

# Historic Preservation Commission

418 Main Street · Lemont, Illinois 60439 phone 630-257-1595 · fax 630-257-1598

# HISTORIC PRESERVATION COMMISSION Regular Meeting AGENDA

February 13, 2014 – 6:30 p.m.

# LEMONT VILLAGE HALL 418 MAIN STREET

- I. CALL TO ORDER
- II. ROLL CALL
- III. APPROVAL OF MINUTES: Meeting of December 12, 2013
- IV. CHAIRMAN'S REPORT
- V. PUBLIC HEARINGS
- VI. APPLICATIONS
  - A. Certificate of Appropriateness for awning/outdoor dining area at 107 Stephen St. (La Dolce Vita)
  - B. Certificate of Appropriateness, amendment for signage at 310 Canal to allow the rear sign to be 36" x 96" instead of the recommended 24" x 96"
  - C. Certificate of Appropriateness for door and transom replacement on the first floor of 117 Stephen St.
- VII. NEW BUSINESS
- VIII. PLANNING & ECONOMIC DEVELOPMENT DIRECTOR COMMENTS
- IX. AUDIENCE PARTICIPATION
- X. ADJOURN

# MINUTES HISTORIC PRESERVATION COMMISSION

## **December 12, 2013**

## I. CALL TO ORDER

The monthly meeting of the Historic Preservation Commission was called to order on Thursday, December 12, 2013 at 6:30 p.m. by Chairman Barbara Buschman.

### II. ROLL CALL

Commissioners Buschman, Batistich, Cummins, Roy, Schwartz and Yates present. Commissioner Flynn absent. Charity Jones, Community Development Director, was also present.

## APPROVAL OF MINUTES

Motion by Ms. Roy, seconded by Mr. Cummins, to approve the minutes of the November 14, 2013 meeting. Voice vote: 5 ayes. Motion passed.

### CHAIRMAN'S REPORT

No report.

### III. PUBLIC HEARING - None scheduled.

## IV. APPLICATIONS

# A. 06.13 – Certificate of Appropriateness

# Window Replacement – 112 Main Street – Bonus Electric

Mr. John Haberkorn of Bonus Electric presented the application and additional visual materials. The application is for replacement of 9 windows on the second floor with 4/4 double hung, vinyl clad windows in almond color with brandywine red trim on the frames to match the 4/4 windows on the first floor. Mr. Haberkorn stated that he intends to paint the building in the spring, retaining the same grey tone that is on the building and changing the window color on the first floor to match the newly installed windows on the second floor. Motion by Mr. Batistich, seconded by Mr. Cummins, to approve a Certificate of Appropriateness for replacement of (9) 4/4 double hung second floor vinyl clad windows in the almond color indicated at 112 Main Street. Voice vote: 5 ayes. Motion passed.

## B. 07.13 – Certificate of Appropriateness

# Awning and Outdoor Dining Area – 107 Stephen Street – La Dolce Vita

The applicant has requested that this item be postponed to the January meeting. Motion by Mr. Cummins, seconded by Ms. Roy, to table this item at the applicant's choice until the January meeting. Voice vote: 5 ayes. Motion passed.

# C. 08.13 – Certificate of Appropriateness

# Signage at 310 Canal Street.

Additional graphics were distributed at the meeting to accompany the materials in the packet. The signage requested consists of 54" x 27' awning across the front of the building in "State Farm Red" with logo and text "State Farm" centered; window signs: red 10" x 82" stripe in the same red on both front windows and text on the west window with Logo, Agent's name, hours of operation; and a 48" x 96" wall sign on the south façade of the building with agent's name, phone number and State Farm logo in the same red and white. Charity Jones stated that the total of all signage exceeds the building sign allowance by .07, and the window sign text will need to be moved closer to the stripe or placed in another window in order to conform to the sign allowance for window signs. She recommended locating the text lower on the window.

so it would qualify as one sign. Discussion addressed the rear wall sign. Mr. Batistich commented that the sign as shown is too close the windows, obscuring the soldier course of bricks over the lower window. He suggested a smaller sign which would also resolve the issue of the overall sign allowance. State Farm allows a 24' x 96' sign which may better suit the space available. Mr. Schwartz suggested re-locating the sign to be centered on the building, beneath the middle two of the 4 upper windows. The Commission agreed that it would be a better fit for the building. Motion by Mr. Batistich, seconded by Mr. Cummins, to approve a Certificate of Appropriateness with the following recommendation: Due to conflict with windows, wall sign on the south façade to be re-sized to 24" x 96" and centered on the building, and with modifications to window signs as required by the UDO. Voice vote: 5 ayes. Motion passed.

