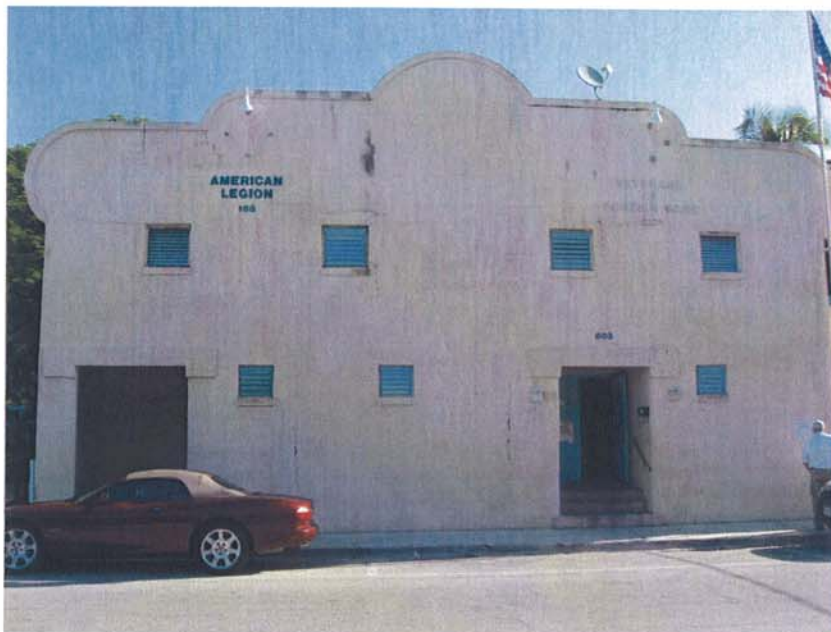




Historic 1965 photo of front façade. Note that corners at doorways had glass block, with what appears to be a steel column behind it at each corner. It is likely that the glass block still exists, and was just stuccoed over. As part of ALTERNATE #1, Contractor shall carefully remove stucco at glass block locations. If glass block still remains, restore block. For bidding purposes, Contractor to assume that glass block is gone, and will be rebuilt.



2012 Photo of front of building. Repair all spalling at tie beams and columns. See specifications and structural drawings. See info in photo above about glass block at corner of door openings.



Detail photo of front façade showing spalling at tie beam. Contractor to repair spalling at tie beams and columns and patch stucco. See structural details and specifications. The parapet will be secured to the top chord of the first truss.



Exterior photo of north façade. Note spalling along tie beams at first and second floors, and columns. Contractor to repair spalling at tie beams and columns and patch stucco. See structural details and specifications. Remove and replace plywood fascia at top of wall as required for spalling repairs.



Detail photo of 2<sup>nd</sup> floor spalling tie beam at north façade. Contractor to repair spalling at tie beams and columns and patch stucco. See structural details and specifications.



Detail photo of spalling at NE corner of building. Contractor to repair spalling at tie beams and columns and patch stucco. See structural details and specifications.

# AMERICAN LEGION POST 168

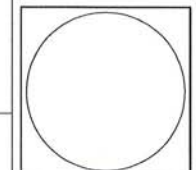
803 EMMA STREET  
KEY WEST FLORIDA  
STABILIZATION DRAWINGS

**PRELIMINARY**  
**NOT FOR CONSTRUCTION**



REVISIONS:

AMERICAN LEGION POST 168  
803 EMMA STREET  
KEY WEST, FLORIDA  
STABILIZATION DRAWINGS



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ARCHITECTS  
P.A.

Project No. ---  
SITE MAP  
PROJECT DIRECTORY  
GENERAL NOTES  
ABBREVIATIONS  
SYMBOL LEGEND  
SHEET INDEX

Date: 6/30/12

**A0.0**

1 OF 8

DRAWINGS FOR ENRAC MTG.

