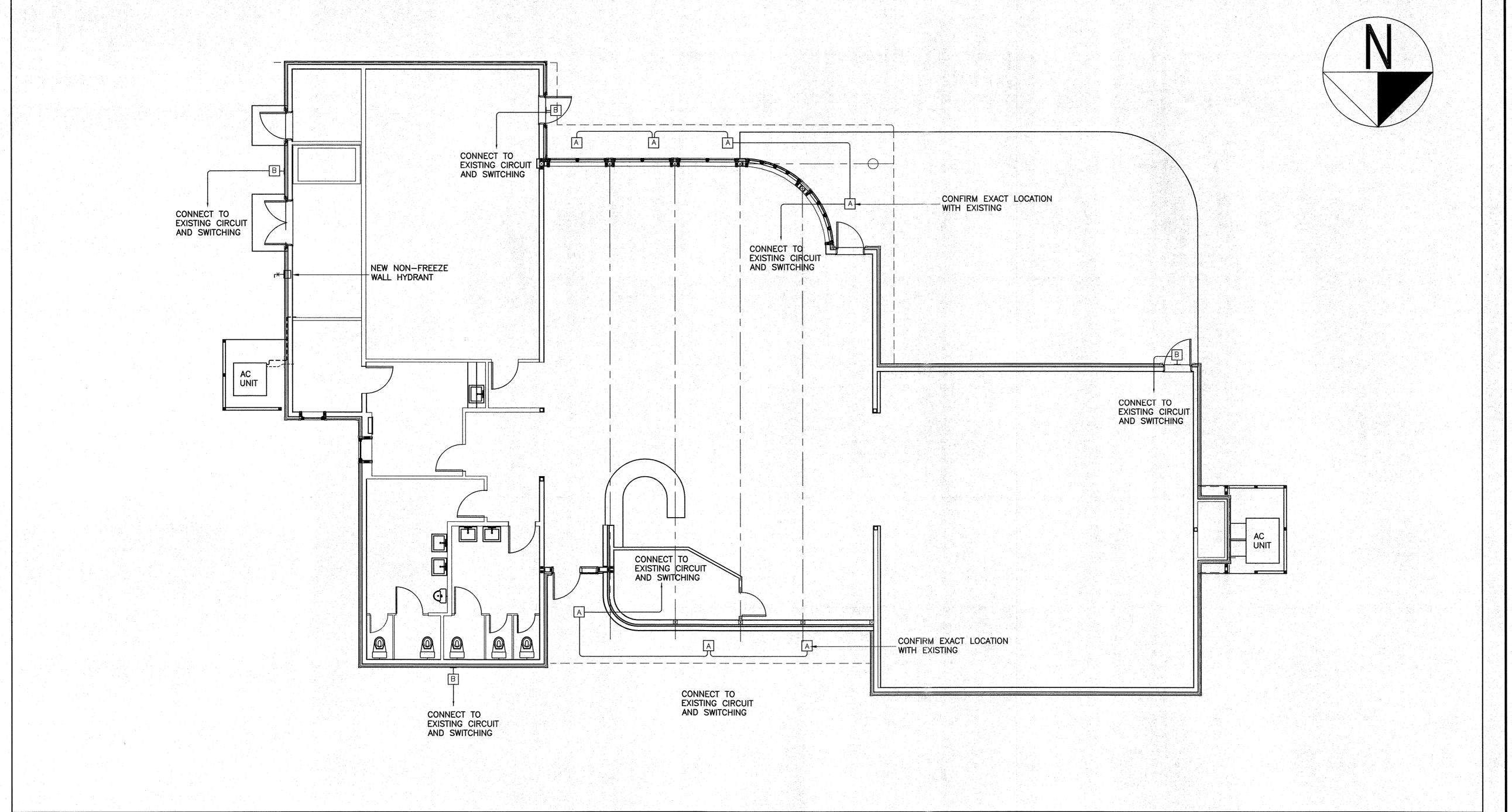
PORT AU CHOIX VISITOR CENTRE UPGRADES

DRAWING TITLE:

FOUNDATION PLAN, CONCRETE PAD PLAN AND DETAILS **NEW WORK**

DRAWN BY: 03/06/16 DEVELOPED BY: SCALE: A.B.SCOTT AS SHOWN PROJECT NO: 161329

DRAWING NO: **REV NO:** F1.0 00



LIGHT FIXTURE SCHEDULE

RECESSED LED CANOPY LIGHT A - "McGRAW HILL" MODEL # LRC-B16-1-LED-E1-WST OR APPROVED EQUAL.

