



PORT ALBERNI PORT AUTHORITY
2750 Harbour Road
Port Alberni, BC V9Y 7X2
Tel. (250) 723-5312 Fax. (250) 723-1114
www.portalberniportauthority.ca

ADMINISTRATION PORTUAIRE DE PORT ALBERNI
2750, Harbour Road
Port Alberni, BC V9Y 7X2
Tél. (250) 723-5312 Fax. (250) 723-1114
www.portalberniportauthority.ca

REQUEST FOR PROPOSALS PORT ALBERNI PORT AUTHORITY FOOD HUB SECURITY SYSTEM

I. Introduction

The Port Alberni Port Authority (PAPA), in partnership with the City of Port Alberni, the Province of British Columbia and Island Coastal Economic Trust, is currently renovating a dormant fish processing building to establish a new food hub in the Port Alberni area. PAPA would like to invite proposals from qualified parties to enter into an agreement for the installation of access and monitoring hardware and software throughout the building.

The building is located in Port Alberni at 3140 Harbour Road and consists of 2 floors both of which will require surveillance and door access systems.

Cameras are to be placed externally around the facility and inside the common areas to ensure adequate coverage. All feeds are to go to an office located on the main floor and will require a monitoring system and well as archival administration.

II. Timeline

The system must be installed and operational by May 1, 2020.

III. Submissions

All interested parties are encouraged to submit proposals **in a pdf format** outlining their equipment and software recommendations.