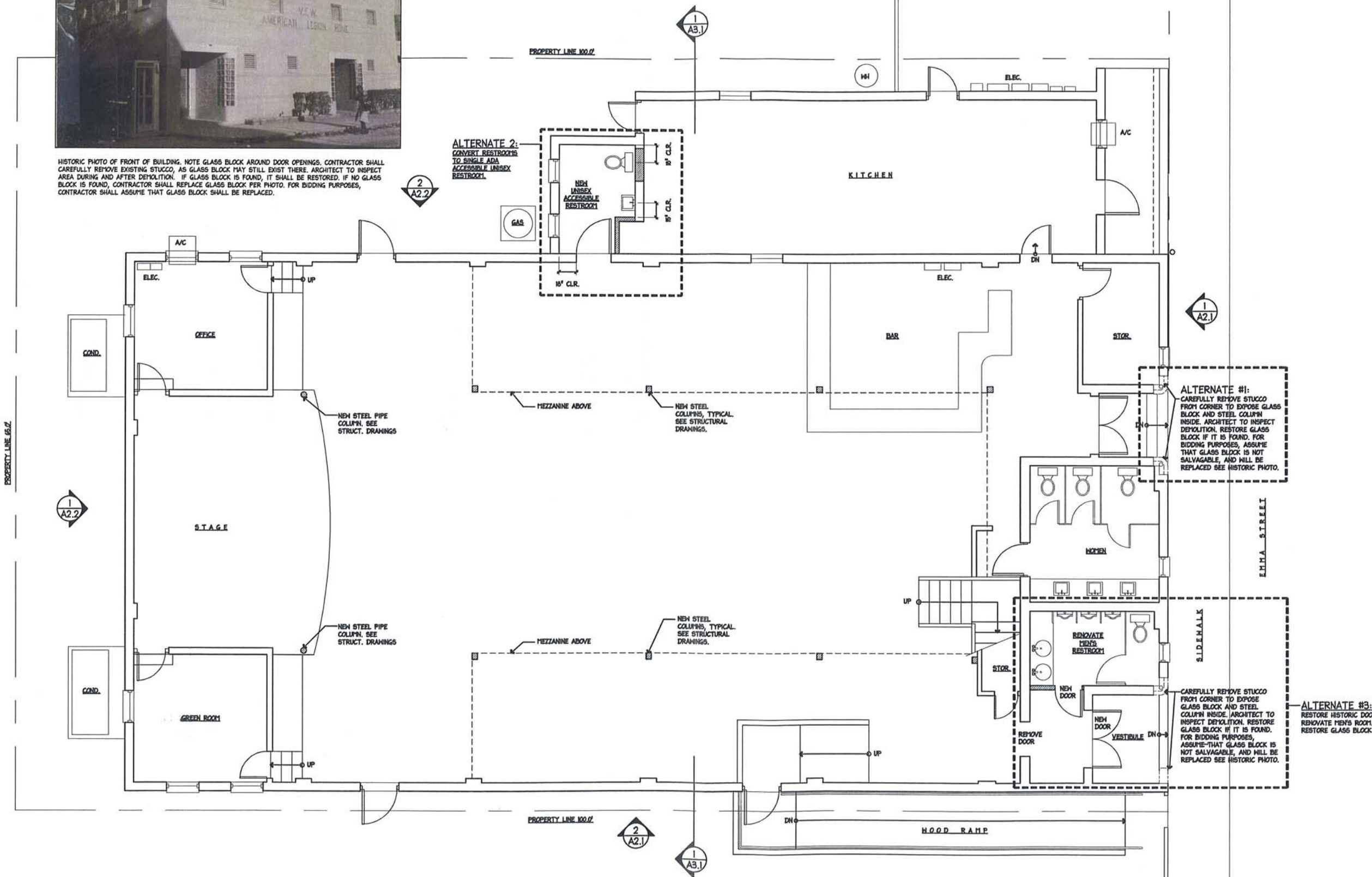
<p><b>SITE MAP - KEY WEST</b></p> <p>SITE LOCATION 803 EMMA ST. KEY WEST</p>		<p><b>PROJECT DIRECTORY</b></p> <p>PROJECT: AMERICAN LEGION POST 168 ARCHITECT'S PROJECT No. --- OWNER: AMERICAN LEGION POST 168 Address: 803 EMMA ST. KEY WEST, FL 33040 Tel: --- Representative: --- ARCHITECT: BENDER &amp; ASSOCIATES ARCHITECTS, P.A. Address: 410 Angela Street, Key West, FL 33040 Tel: (305) 296-1347 Fax: (305) 296-2727 E-mail: <a href="mailto:blbender@belsouth.net">blbender@belsouth.net</a> Project Manager: Bert L. Bender (Principal-in-Charge) Project Architect: David Salay STRUCTURAL ENGINEER: STIRLING &amp; WILBUR ENGINEERING GROUP Address: 7065 South Tamiami Trail, Sarasota, FL 34231 Tel: (941) 555-1882 Project Manager: Brian Stirling</p>		<p><b>GENERAL NOTES</b></p> <ol style="list-style-type: none"> <li>All work shall comply with the Florida Building Code, latest edition, and all applicable laws, codes and ordinances of the City, County, and the State of Florida. In the City of Key West, applicable Codes forming the basis of this design and compliance requirements for the Contractor include: FLORIDA BUILDING CODE - Building 2010 EDITION WITH 2004 AMENDMENTS FLORIDA BUILDING CODE - Existing 2010 EDITION WITH 2004 AMENDMENTS FLORIDA BUILDING CODE - Residential 2010 EDITION FLORIDA BUILDING CODE - Plumbing 2010 FLORIDA BUILDING CODE - Fuel Gas 2010 EDITION FLORIDA BUILDING CODE - Mechanical 2010 EDITION NATIONAL ELECTRICAL CODE 2008 EDITION NFPA 101 LIFE SAFETY CODE w/ Florida Modifications 2006 EDITION FLORIDA FIRE PREVENTION CODE 2007 EDITION NFPA 1 2006 EDITION This project is designed in accordance with A.S.C.E. 7-05 to resist wind loads of 150 mph (gusts).</li> <li>Prior to submitting a bid, verify all existing conditions and dimensions on the jobsite, and also after award, but prior to the start of construction.</li> <li>Contours and/or existing grades shown are approximate. Verify with field conditions. Final grading shall provide gradual slopes and grades. Slope all grades away from the building. Planting areas shall be graded with soil suitable for planting. Rock and debris will not be allowed.</li> <li>Where discrepancies between drawings, specifications, and code requirements occur, adhere to the most stringent requirement.</li> <li>Dimensions shall take precedence over scale.</li> <li>All new utilities shall be underground.</li> <li>Drawings and specifications are complementary. Refer to all sheets of drawings and applicable sections of the specifications for interfaces of work with related trades.</li> <li>After completion of construction remove all debris and construction equipment. Restore site to original condition.</li> <li>Notify owner of any possible artifacts uncovered during site grading and throughout the course of construction.</li> <li>Furnish a receptacle on site to contain construction debris and maintain the site in an orderly manner to ensure public safety and prevent blowing debris.</li> <li>Comply with all requirements for selective demolition as specified, shown on the Demolition Plan, or called for in the selective Demolition Notes.</li> </ol> <p>§161-16.005 Use of Seal. The personal seal, signature and date of the architect or interior designer shall appear on all architectural or interior design documents to be filed for public record and shall be construed to obligate his partners or his corporation. A corporate seal alone is insufficient. Documents shall be signed personally and sealed by the responsible architect or interior designer. Final official record documents (not tracings, etc.) shall be so signed. The signing and sealing of the specification index sheets shall be considered adequate. All drawing sheets and pages shall be so signed and sealed. An architect or interior designer shall not affix, or permit to be affixed, his seal or name to any plan, specifications, drawings, or other related document which was not prepared by him or under his responsible supervising control as provided in Rule Chapter §161-23, F.A.C. An architect or interior designer shall not use his seal or do any other act as an architect or interior designer unless holding at the time a certificate of registration and all required renewals thereof. Specific Authority: 481.2055, 481.221 FS. Law Implemented: 481.221, 481.225(1)(e), (g), (j), 481.225(1)(k), (n), (o) FS. History-New 12-23-79, Formerly 21B-16.05, Amended 7-27-89, Formerly 21B-16.005, Amended 11-21-94, 4-18-00.</p>																																																																									