### V. NEW BUSINESS

Greg Schwartz presented his Certificate of Compliance with training requirement of the Open Meetings Act.

# VI. PLANNING AND ECONOMIC DEVELOPMENT DIRECTOR COMMENTS

Charity Jones reported that the attorney confirmed that as long as the Commission has a quorum, a majority of the members present would constitute a valid vote on a Certificate.

### VII. AUDIENCE PARTICIPATION

### VIII. ADJOURN

Motion by Ms. Roy, seconded by Mr. Cummins, to adjourn the meeting at 7:00 p.m. Voice vote: 5 ayes. Meeting adjourned.

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# WESTAPPLICATION FOR MISCELLANEOUS WORK

VILLAGE OF LEMONT
Building Department

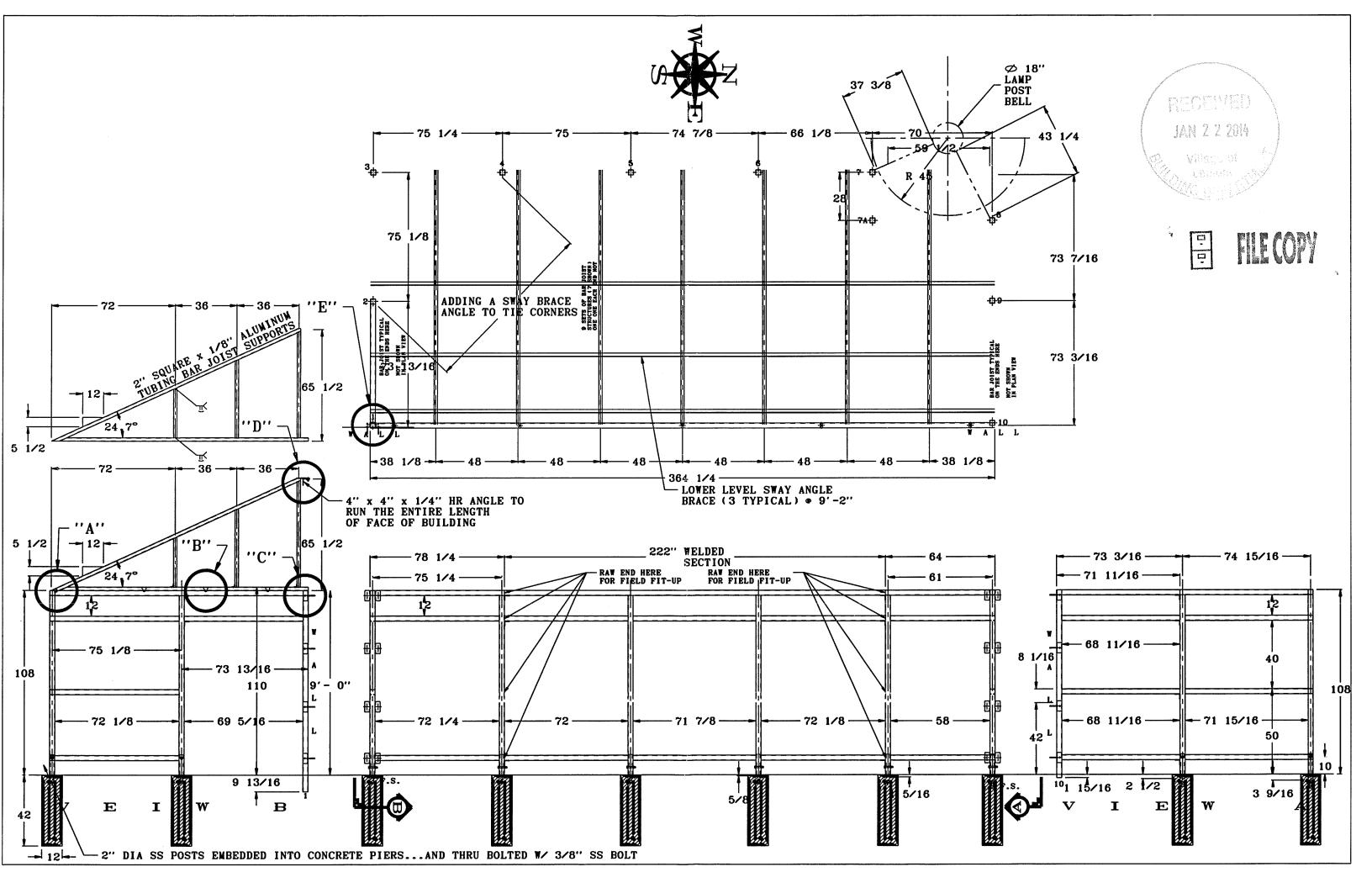
418 Main Street, Lemont, IL 60439
Phone 630/257-1580 Fax 630/257-1598