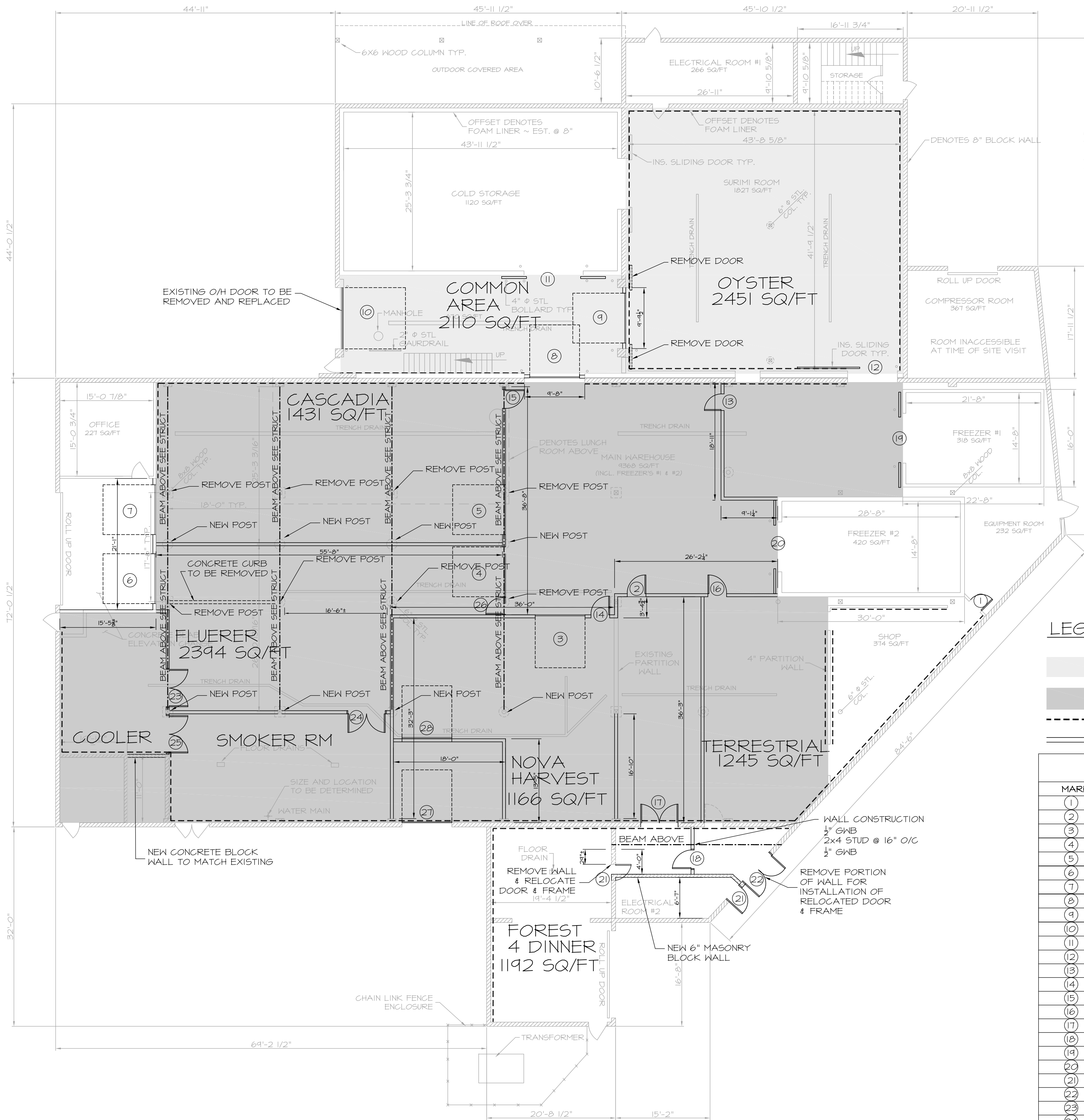
IV. Contacts & Deadline

All interested parties should contact:

Dianna Stubbs, Administrative Operations Manager
Port Alberni Port Authority
2750 Harbour Road
Port Alberni, BC, V9Y 7X2
Email: dstubbs@alberniport.ca

Deadline: March 31, 2020

S:\3928 CFA Fish Plant Upgrade\DWG\S3928 (Started From 3918).dwg 16 January 2020 4:31 PM



MAIN FLOOR PLAN
SCALE: 1/32" = 1'-0"

LEGEND

- APPLY OCTAFORM CEILING PANEL
- APPLY 2" CEILING MESA PANEL
- APPLY OCTAFORM WALL PANEL
- NEW 4" MESA WALL 326'-0"

DOOR SCHEDULE

MARK	DOOR
(1)	32"x80" MAN DOOR EXIT SIGN REQ'D
(2)	36"x80" MAN DOOR EXIT SIGN REQ'D
(3)	96"x46" O/H DOOR
(4)	96"x46" O/H DOOR
(5)	96"x46" O/H DOOR
(6)	96"x46" O/H DOOR
(7)	96"x46" O/H DOOR
(8)	NEW O/H DOOR TO MATCH EXISTING
(9)	NEW SLIDER TO MATCH EXISTING C/H MAN DOOR
(10)	NEW O/H DOOR TO MATCH EXISTING
(11)	NEW SLIDER TO MATCH EXISTING C/H MAN DOOR
(12)	NEW SLIDER TO MATCH EXISTING C/H MAN DOOR
(13)	32"x80" MAN DOOR EXIT SIGN REQ'D
(14)	32"x80" MAN DOOR EXIT SIGN REQ'D
(15)	32"x80" MAN DOOR EXIT SIGN REQ'D
(16)	36"x80" MAN DOOR EXIT SIGN REQ'D
(17)	2-36"x80" MAN DOOR EXIT SIGN REQ'D
(18)	36"x80" MAN DOOR
(19)	NEW SLIDER TO MATCH EXISTING
(20)	NEW SLIDER TO MATCH EXISTING
(21)	EXISTING MAN DOOR TO BE RELOCATED
(22)	EXISTING DOUBLE DOOR TO BE RELOCATED
(23)	2-36"x80" MAN DOOR
(24)	2-36"x80" MAN DOOR
(25)	2-36"x80" MAN DOOR
(26)	32"x80" MAN DOOR
(27)	96"x46" O/H DOOR
(28)	96"x46" O/H DOOR