<p><b>ABBREVIATIONS</b></p> <table border="0"> <tr> <td>AB ANCHOR BOLT</td> <td>MIN MINIMUM</td> </tr> <tr> <td>ABC AGGREGATE BASE COURSE</td> <td>NTS NOT TO SCALE</td> </tr> <tr> <td>A/C AIR CONDITIONING</td> <td>OA OVERALL</td> </tr> <tr> <td>BLKG BLOCKING</td> <td>OC ON CENTER</td> </tr> <tr> <td>BUR BUILT UP ROOF</td> <td>OD OUTSIDE DIAMETER</td> </tr> <tr> <td>CAB CABINET</td> <td>PCF POUNDS PER CUBIC FOOT</td> </tr> <tr> <td>CER CERAMIC</td> <td>PL PROPRIETARY LINE</td> </tr> <tr> <td>CL CENTER LINE</td> <td>PLM PLASTIC LAMINATE</td> </tr> <tr> <td>CLG CEILING</td> <td>PLF POUNDS PER LINEAL FOOT</td> </tr> <tr> <td>CMU CONCRETE MASONRY UNIT</td> <td>PNL PANEL</td> </tr> <tr> <td>COL COLUMN</td> <td>PT CCA PRESSURE TREATED</td> </tr> <tr> <td>CONC CONCRETE</td> <td>PT POINT</td> </tr> <tr> <td>DBL DOUBLE</td> <td>PVC POLYVINYLCHLORIDE</td> </tr> <tr> <td>DIAG DIAGONAL</td> <td>R RADIUS (OR) RISER</td> </tr> <tr> <td>DS DOWNSPOUT</td> <td>R/A RETURN AIR</td> </tr> <tr> <td>DTL DETAIL</td> <td>REBAR STEEL REINFORCING BAR</td> </tr> <tr> <td>DWR DRAWER</td> <td>REFR. REFRIGERATOR</td> </tr> <tr> <td>EJ EXPANSION JOINT</td> <td>SF SQUARE FOOT (FEET)</td> </tr> <tr> <td>EL ELEVATION</td> <td>SS STAINLESS STEEL</td> </tr> <tr> <td>ELEC ELECTRIC</td> <td>SPEC SPECIFICATION</td> </tr> <tr> <td>EQ EQUAL</td> <td>T TYPICAL</td> </tr> <tr> <td>EXH EXHAUST</td> <td>UNO UNLESS NOTED OTHERWISE</td> </tr> <tr> <td>FV FIELD VERIFY</td> <td>VCT VINYL COMPOSITION TILE</td> </tr> <tr> <td>GALV GALVANIZED</td> <td>VERT VERTICAL</td> </tr> <tr> <td>GI GALVANIZED IRON</td> <td>WD WOOD</td> </tr> <tr> <td>HORZ HORIZONTAL</td> <td>WNF WELDED WIRE FABRIC</td> </tr> <tr> <td>HDM HARDWARE</td> <td>WH WATER HEATER</td> </tr> <tr> <td>HVAC HEATING VENTILATING &amp; AIR CONDITIONING</td> <td>W/O WITHOUT</td> </tr> <tr> <td>FOC FACE OF CONCRETE</td> <td></td> </tr> <tr> <td>FOS FACE OF STUD</td> <td></td> </tr> <tr> <td>FIN FINISH</td> <td></td> </tr> <tr> <td>FE FIRE EXTINGUISHER</td> <td></td> </tr> <tr> <td>FND FOUNDATION</td> <td></td> </tr> <tr> <td>FTG FOOTING</td> <td></td> </tr> <tr> <td>ID INSIDE DIAMETER</td> <td></td> </tr> <tr> <td>MAX MAXIMUM</td> <td></td> </tr> </table>		AB ANCHOR BOLT	MIN MINIMUM	ABC AGGREGATE BASE COURSE	NTS NOT TO SCALE	A/C AIR CONDITIONING	OA OVERALL	BLKG BLOCKING	OC ON CENTER	BUR BUILT UP ROOF	OD OUTSIDE DIAMETER	CAB CABINET	PCF POUNDS PER CUBIC FOOT	CER CERAMIC	PL PROPRIETARY LINE	CL CENTER LINE	PLM PLASTIC LAMINATE	CLG CEILING	PLF POUNDS PER LINEAL FOOT	CMU CONCRETE MASONRY UNIT	PNL PANEL	COL COLUMN	PT CCA PRESSURE TREATED	CONC CONCRETE	PT POINT	DBL DOUBLE	PVC POLYVINYLCHLORIDE	DIAG DIAGONAL	R RADIUS (OR) RISER	DS DOWNSPOUT	R/A RETURN AIR	DTL DETAIL	REBAR STEEL REINFORCING BAR	DWR DRAWER	REFR. REFRIGERATOR	EJ EXPANSION JOINT	SF SQUARE FOOT (FEET)	EL ELEVATION	SS STAINLESS STEEL	ELEC ELECTRIC	SPEC SPECIFICATION	EQ EQUAL	T TYPICAL	EXH EXHAUST	UNO UNLESS NOTED OTHERWISE	FV FIELD VERIFY	VCT VINYL COMPOSITION TILE	GALV GALVANIZED	VERT VERTICAL	GI GALVANIZED IRON	WD WOOD	HORZ HORIZONTAL	WNF WELDED WIRE FABRIC	HDM HARDWARE	WH WATER HEATER	HVAC HEATING VENTILATING & AIR CONDITIONING	W/O WITHOUT	FOC FACE OF CONCRETE		FOS FACE OF STUD		FIN FINISH		FE FIRE EXTINGUISHER		FND FOUNDATION		FTG FOOTING		ID INSIDE DIAMETER		MAX MAXIMUM		<p><b>SYMBOLS LEGEND</b></p> <p><b>NORTH ARROWS</b> TRUE NORTH PROJECT NORTH</p> <p><b>BUILDING SECTION</b> LETTER FOR SECT. DESIGNATION SHEET WHERE SECTION IS SHOWN</p> <p><b>WALL SECTION</b> LETTER FOR SECT. DESIGNATION SHEET WHERE SECTION IS SHOWN</p> <p><b>CUT DETAIL INDICATOR</b> NUMBER FOR DETAIL DESIGNATION SHEET WHERE DETAIL IS SHOWN</p> <p><b>BLOWN-UP DETAIL INDICATOR</b> NUMBER FOR DETAIL DESIGNATION SHEET WHERE DETAIL IS SHOWN (PERTAINS TO DETAIL PLAN INDICATOR ON SMALLER SCALE PLAN)</p>		<p><b>MATERIAL DESIGNATIONS</b></p> <ul style="list-style-type: none"> <li>CONCRETE MASONRY UNITS IN PLAN</li> <li>CONC., STUCCO, PLASTER IN ELEV.; POURED CONC. IN PLAN</li> <li>METAL IN ELEVATION</li> <li>METAL IN SECTION</li> <li>FINISH WOOD IN ELEV. &amp; IN SECTION</li> <li>DIMENSION LUMBER IN SECTION (CONTINUOUS)</li> <li>WOOD BLOCKING IN SECTION (DISCONTINUOUS)</li> <li>GYPSUM WALL BOARD IN SECTION (LARGE SCALE)</li> <li>EARTH, NATURAL SUBSTRATE</li> <li>GRAVEL, AGGREGATE BASE COURSE, FILL</li> <li>FIBERGLASS BATT INSULATION</li> <li>RIGID INSULATION</li> </ul> <p><b>PARTITIONS &amp; WALLS</b></p> <ul style="list-style-type: none"> <li>CONCRETE MASONRY UNITS</li> <li>POURED CONCRETE</li> <li>WOOD FRAME</li> <li>METAL STUDS</li> <li>EXISTING CONSTRUCTION TO REMAIN</li> <li>EXISTING CONSTRUCTION TO BE DEMOLISHED</li> </ul>	
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<p><b>SHEET INDEX</b></p> <p><b>ARCHITECTURAL:</b></p> <ul style="list-style-type: none"> <li>A0.0 SITE LOCATION MAP, SHEET INDEX, GENERAL NOTES, FLORIDA ADMINISTRATIVE CODE, SYMBOLS LEGEND</li> <li>A1.1 FIRST FLOOR PLAN</li> <li>A1.2 SECOND FLOOR PLAN</li> <li>A2.2 EXTERIOR ELEVATIONS</li> <li>A3.1 BUILDING SECTION</li> </ul> <p><b>STRUCTURAL:</b></p> <ul style="list-style-type: none"> <li>S1.1 FIRST FLOOR STRUCTURAL PLAN</li> <li>S2.1 SHORING DETAILS</li> </ul>		<p><b>DESCRIPTION OF WORK:</b> REPAIR OF SPALLING CONCRETE TIE BEAMS AND COLUMNS AT EXISTING BUILDING. MINOR INTERIOR MODIFICATIONS, INCLUDING RENOVATION OF EXISTING RESTROOMS, AND GLASS BLOCK RESTORATION.</p> <p>HARC APPROVAL NUMBER ---</p>																																																																											