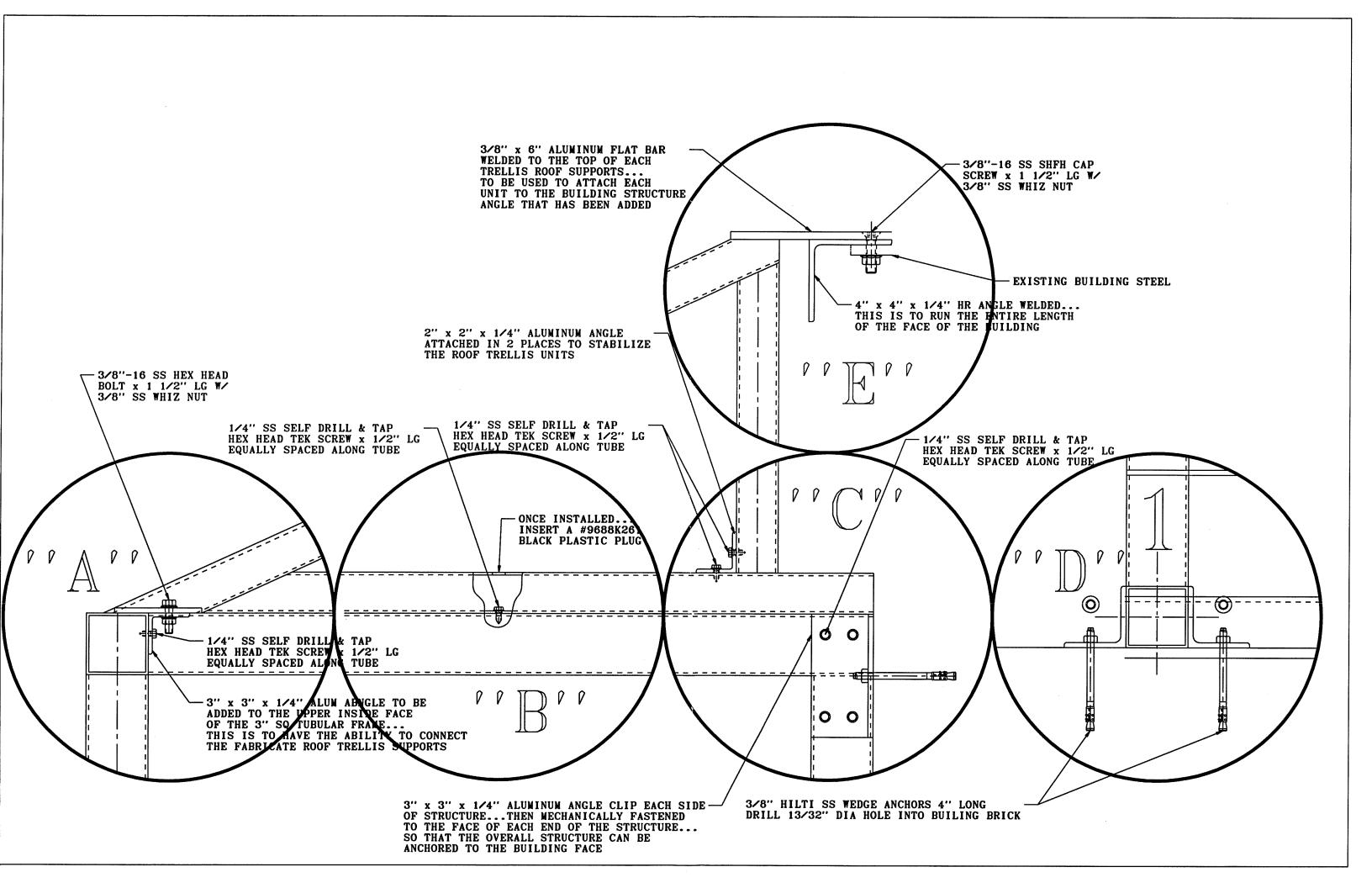
JO7 Steph Job Address Michael Property Owner or Les Contractor	en St P. MARTIN see Igelo	Subdivision LL88 Address 708-516 Telephone #	- `	THE Frail:	Lot# 705-516-9849 Telephone# Fax# lazieme@aol.com
of property) Failure to 15.00.090 (B) (2) (W)/ \$50.00 per Section 15.	Brief description of Sco o request a final inspect Penalty Section 15.00.1 .02.100.	ion will result in 160 (A). Work d	n a fine according to one without a permi	Village of Le	emont Code Section
Plan Review Contact I completed.	nformation: List any per	rsons here that	you want to receive a	s copy of the	e plan review once
Name	Company		Phone		Fax
Name	Company		Phone		Fax
Permit Fee: Fee based on cost of c Minimum Permit Fee: Plan review deposit re	\$50.00		\$_1	Fotal Cost of	f Improvement
is correct and I do ag and upon issuance of do or allow to be dor	t the above information ree, in consideration of f a building permit, to ne only such work as . I further declare that I	DI.	***BUILDING DEI	partment u	