ROOM SCHEDULE

ROOM NAME	SQUARE FOOTAGE
ELECTRICAL ROOM #1	266 SQ/FT
ELECTRICAL ROOM #2	434 SQ/FT
COMPRESSOR ROOM	367 SQ/FT
FREEZER #1	318 SQ/FT
FREEZER #2	420 SQ/FT
COLD STORAGE	1120 SQ/FT
SURIMI ROOM	1821 SQ/FT
SHOP	314 SQ/FT
OFFICE	227 SQ/FT
UNKNOWN	108 SQ/FT
EQUIPMENT ROOM	213 SQ/FT
MAIN WAREHOUSE (INCL. FRZ. 1 & 2)	4368 SQ/FT
OPEN AREA	670 SQ/FT
MAIN WAREHOUSE CEILING	8558 SQ/FT

THIS PLAN AND DESIGN ARE AND AT ALL TIMES REMAIN THE EXCLUSIVE PROPERTY OF MCGILL & ASSOCIATES ENGINEERING LTD. AND CANNOT BE USED OR REPRODUCED WITHOUT WRITTEN CONSENT. THIS PLAN IS PREPARED FOR THE SOLE USE OF OUR CLIENT AND NO REPRESENTATION OF ANY KIND IS MADE TO OTHER PARTIES WITH WHICH MCGILL & ASSOCIATES ENGINEERING LTD. HAS NOT ENTERED INTO A CONTRACT. WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS.

No.	REVISION DESCRIPTION	DATE	BY	APP'D	DWG File Name	3918	SEAL
A	ISSUED FOR PRICING	2019/12/18	PDT	BAW	FIELD BOOK No.		

DESIGN:	
DRAWN:	RLA
CHECKED:	
APPROVED:	MCL
DATE:	AUG 19/19
SCALE:	AS NOTED



**McGILL & ASSOCIATES
ENGINEERING LTD.**

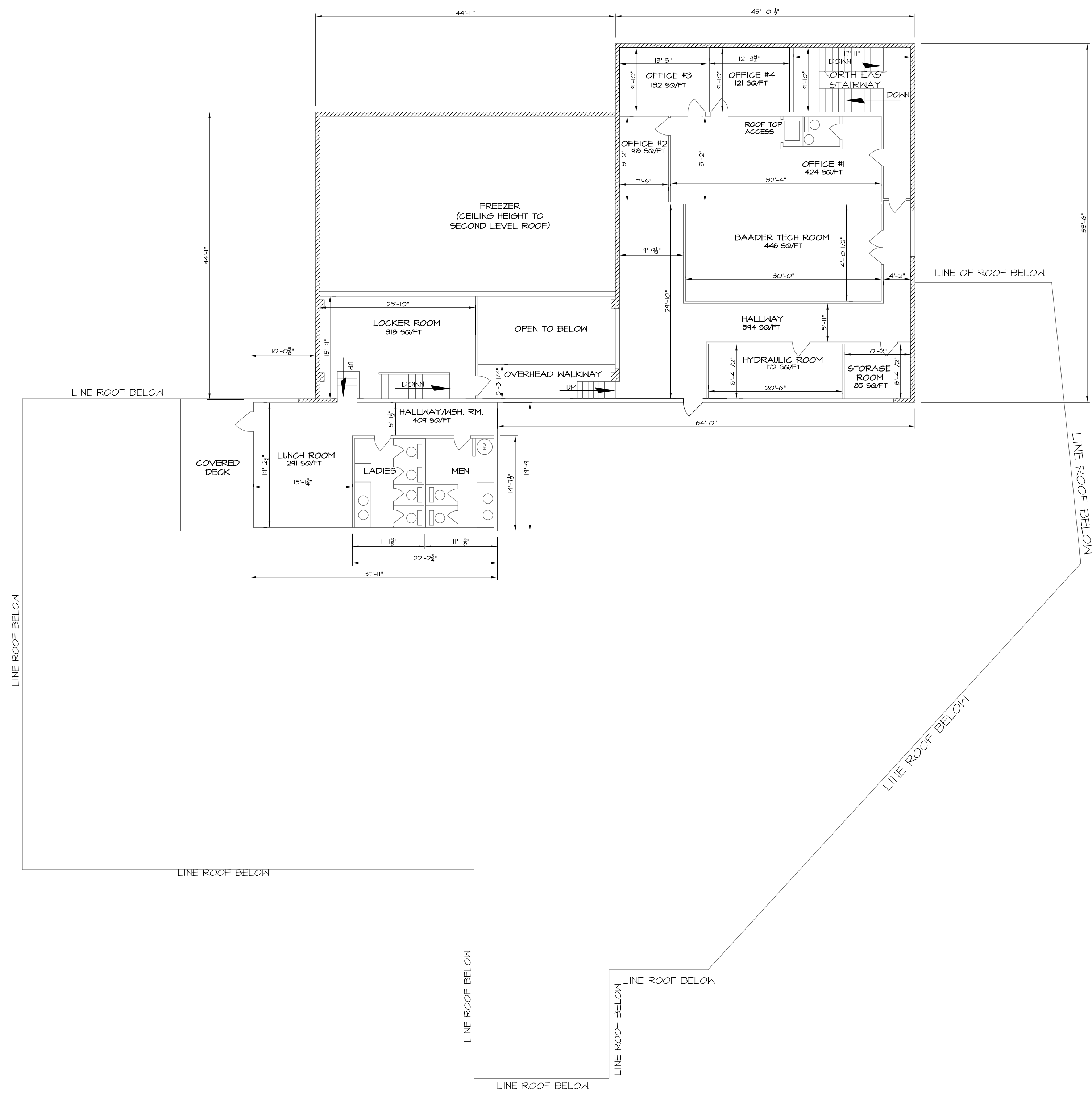
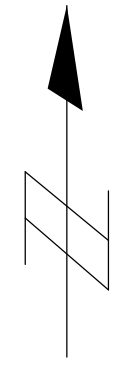
4610 ELIZABETH STREET
PORT ALBERNI, B.C., V9Y 6L7
telephone: (250) 724-3400 fax: (250) 724-4400
email: office@mcgilleng.com