# PRELIMINARY

## NOT FOR CONSTRUCTION



HISTORIC PHOTO OF FRONT OF BUILDING. NOTE GLASS BLOCK AROUND DOOR OPENINGS. CONTRACTOR SHALL CAREFULLY REMOVE EXISTING STUCCO, AS GLASS BLOCK MAY STILL EXIST THERE. ARCHITECT TO INSPECT AREA DURING AND AFTER DEMOLITION. IF GLASS BLOCK IS FOUND, IT SHALL BE RESTORED. IF NO GLASS BLOCK IS FOUND, CONTRACTOR SHALL REPLACE GLASS BLOCK PER PHOTO. FOR BIDDING PURPOSES, CONTRACTOR SHALL ASSUME THAT GLASS BLOCK SHALL BE REPLACED.



**AMERICAN LEGION POST 168**  
 803 EMMA STREET  
 KEY WEST, FLORIDA  
 STABILIZATION DRAWINGS

**STIRLING & WILBUR**  
 ENGINEERING GROUP



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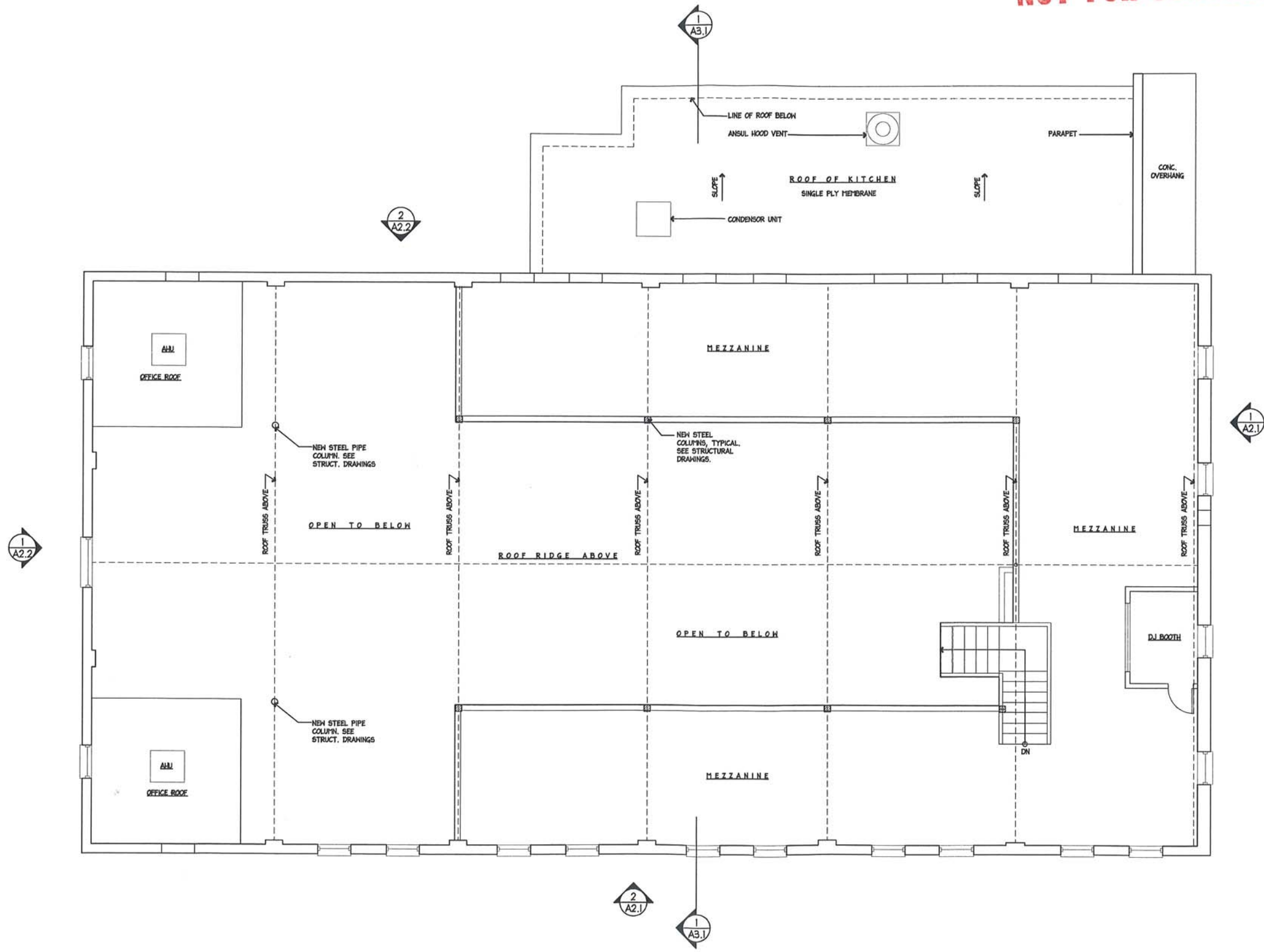
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 FIRST FLOOR PLAN

