

**Agency: Commerce, Community and Economic Development****Grants to Named Recipients (AS 37.05.316)****Grant Recipient: American Legion Lynn Canal Post #12****Federal Tax ID: 23-702603****Project Title:****Project Type: Remodel, Reconstruction and Upgrades**

# American Legion Lynn Canal Post #12 - Fire Suppression System Installation

**State Funding Requested: \$150,000****House District: 5 / C**

Future Funding May Be Requested

**Brief Project Description:**

Installation of a fire suppression system required by the Alaska State Fire Marshall to meet updated 2010 fire codes.

**Funding Plan:**

Total Project Cost:	\$200,000
Funding Already Secured:	(\$50,000)
FY2013 State Funding Request:	<u>(\$150,000)</u>
Project Deficit:	\$0

*Funding Details:**2005, CIP Grant, Update electrical to meet fire code**2008, CIP Grant, remodel for ADA Compliance.***Detailed Project Description and Justification:**

The State of Alaska has amended the Fire Code requiring 2 story buildings to have an approved fire suppression system. The Fire Marshall is requiring that system to be installed prior to completion of our current project for ADA compliance. A larger main water supply line must be run from the Borough of Haines and a fire suppression contractor must be hired to install the system. After installation, cosmetic repairs will be required to complete the project. The use of personal funds and local fund raising events will be used for the cosmetic work, but this grant is required to secure funding for the system itself and the installation. When completed, the improvements made, will increase the services available to the community by the American Legion Hall. These services will include a mini conference center with three meeting rooms, a kitchen for preparing meals, and a large hall for memorial services, fundraising events and children and youth activities.

**Project Timeline:**

If funding is approved, the project will begin immediately. We expect a 6- 8 month completion time for this phase. Our contracted work is to begin in April 2012 and end by September 30, 2012. Volunteer work will be completed by year end.

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

American Legion

**Grant Recipient Contact Information:**

Name:	Bill McRoberts
Title:	comander
Address:	PO Box 452 Haines, Alaska 99827
Phone Number:	(907)766-2530
Email:	legion@aptalaska.net

Has this project been through a public review process at the local level and is it a community priority?  Yes  No

*For use by Co-chair Staff Only:*



## HAINES BOROUGH, ALASKA

P.O. BOX 1209 • HAINES, ALASKA 99827  
Administration 907.766.2231 • (fax) 907.766.2716

Tourism 907.766.2234 • (fax) 907.766.3155  
Police Dept. 907.766.2121 • (fax) 907.766.2128  
Fire Dept. 907.766.2155 • (fax) 907.766.3373

February 26, 2012

Representative Bill Thomas  
120 4<sup>th</sup> Street  
State Capitol  
Room 505  
Juneau, Alaska 99801-1182

RE: American Legion Lynn Canal Post #12 – Fire Suppression System

Dear Representative Thomas,

Thank you for considering support for American Legion Lynn Canal Post #12's effort to update their facility's fire suppression system. This is a necessary and critical expense. The facility is used by the general community as well as by Legionnaires. It is a frequent venue for community celebrations and fund-raisers. I am grateful that the Post is undertaking these improvements. The improvements will be a significant benefit to the membership and to the community at large. We are all grateful for any support the State of Alaska can provide.

Thank you for your efforts on our behalf.

  
Stephanie Scott  
Mayor, Haines Borough

Cc: Mark Earnest, Manager, Haines Borough  
Julie Leonard, American Legion Lynn Canal Post #12

# AMERICAN LEGION

## HAINES, ALASKA

VICINITY MAP (Haines, AK)



### ABBREVIATIONS

⊙	AT	MATL.	MATERIAL
&	AND	MAX.	MAXIMUM
A.B.	ANCHOR BOLT	MEAS.	MEASURE
APRX.	APPROXIMATE	MECH.	MECHANICAL
B.N.	BOUNDARY NAILING	MID.	MIDDLE
CAL.	CALCULATED	MIN.	MINIMUM
C.J.	CONTROL JOINT	MISC.	MISCELLANEOUS
CL	CENTER LINE	N.T.S.	NOT TO SCALE
CMU	CONCRETE MASONRY UNIT	No. (#)	NUMBER
CONC.	CONCRETE	O.C.	ON CENTER
CONT.	CONTINUOUS	O.D.	OUTSIDE DIA.
DIA.	DIAMETER	OHD	OVER HEAD DOOR
DIM.	DIMENSION	PL	PROPERTY LINE
DR.	DOOR	PLT	PLATE
DWG.	DRAWING	P.T.D.F.	PRESSURE TREATED DOUGLAS FUR
EA.	EACH	R.	RADIUS
EG.	FOR EXAMPLE	RECP.	RECEPTACLE
EW.	EACH WAY	REINF.	REINFORCED
ELEC.	ELECTRICAL	SCHD.	SCHEDULE
ELV.	ELEVATION	SEC.	SECTION
EQ.	EQUAL	GWB.	GYPSON WALL BOARD
FABR.	FABRICATOR	SO.	SQUARE
F.F.	FINISH FLOOR	THRU	THROUGH
F.S.	FINISH SLAB	T.O.C.	TOP OF CONCRETE
FIXT.	FIXTURE	T.O.F.	TOP OF FOOTING
GAL.	GALLON	TYP.	TYPICAL
GA.	GAGE	U.N.O.	UNLESS NOTED OTHERWISE
GALV.	GALVANIZED	VAR.	VARIABLE
HORIZ.	HORIZONTAL	VERT.	VERTICAL
HWY	HIGHWAY	W/	WITH
I.E.	THAT IS	WC	WATER CLOSET
INFO.	INFORMATION	WH	WATER HEATER
I.D.	INSIDE DIA.	WIN.	WINDOW
INST.	INSTALLATION	WWM	WELDED WIRE MESH
LAV.	LAVATORY		
LOC.	LOCATION		
MANUF.	MANUFACTURE		