PORT ALBERNI PORT AUTHORITY
FISH PLANT 3140 HARBOUR ROAD

MAIN FLOOR PLAN

SHEET No.		A01	
1 OF 2		REV. A	
DRAWING No.		3928	

S:\3928_CFA_Fish Plant Upgrade\DWG\3928 (Started From 3918).dwg 16 January 2020 4:31 PM



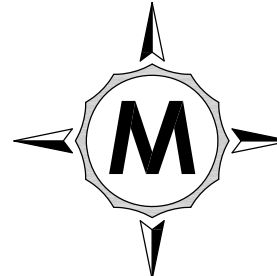
SECOND FLOOR PLAN
SCALE 3/32" = 1' 4061 SQ/FT

ROOM SCHEDULE	
ROOM NAME	SQUARE FOOTAGE
OFFICE #1	424 SQ/FT
OFFICE #2	48 SQ/FT
OFFICE #3	132 SQ/FT
OFFICE #4	121 SQ/FT
BAADER TECH	446 SQ/FT
HALLWAY	544 SQ/FT
HYDRAULIC ROOM	172 SQ/FT
STORAGE ROOM	85 SQ/FT
LOCKER ROOM	318 SQ/FT
LUNCH ROOM	291 SQ/FT
HALLWAY WASHROOM	409 SQ/FT

THIS PLAN AND DESIGN ARE AND AT ALL TIMES REMAIN THE EXCLUSIVE PROPERTY OF MCGILL & ASSOCIATES ENGINEERING LTD. AND CANNOT BE USED OR REPRODUCED WITHOUT WRITTEN CONSENT. THIS PLAN IS PREPARED FOR THE SOLE USE OF OUR CLIENT AND NO REPRESENTATION OF ANY KIND IS MADE TO OTHER PARTIES WITH WHICH MCGILL & ASSOCIATES ENGINEERING LTD. HAS NOT ENTERED INTO A CONTRACT. WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE SHALL BE INFORMED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS.