Date: 6/10/12

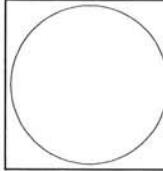
**A1.1**

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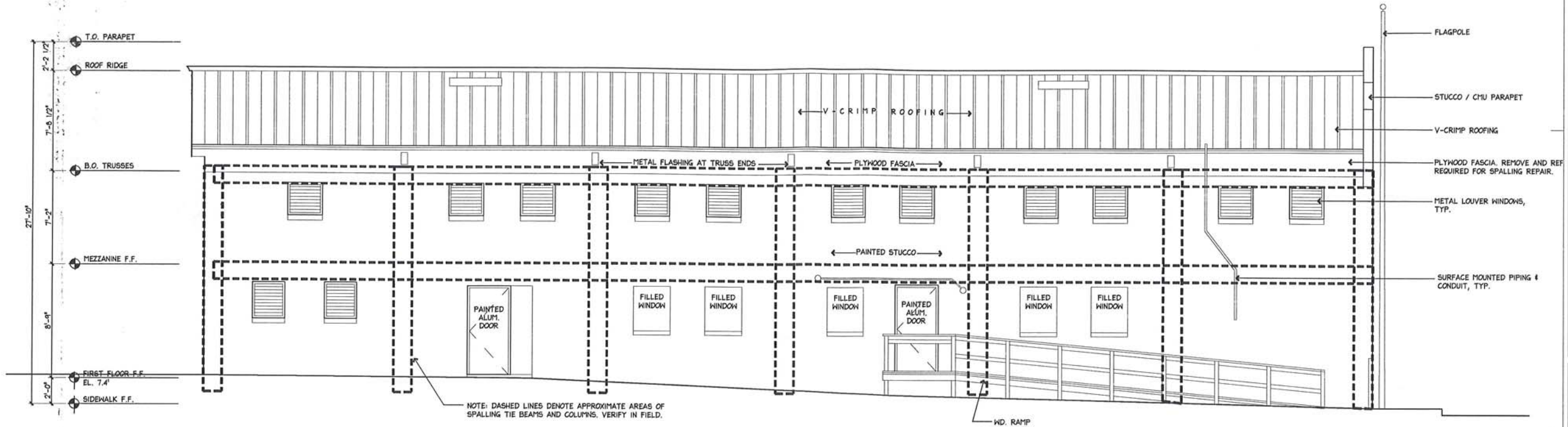
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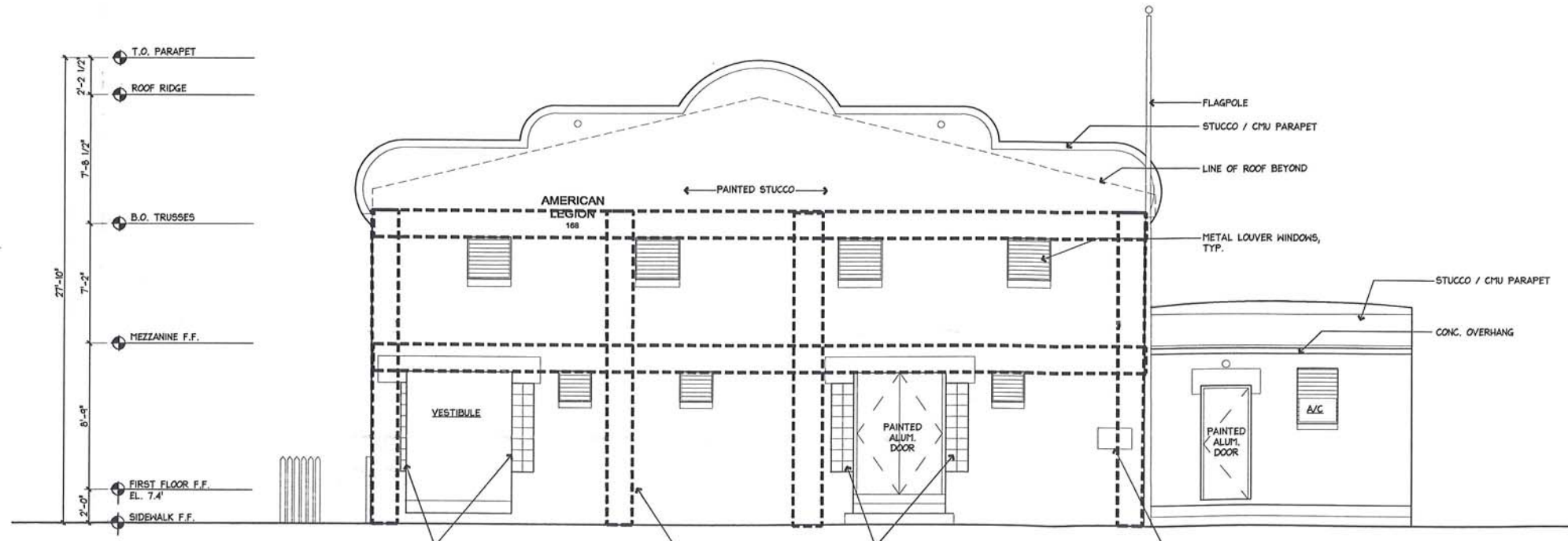
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Project No: \_\_\_\_\_  
 SECOND FLOOR PLAN  
 Date: 4/10/12