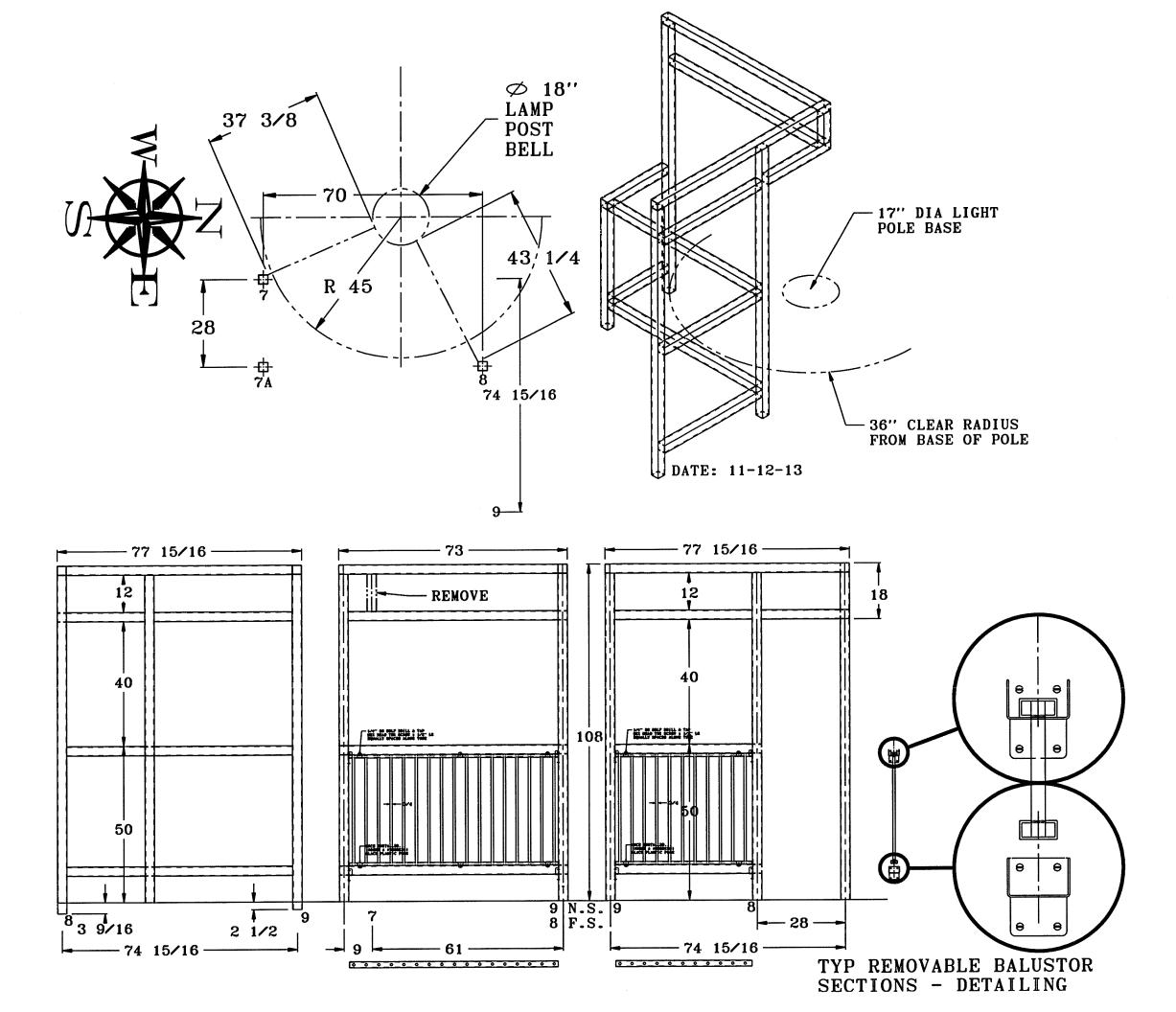
am the owner/contractor authorized to apply for this permit. I agree to conform to all applicable laws of this jurisdiction.