No.	REVISION DESCRIPTION	DATE	BY	APP'D	DWG File Name	3928	SEAL
A	ISSUED FOR PRICING	2019/12/18	PDT	BAW	FIELD BOOK No.		

DESIGN:	RLA
DRAWN:	RLA
CHECKED:	
APPROVED:	MCL
DATE:	AUG 19/19
SCALE:	AS NOTED



**McGILL & ASSOCIATES
ENGINEERING LTD.**

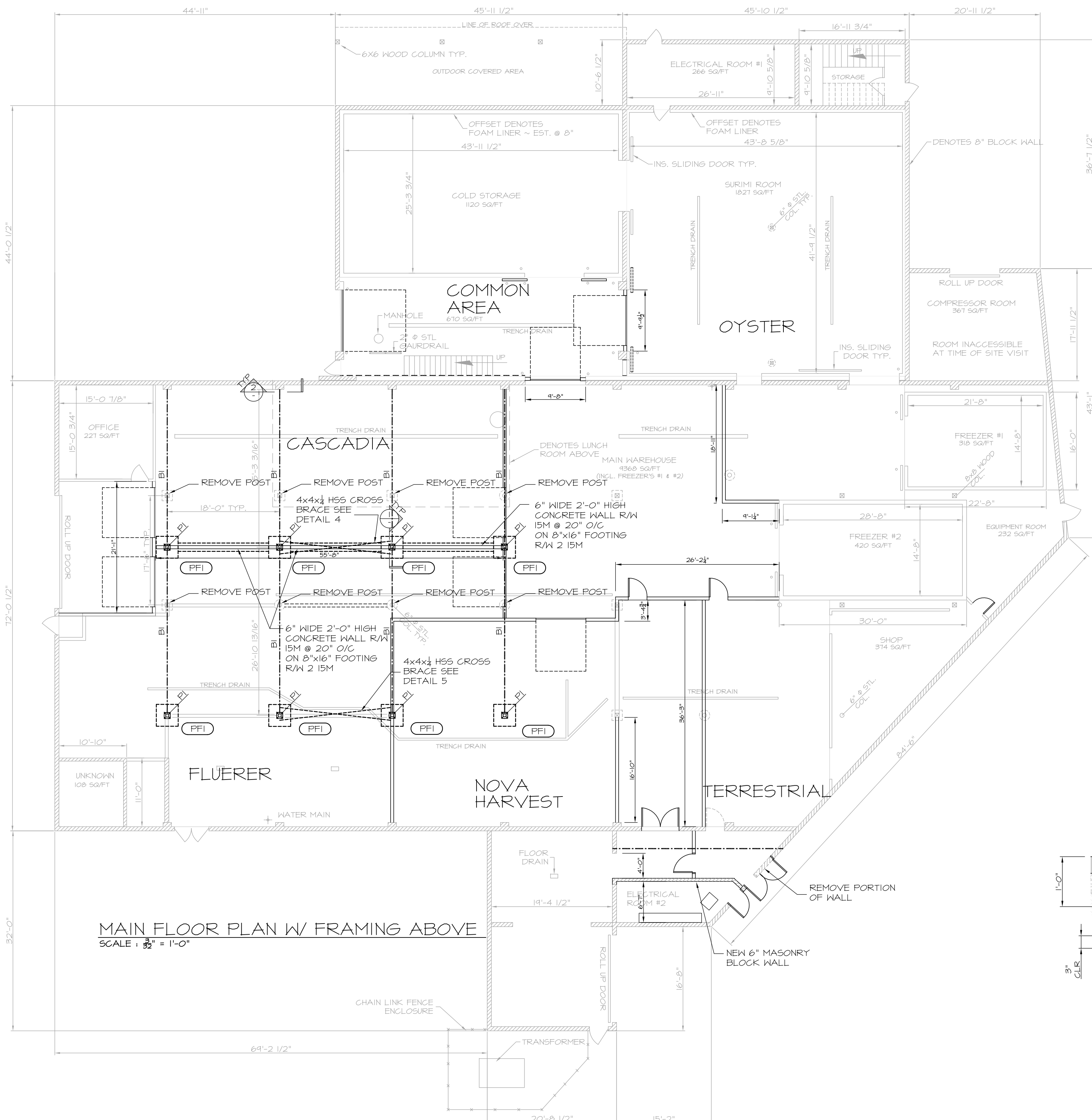
4610 ELIZABETH STREET
PORT ALBERNI, B.C., V9Y 6L7
telephone: (250) 724-3400 fax: (250) 724-4400
email: office@mcgilleng.com