**A1.2**  
 3 OF 8



2 NORTH (SIDE) EXTERIOR ELEVATION  
A2.1 SCALE: 1/4"=1'-0"



1 WEST (FRONT) EXTERIOR ELEVATION  
A2.1 SCALE: 1/4"=1'-0"

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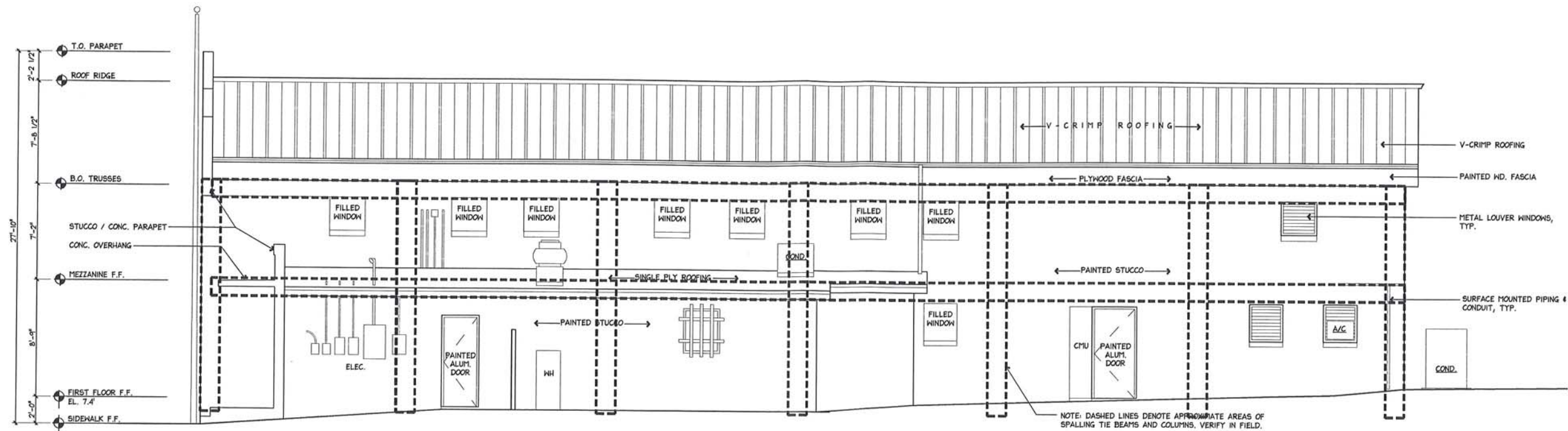
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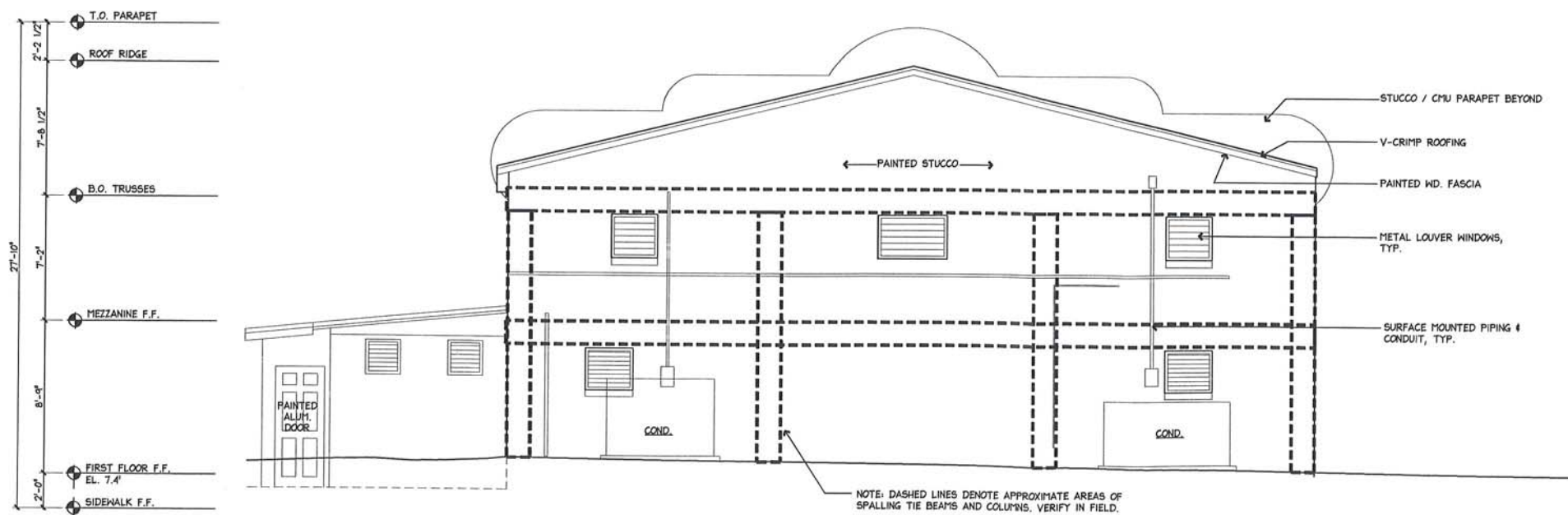
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EXISTING EXTERIOR ELEVATIONS  
Date: 6/10/12

A2.1

**PRELIMINARY  
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2 SOUTH (SIDE) EXTERIOR ELEVATION  
A2.2 SCALE: 1/4"=1'-0"



1 EAST (REAR) EXTERIOR ELEVATION  
A2.2 SCALE: 1/4"=1'-0"

AMERICAN LEGION POST 168  
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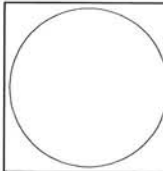
A2.2