### PROJECT CRITERIA

ZONING: .....	COMMERCIAL
APPLICABLE CODE: .....	2006 I.B.C.
PROPOSED USE: .....	A2, A3
OCCUPANCY TYPE: .....	A2, A3
EXISTING OCCUPANCY LOAD: .....	295
PROPOSED OCCUPANCY LOAD: .....	591
CONSTRUCTION TYPE: .....	VA, VB
EXISTING BUILDING AREA: .....	1,200.00 ft. <sup>2</sup>
AREA UNDER DEVELOPMENT: .....	00 ft. <sup>2</sup>
TOTAL BUILDING AREA: .....	00 ft. <sup>2</sup>
NUMBER OF FLOORS: .....	2 STORIES @ 24'
FIRE SPRINKLERS: .....	YES
FIRE ALARM SYSTEM: .....	NO (KNOX BOX REQ.)
HEATED BUILDING: .....	YES
GROUND SNOW LOAD: .....	25 PSF
DESIGN WIND LOAD: .....	105 MPH, EXP. "C"
SEISMIC DESIGN CATEGORY: .....	D
SOIL BEARING PRESSURE: .....	1500 psf. ASSUMED

### GENERAL NOTES

- 1) CHANGES OR DEVIATIONS FROM DESIGN WILL NOT BE MADE WITHOUT APPROVAL FROM ENGINEER.
- 2) ALL DIMENSIONS ARE APPROXIMATE AND ARE TO BE FIELD VERIFIED TO CONFORM W/ LOCAL AND STATE BUILDING CODES.
- 3) CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB, AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES IMMEDIATELY BEFORE COMMENCING WORK.
- 4) ALL WORK SHALL CONFORM TO THE SPECIFICATION AND PROCEDURES OF THE STATE OF ALASKA, AND THE CITY OF HAINES.
- 5) CONTRACTOR RESPONSIBLE TO KEEP A COPY OF APPROVED PLANS AND INSPECTION RECORD CARD IN CONSPICUOUS PLACE ON CONSTRUCTION SITE.
- 6) CONTRACTOR SHALL MAINTAIN AN "ASBUILT" RECORD DRAWING SET FOR THE ENGINEER, & UPON COMPLETION, RETURN IT COMPLETE TO OWNER.
- 7) THE OWNER ASSUMES FULL RESPONSIBILITY FOR MEETING FEDERAL, ADA REQUIREMENTS, UNLESS THE OWNER AUTHORIZES THIS SERVICE IN WRITING.
- 8) WORKMANSHIP AND MATERIALS SHALL CONFORM TO LOCAL AND STATE STANDARDS. ALL CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH CITY AND STATE STANDARDS, AND THE STANDARDS OF THE DEPARTMENT OF ENVIRONMENTAL QUALITY (D.E.Q.).

### SYMBOL LEGEND

SECTION DESIGNATION		DIRECTION INDICATOR	
DETAIL DESIGNATION		SECTION DESIGNATION	
WALL TYPE DESIGNATION		SECTION CUT	
SHEAR WALL DESIGNATION		SHEET NUMBER	
SLOPE DESIGNATION		DETAIL NUMBER	
BUILDING ELEV'S DESIGNATION		DETAIL INDICATOR	
REVISION DESIGNATION		SHEET NUMBER	
		EQUIPMENT NUMBER	
		TYPE INDICATOR	
		PAGE NUMBER	
		SHEAR NUMBER SEE "SHEAR SCHD"	
		RUN VALUE	
		RISE VALUE	
		DIRECTION INDICATOR	
		DESIGNATION LETTER	
		SHEET NUMBER	
		REVISION NUMBER	

### INDEX OF SHEETS

G1	GENERAL INFORMATION
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S2	BUILDING ELEVATIONS & WALL TYPES
S3	BUILDING SECTIONS
S4	ENLARGED RESTROOM PLAN & STAIR SECTION
S5	STRUCTURAL DETAILS

ENGINEERED BY:	LEN MCLEURY
DRAWN BY:	MATT URE
APPROVED BY:	STU EDWARDS
PRINT DATE:	JULY 2, 2010
DWG. SCALE:	AS SHOWN
BOOK & PAGE:	N/A

NO.	DATE	REVISION DESCRIPTION
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DATE SEAL: \_\_\_\_\_

**PRELIMINARY**

GENERAL INFORMATION For  
**12,560 sq.ft. BUILDING  
 RENOVATION & ADDITION**  
 HAINES, ALASKA  
**AMERICAN LEGION**  
 2nd & Dalton Streets  
 HAINES, ALASKA

**EDWARDS ENGINEERING SERVICES**  
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 & WATER RIGHTS SERVICES  
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 ONTARIO, OREGON 97014  
 CELL: (208) 739-0513  
 FAX: (541) 857-1223  
 E-MAIL: ees007@q.com