PORT ALBERNI PORT AUTHORITY
FISH PLANT 3140 HARBOUR ROAD

SECOND FLOOR PLAN

SHEET No.	A02	
	2 OF 2	REV. A
DRAWING No.	3928	

S:\3928 CFA Fish Plant Upgrade\DWG\S3928 (Started From 3918).dwg 16 January 2020 4:31 PM



MAIN FLOOR PLAN W/ FRAMING ABOVE
SCALE: 1/8" = 1'-0"

CONCRETE FOOTING SCHEDULE

MARK	SIZE	REINFORCING	MIN DEPTH
PFI	42"x 42" x 10"	5-15M E/W	-

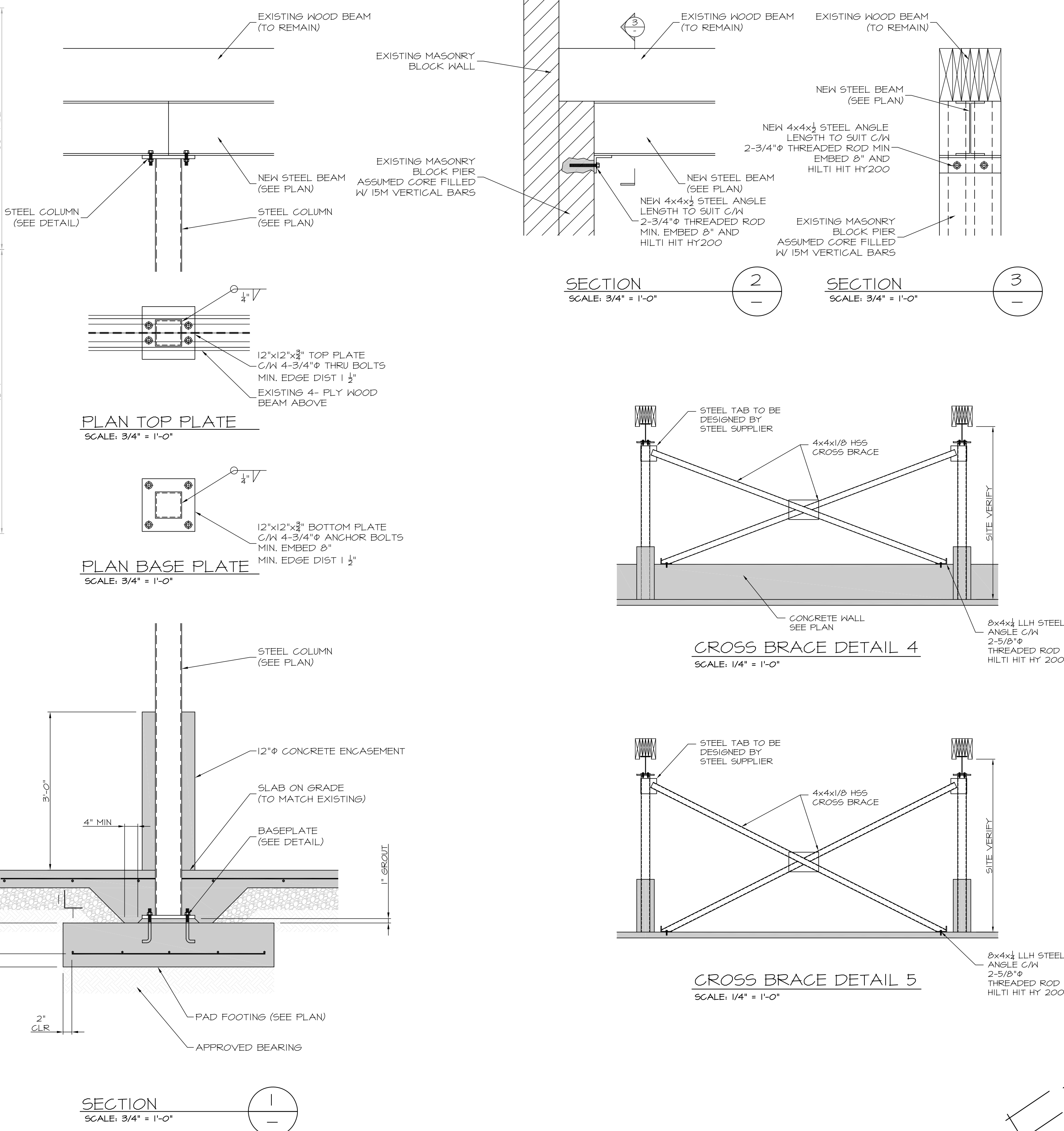
NOTE:
1. REFER TO GENERAL NOTES FOR CONCRETE COVER
2. FOOTING DEPTHS ARE MEASURED FROM FINISHED GRADE/TOP OF CONCRETE SLAB TO TO UNDERSIDE OF FOOTING