5 OF 8

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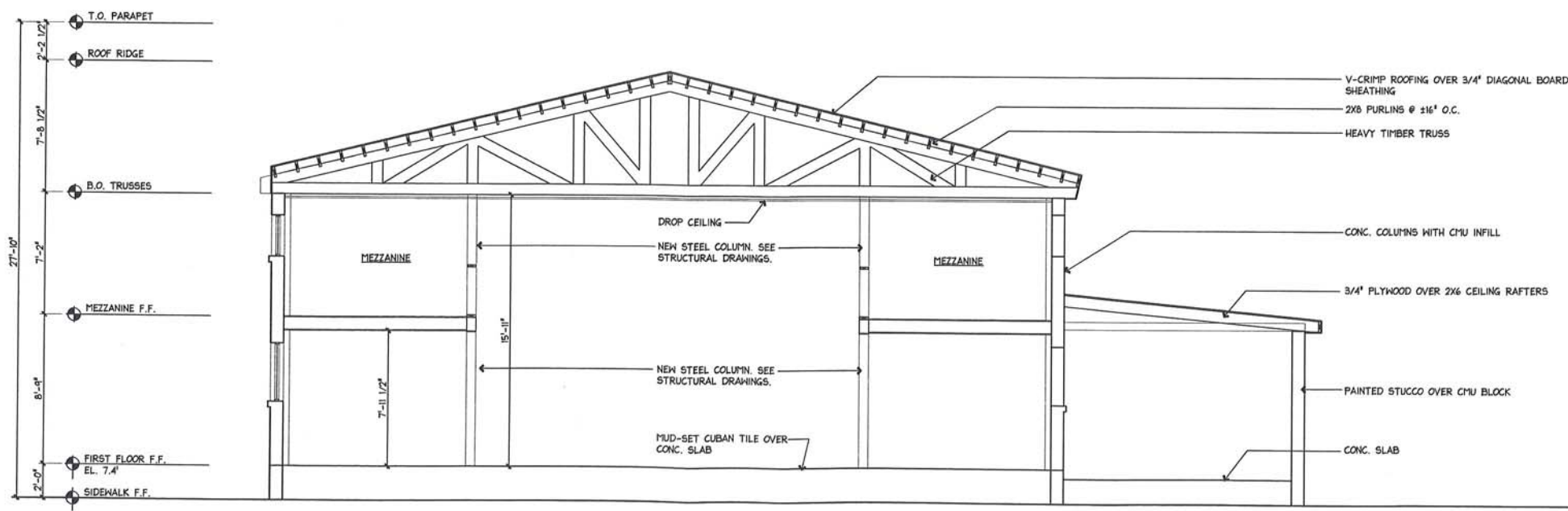
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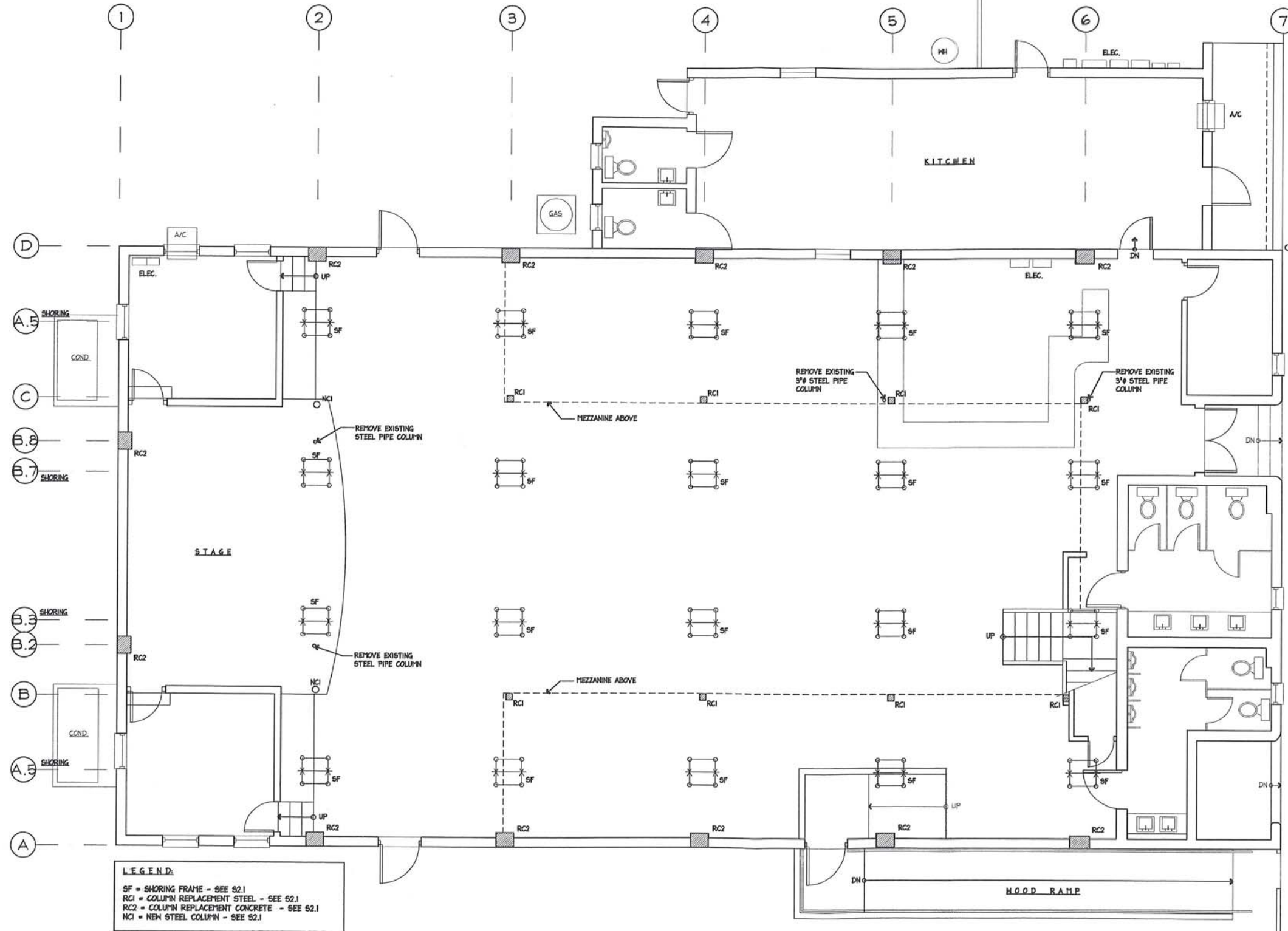
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Project No: ----  
SECTIONS  
Date: 6/10/12

**A3.1**  
6 OF 8



1 TRANSVERSE SECTION LOOKING EAST  
EX6 SCALE: 1/4"=1'-0"



**LEGEND:**  
 SF = SHORING FRAME - SEE S2.1  
 RC1 = COLUMN REPLACEMENT STEEL - SEE S2.1  
 RC2 = COLUMN REPLACEMENT CONCRETE - SEE S2.1  
 NC1 = NON STRUCTURAL COLUMN - SEE S2.1

1 FIRST FLOOR STRUCTURAL PLAN  
 S1.1 SCALE: 1/4"=1'-0"

EMMA STREET

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SIDEWALK

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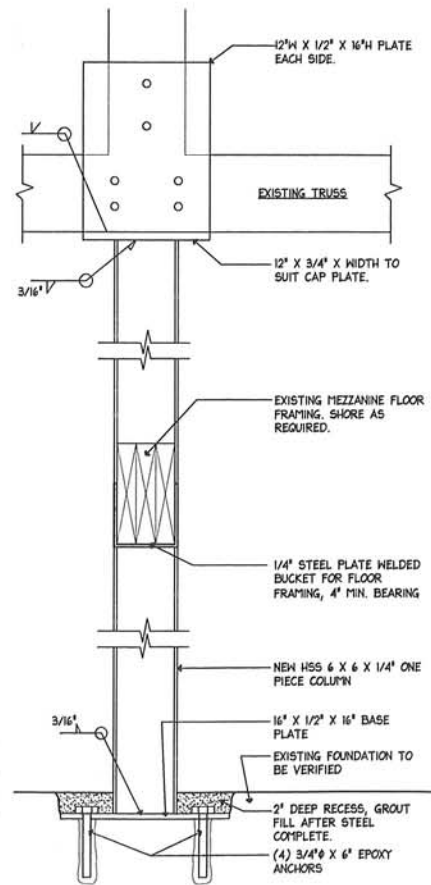
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Bender & Associates  
 ARCHITECTS  
 p.c.