**G1**  
 SHEET NO. 1 OF 8  
 JOB NO. SA100521

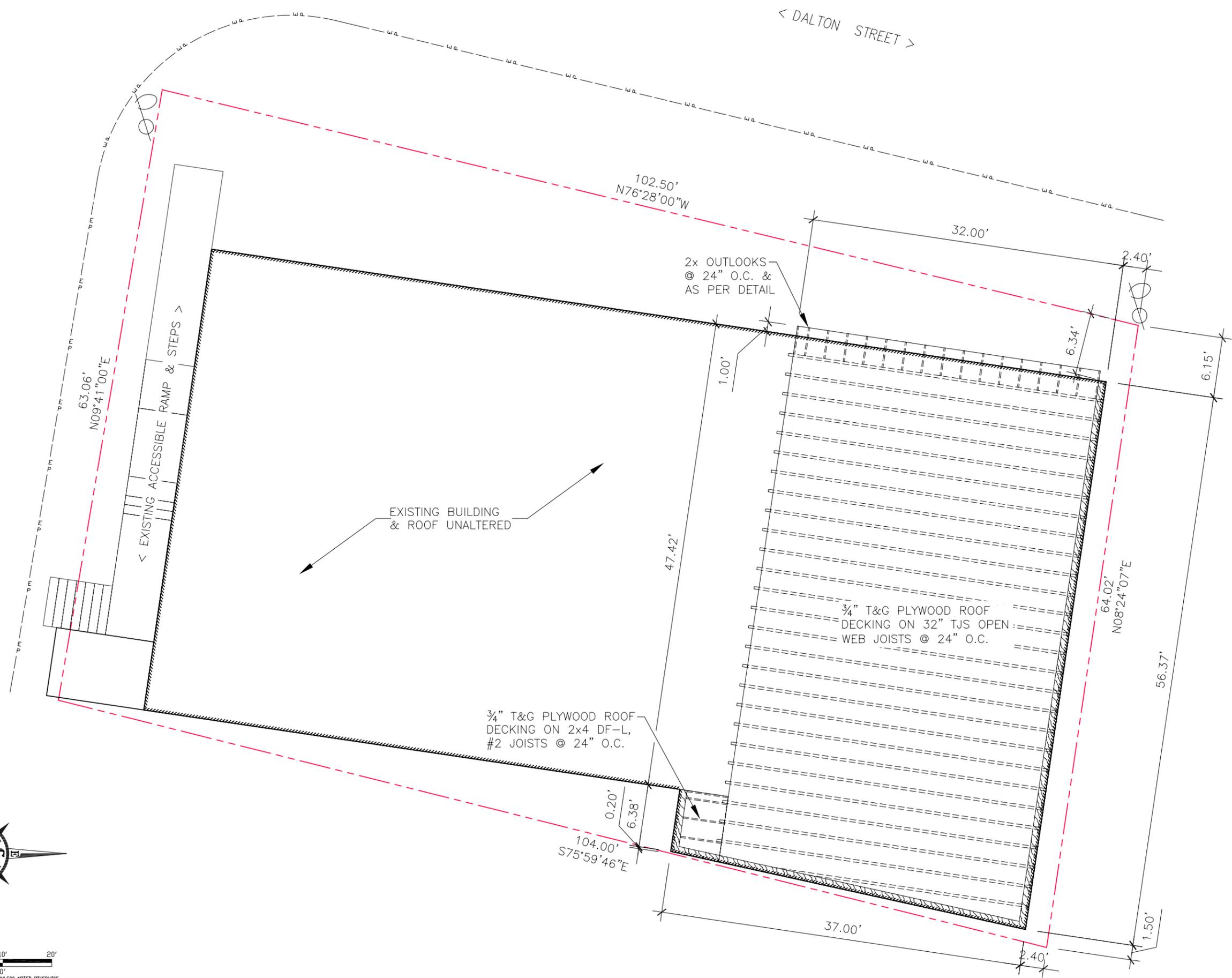
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10' 0 10' 20'  
SCALE 1" = 10'  
ALL DISTANCES SHOWN HERE ARE IN FEET UNLESS NOTED OTHERWISE