BEAM SCHEDULE

#	DESCRIPTION
BI	KB10x45

POST SCHEDULE

#	DESCRIPTION
PI	6x6x1/4 H55 STEEL COLUMN



SECTION 1
SCALE: 3/4" = 1'-0"

SECTION 2
SCALE: 3/4" = 1'-0"

SECTION 3
SCALE: 3/4" = 1'-0"

PLAN TOP PLATE
SCALE: 3/4" = 1'-0"

PLAN BASE PLATE
SCALE: 3/4" = 1'-0"

CROSS BRACE DETAIL 4
SCALE: 1/4" = 1'-0"

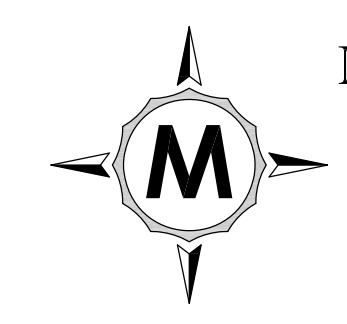
CROSS BRACE DETAIL 5
SCALE: 1/4" = 1'-0"

DRAFT

THIS PLAN AND DESIGN ARE AND AT ALL TIMES REMAIN THE EXCLUSIVE PROPERTY OF MCGILL & ASSOCIATES ENGINEERING LTD. AND CANNOT BE REPRODUCED OR REPRODUCED WITHOUT WRITTEN CONSENT. THIS PLAN IS PREPARED FOR THE SOLE USE OF OUR CLIENT AND NO REPRESENTATION OF ANY KIND IS MADE TO OTHER PARTIES WITH WHICH MCGILL & ASSOCIATES ENGINEERING LTD. HAS NOT ENTERED INTO A CONTRACT. WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE SHALL BE INFORMED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS.

A	ISSUED FOR PRICING	2019/12/18	POT	BAW	FIELD BOOK No.
No.	REVISION DESCRIPTION	DATE	BY	APP'D	DWG File Name

DESIGN:	SM/BAW
DRAWN:	POT
CHECKED:	BAW
APPROVED:	BAW
DATE:	DEC 2019
SCALE:	AS NOTED



McGILL & ASSOCIATES ENGINEERING LTD.
4610 ELIZABETH STREET
PORT ALBERNI, B.C., V9Y 6L7
telephone: (250) 724-3400 fax: (250) 724-4400
email: office@mcgilleng.com

PORT ALBERNI PORT AUTHORITY
FISH PLANT 3140 HARBOUR ROAD
MAIN FLOOR PLAN W/ FRAMING ABOVE

SHEET No.	REV.
S01	A
2 OF 2	

DRAWING No. 3928