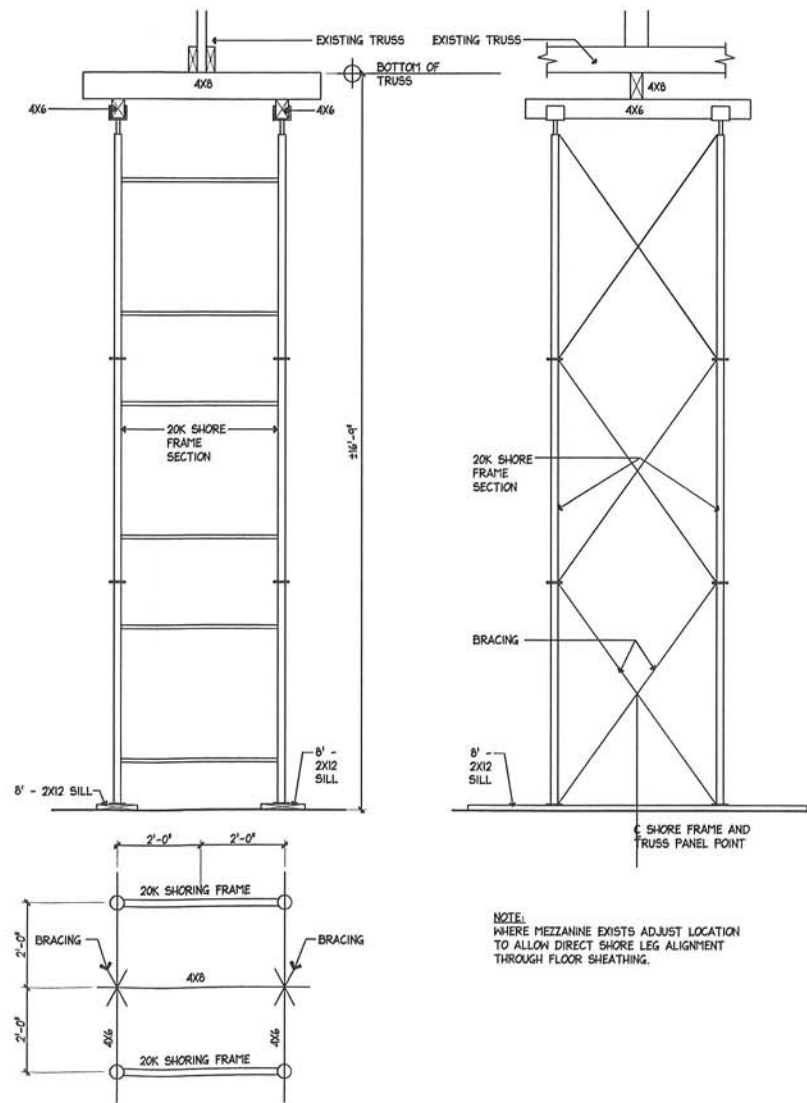
Project No: \_\_\_\_\_  
 FIRST FLOOR PLAN  
 Date: 6/10/12

S1.1

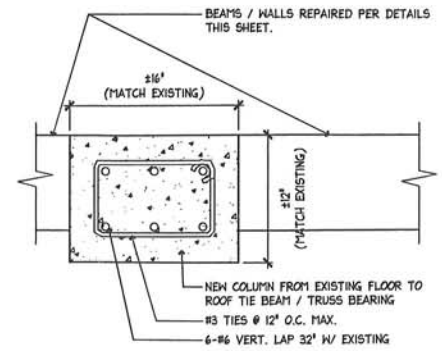
**PRELIMINARY  
 NOT FOR CONSTRUCTION**



3 RC-2 DETAIL  
 S2.1 SCALE: 1/2"=1'-0"



2 SF SHORING FRAME DETAIL  
 S2.1 SCALE: 1/2"=1'-0"



1 RC-2 DETAIL  
 S2.1 SCALE: 1/2"=1'-0"

NOTE: WHERE MEZZANINE EXISTS ADJUST LOCATION TO ALLOW DIRECT SHORE LEG ALIGNMENT THROUGH FLOOR SHEATHING.

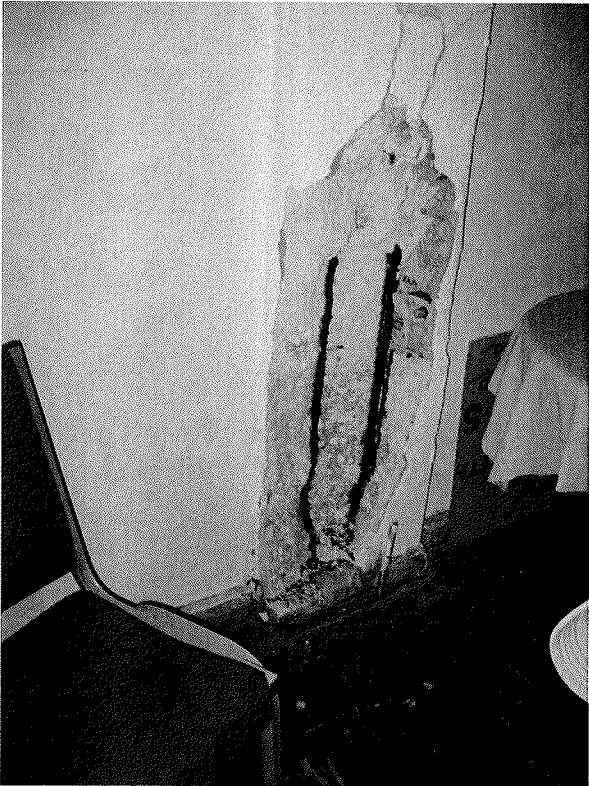


Photo of existing spalled concrete column at inside of building, along exterior wall. Contractor to repair spalling at all tie beams and columns and patch stucco. These columns are marked RC2 on Structural Plan S1.1. See repair detail, sheet S2.1. See structural details and specifications.



Photo of existing spalled concrete column at inside of building, along exterior wall. Note crack at wall-column joint. Contractor to repair spalling at all tie beams and columns and patch stucco. These columns are located under each wood truss, and are marked RC2 on Structural Plan S1.1. See repair detail, sheet S2.1. See structural details and specifications.



Photo of existing roof truss. All roof trusses are to remain, and shall be shored during spalling repair per Plan drawing S1.1, and shoring details on S2.1. Carefully remove suspended ceiling tiles as required for Work. Suspended ceiling grid to remain. Replace existing ceiling tiles after work is complete. (No new ceiling tiles shall be purchased.) Ductwork to remain. Protect ductwork during construction.



General photo of interior. Columns along mezzanine shall be replaced with steel columns per structural details, sheets S1.1 and S2.1. The floor is composed of historic Cuban floor tiles, and shall be covered and protected during construction. Carefully remove suspended ceiling tiles as required for Work. Suspended ceiling grid to remain. Replace existing ceiling tiles after work is complete. (No new ceiling tiles shall be purchased.).



Photo of ceiling at kitchen. Sister roof rafters per Structural drawings.