< 2nd STREET >

< DALTON STREET >



ENGINEERED BY:	LEN MCCLURDY
DRAWN BY:	MATT URE
APPROVED BY:	STU EDWARDS
PRINT DATE:	JULY 2, 2010
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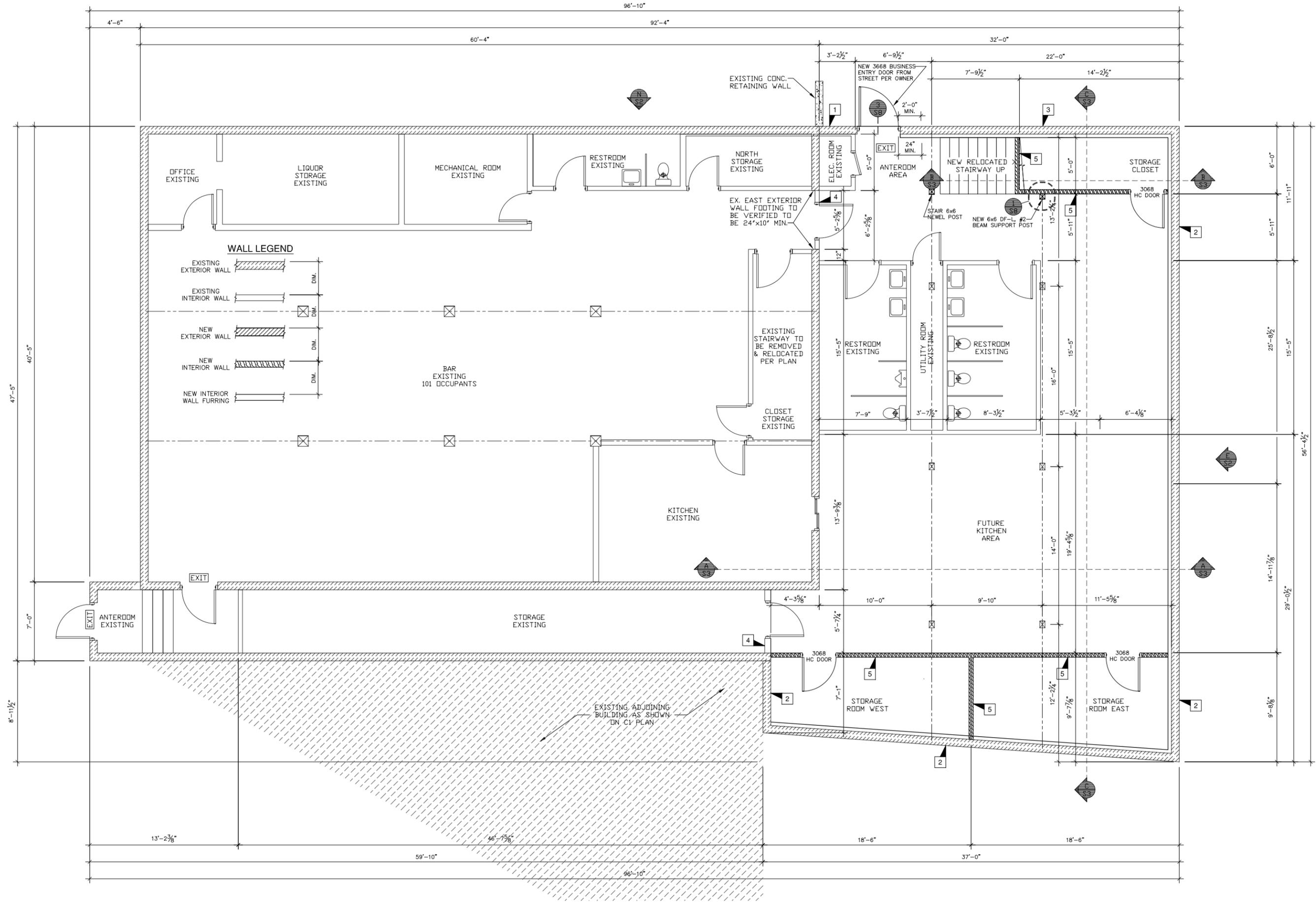
**PLOT & ROOF FRAMING PLANS**  
**12,560 sq.ft. BUILDING**  
**RENOVATION & ADDITION**  
 HAINES, ALASKA  
**AMERICAN LEGION**  
 2nd & Dalton Streets  
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**C1**  
 SHEET NO. 2 OF 8  
 JOB NO. SA100521

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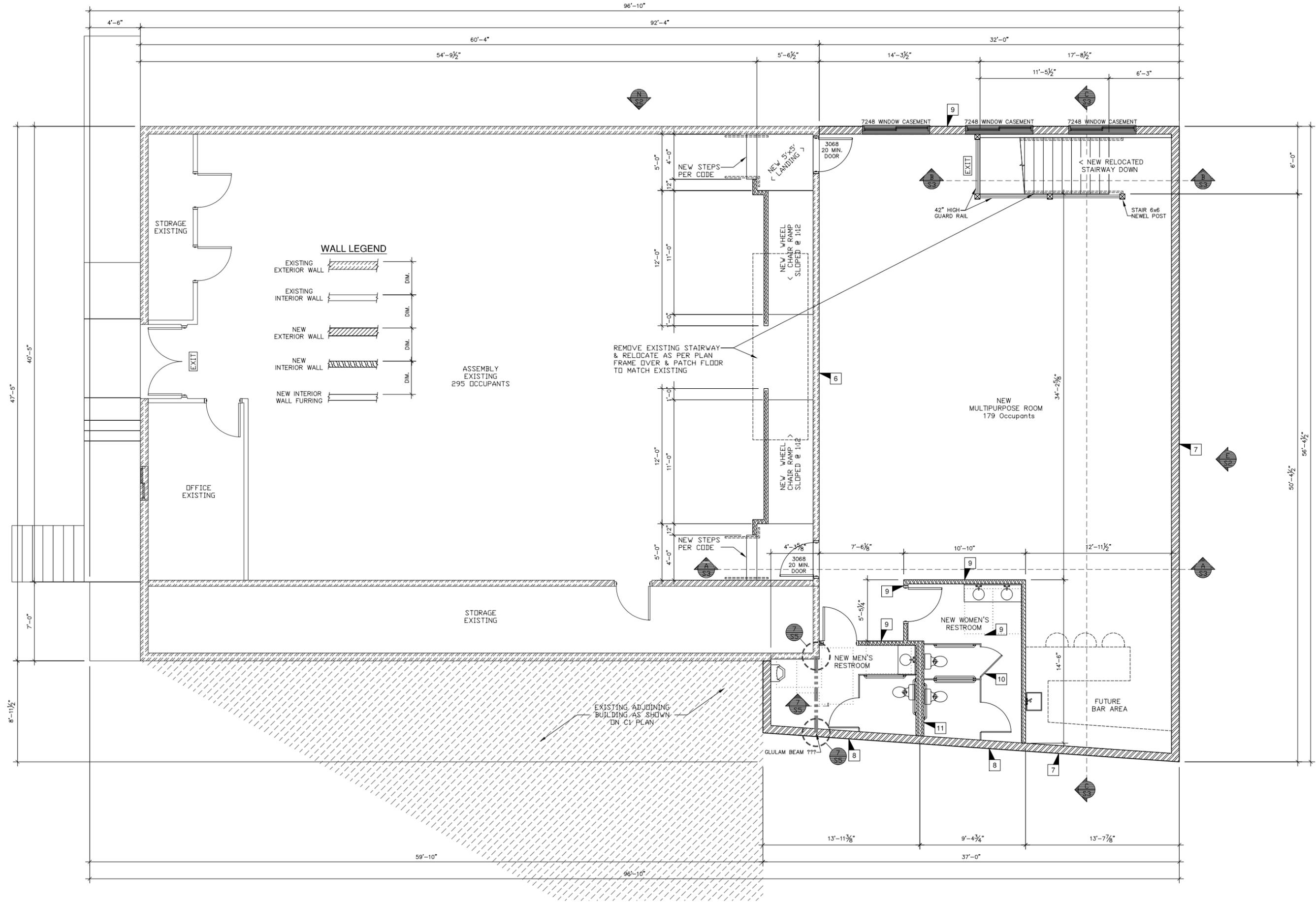
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**FIRST FLOOR PLAN FOR**  
**12,560 sq. ft. BUILDING**  
**RENOVATION & ADDITION**  
 HAINES, ALASKA  
**AMERICAN LEGION**  
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**WALL LEGEND**