WALL LED LIGHT FIXTURE

B - "McGRAW HILL" MODEL # GWC-AE-02-LED-120-T3-WH
OR APPROVED EQUAL.

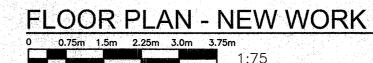
GENERAL NOTES

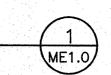
ALL ELECTRICAL WORK SHALL BE INSTALLED IN ACCORDANCE TO THE LATEST ADDITION OF THE CANADIAN ELECTRICAL CODE.

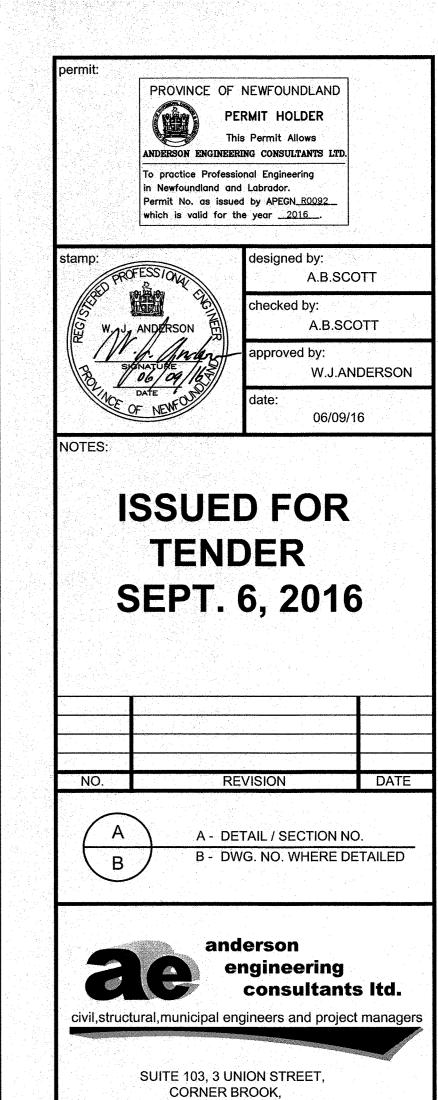
MECHANICAL SCHEDULE

NEW NON-FREEZE WALL HYDRANT SHALL BE "WATTS" MODEL # HY725 CONCEALED, KEY OPERATED C/W NICKEL BRONZE BOX AND DOOR, INTEGRATED VACUUM BREAKER.

19mm HOSE CONNECTION, MAXIMUM OPERATING PRESSURE 125 PSI. CONTRACTOR SHALL REMOVE EXISTING AND REPLACE WITH NEW SPECIFIED. MODIFY ALL NECESSARY WATER LINES FOR INSTALLATION.







NEWFOUNDLAND, CANADA, A2H-5M7 TEL: (709) 634-9944, FAX: (709) 634-9945

PARKS CANADA P.O. BOX 130 ROCKY HARBOUR, NL A0K 4N0

PROJECT:

PORT AU CHOIX VISITOR CENTRE UPGRADES

DRAWING TITLE:

MECHANICAL/ELECTRICAL FLOOR PLAN **NEW WORK**

e.,			
	DRAWN BY:	DATE:	
	G.F	03/06/16	
	DEVELOPED BY:	SCALE:	
	A.B.SCOTT	AS SHOWN	
	PROJECT NO:		
	161	329	

DRAWING NO: REV NO: 00

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