EXISTING EXTERIOR WALL		DIM.
EXISTING INTERIOR WALL		DIM.
NEW EXTERIOR WALL		DIM.
NEW INTERIOR WALL		DIM.
NEW INTERIOR WALL FURRING		DIM.

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 APPROVED BY: STU EDWARDS  
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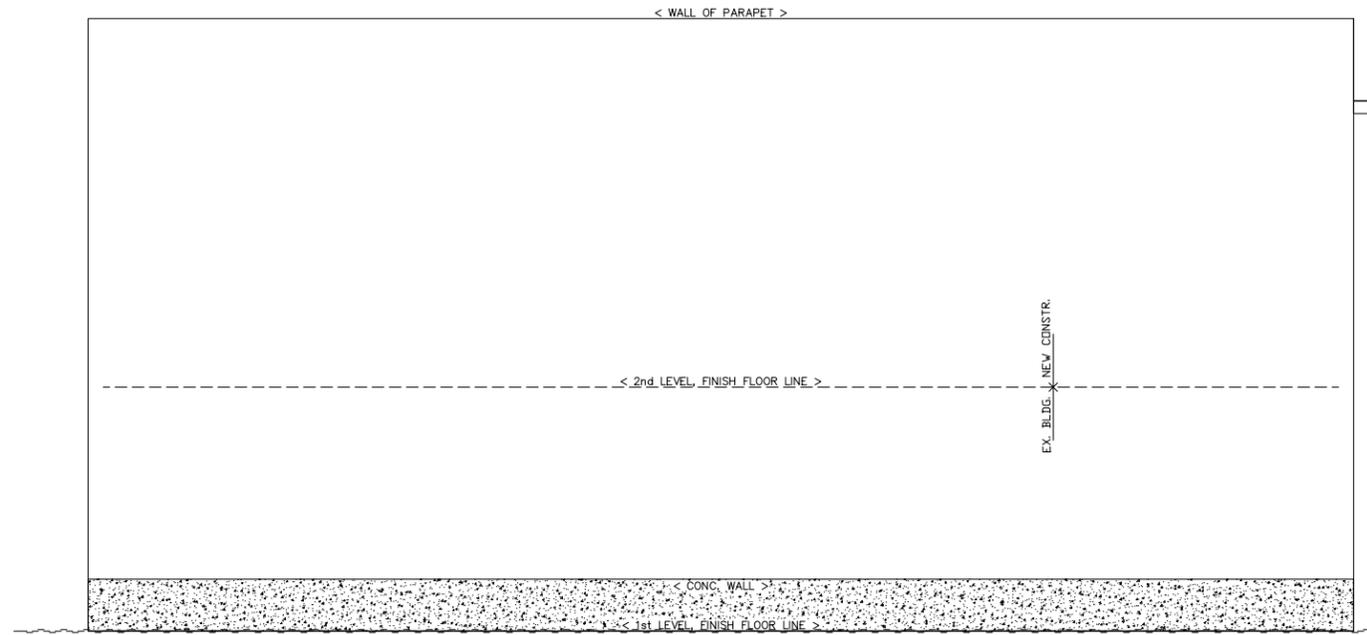
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**SECOND FLOOR PLAN For**  
**12,560 sq. ft. BUILDING**  
**RENOVATION & ADDITION**  
 HAINES, ALASKA  
**AMERICAN LEGION**  
 2nd & Dalton Streets  
 HAINES, ALASKA  
 CLIENT:

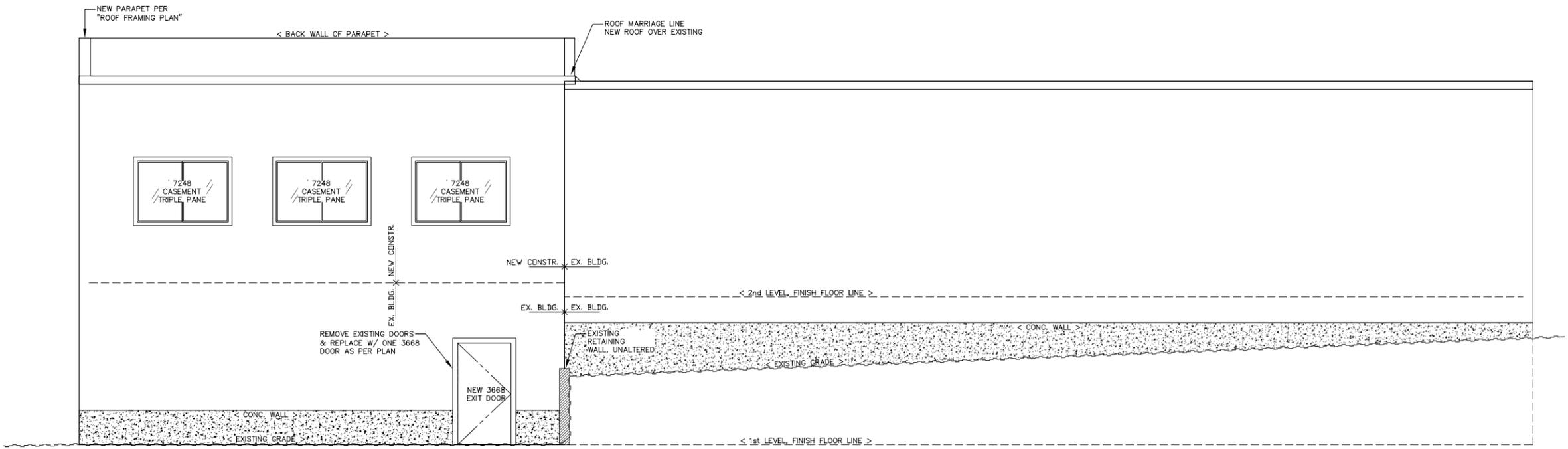
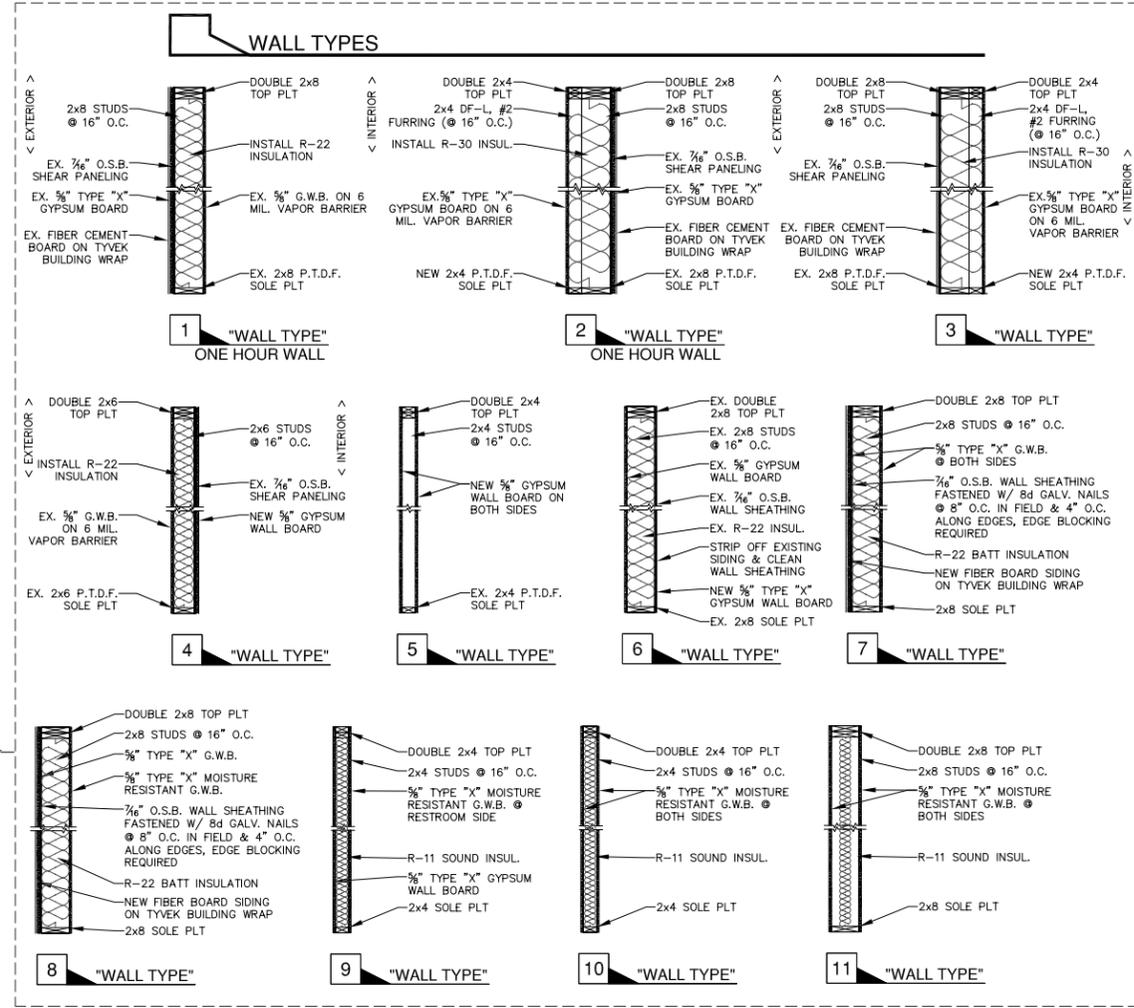
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**S1.2**  
 SHEET NO. 4 OF 8  
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**E BUILDING ELEVATION**  
SCALE: 1/4"=1'-0"



**N BUILDING ELEVATION**  
SCALE: 1/4"=1'-0"

ENGINEERED BY: LEN MCCLURDY  
DRAWN BY: MATT URE  
APPROVED BY: STU EDWARDS  
PRINT DATE: JULY 2, 2010  
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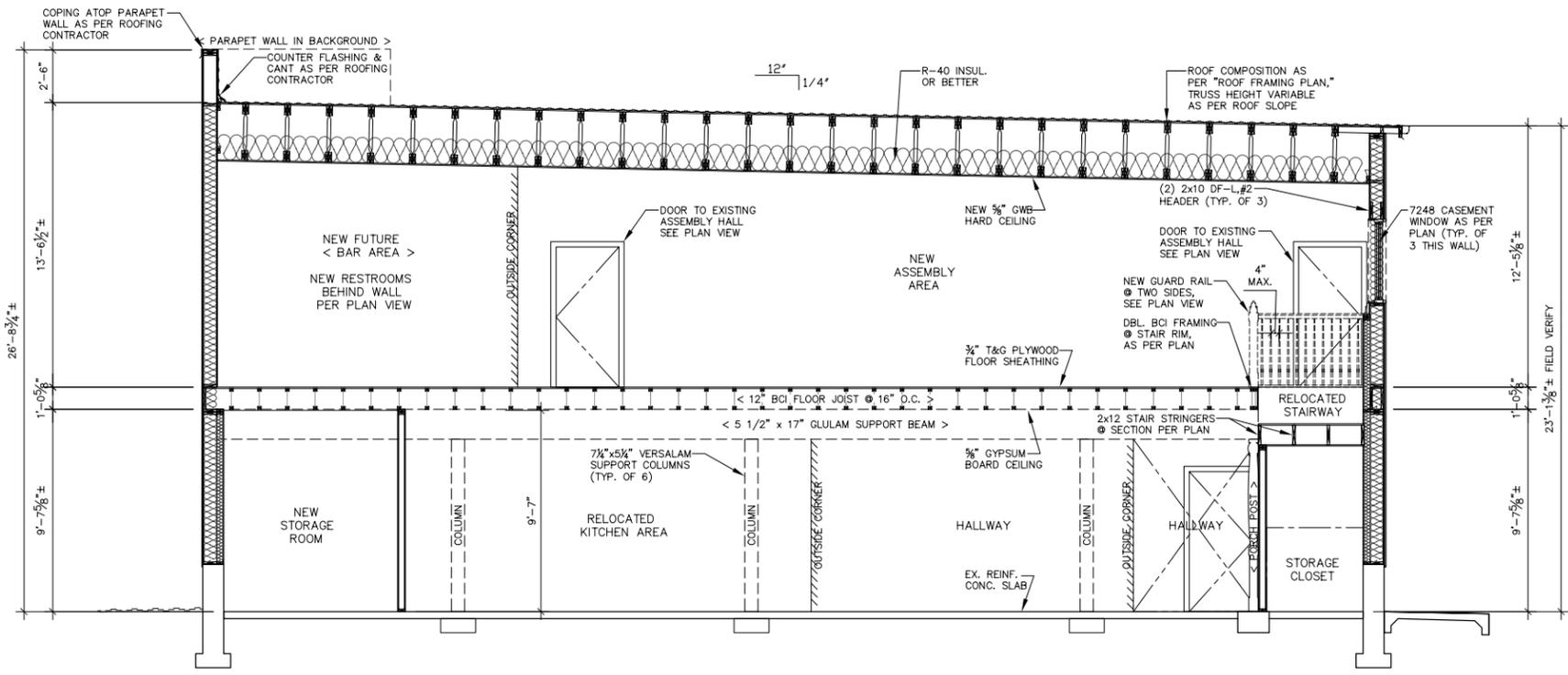
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**BUILDING ELEV. & WALL TYPES**  
12,560 sq.ft. BUILDING  
RENOVATION & ADDITION  
HAINES, ALASKA  
AMERICAN LEGION  
2nd & Dalton Streets  
HAINES, ALASKA  
CLIENT:

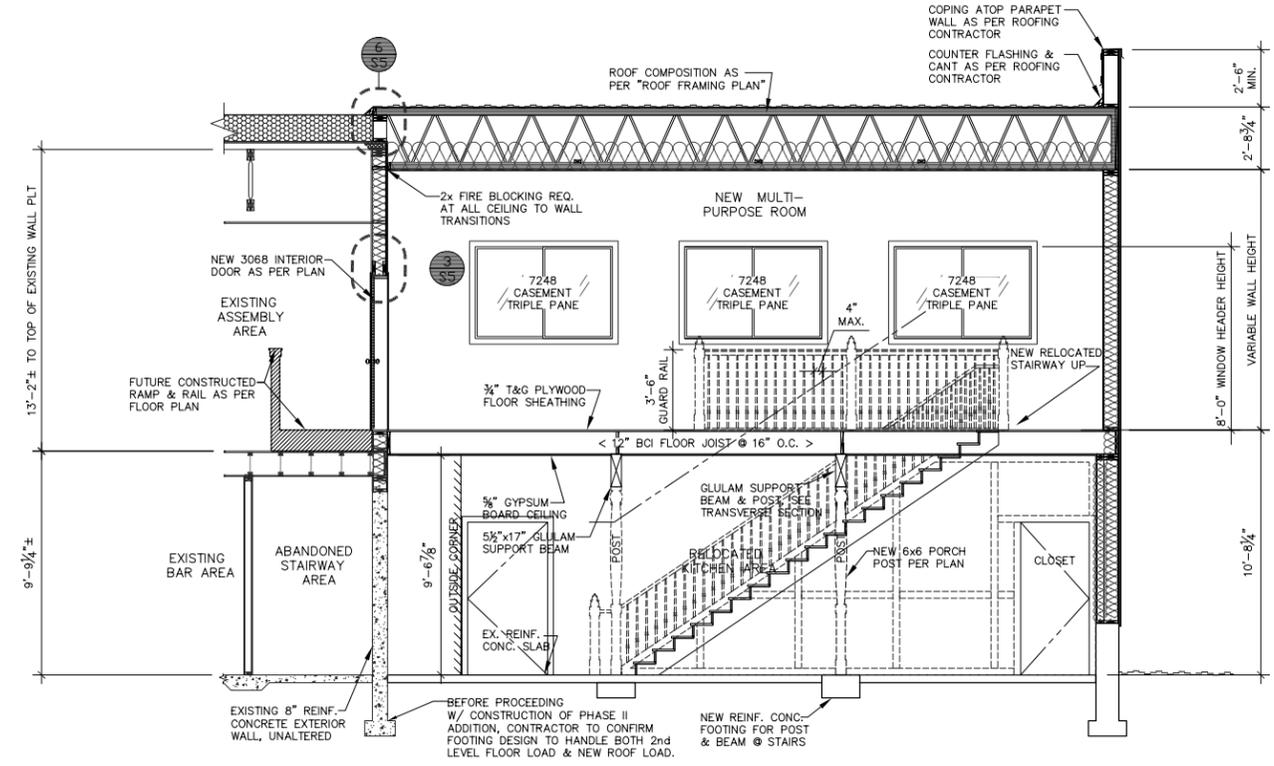
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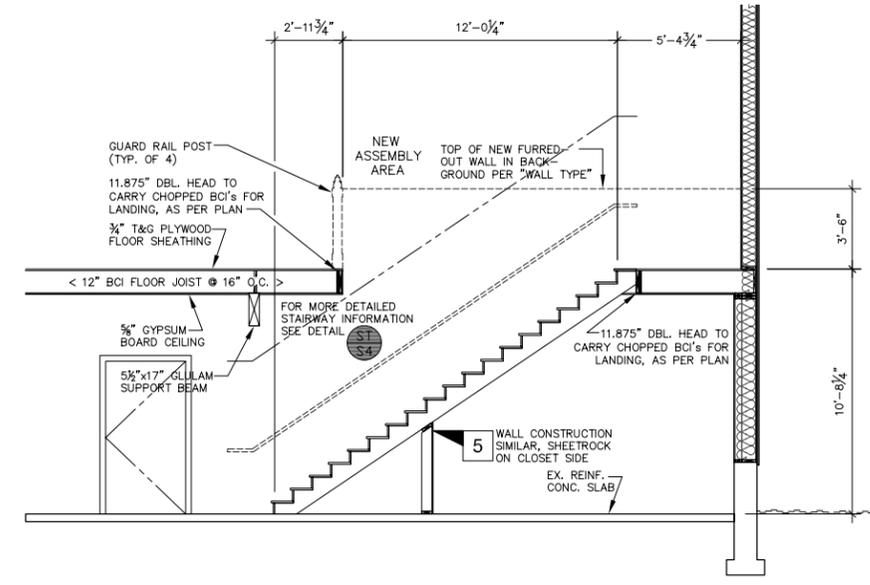
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**C BUILDING SECTION**  
SCALE: 1/4"=1'-0"



**A BUILDING SECTION**  
SCALE: 1/4"=1'-0"



**B BUILDING SECTION**  
SCALE: 1/4"=1'-0"

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 DRAWN BY: MATT URE  
 APPROVED BY: STU EDWARDS  
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**PRELIMINARY**

**BUILDING SECTIONS For**  
**12,560 sq.ft. BUILDING**  
**RENOVATION & ADDITION**  
 HAINES, ALASKA  
**AMERICAN LEGION**  
 2nd & Dalton Streets  
 HAINES, ALASKA  
 CLIENT:

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# JOHN TAYLOR & SONS, INC.

GENERAL CONTRACTOR  
COMMERCIAL & RESIDENTIAL FIRE SPRINKLERS  
P.O. BOX 2076, WRANGELL, ALASKA 99929  
907-874-2402 FAX 907-874-2117  
E-MAIL taylorandsons@gci.net

## PROPOSAL

### JOB NAME

Sprinkler system

### NAME

American Legion, Haines

### PHONE

907-314-0050

### DATE

2/6/12

### ADDRESS

PO Box 415  
Haines, AK 99827

### FAX

### JOB LOCATION

2<sup>nd</sup> & Dalton  
Haines, AK

### WE HEREBY SUBMIT SPECIFICATION AND ESTIMATES FOR:

Labor and material needed to design, provide, install, test and leave in good working order a water based dry pipe sprinkler system in the American Legion Building as shown on owner provided drawings by Edwards Engineering Services of Ontario, OR dated July 2, 2010 and based on water flow data provided by the owner via email 1/10/12. System to be designed, tested and installed per NFPA 13, current adopted edition. Shop drawings and hydraulic calculations to be approved by the State of Alaska, Division of Fire Prevention in Juneau. Owner to provide underground water supply to a location to be specified in the FP drawings. New underground pipe to be installed and tested per NFPA 24 by others. The majority of the pipe will be exposed in the building.

Owner to provide:

- Adequate water as determined by design
- Certification that the building will support the sprinkler system
- Adequate electrical power during installation

All labor and material related to cutting, patching, painting, excavation, backfilling, underground pipe, water supply and electrical (except system mounted devices) is excluded from scope of work.

WE HEREBY PROPOSE TO FURNISH LABOR- COMPLETE IN ACCORDANCE WITH THE ABOVE SPECIFICATION, FOR THE SUM OF:

**FOURTY EIGHT THOUSAND NINE HUNDRED EIGHTY AND  
NO/100.DOLLARS...\$48,980.00**



Preamble to the Constitution of  
the American Legion

... we consider ourselves united in the  
... the American Legion...



EXIT