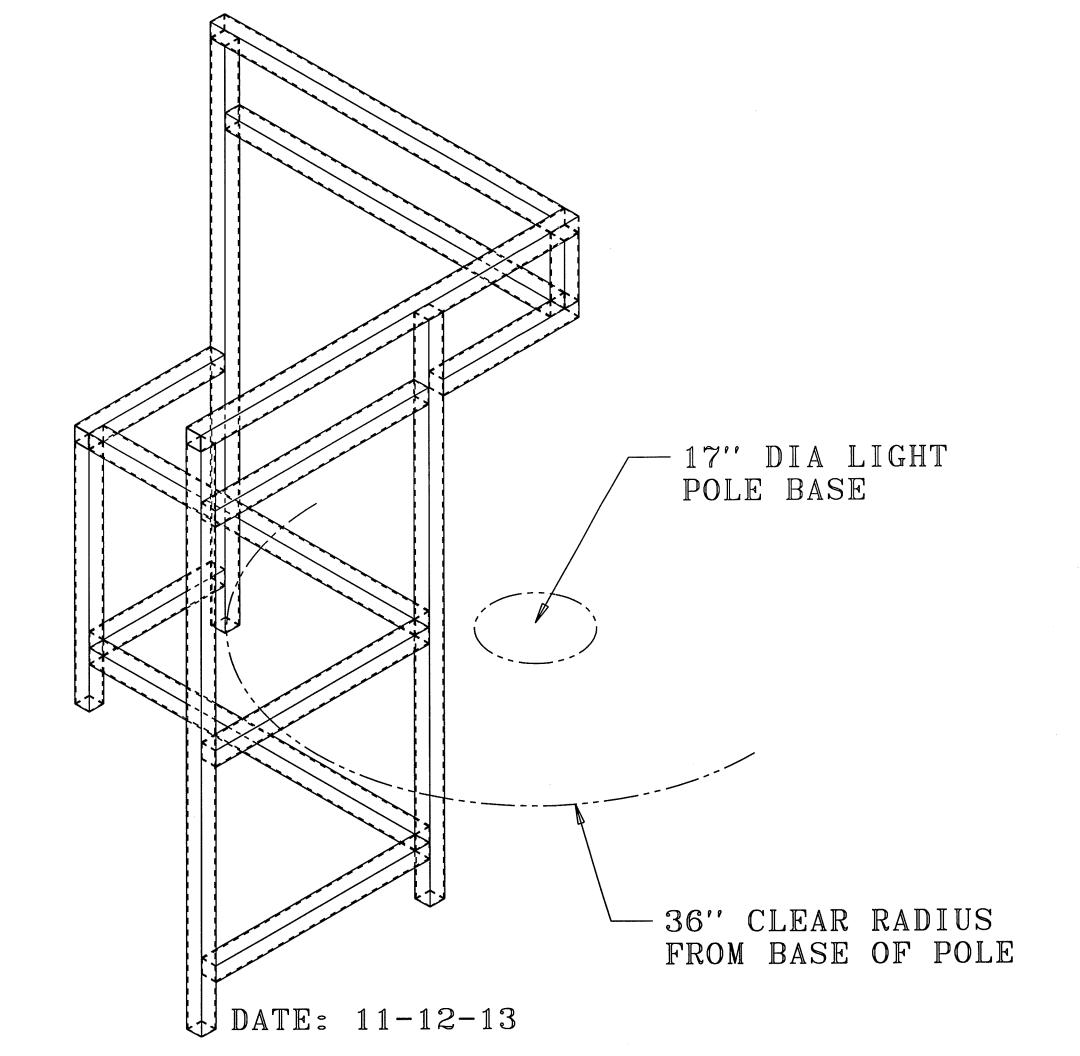
Signature of Applicant

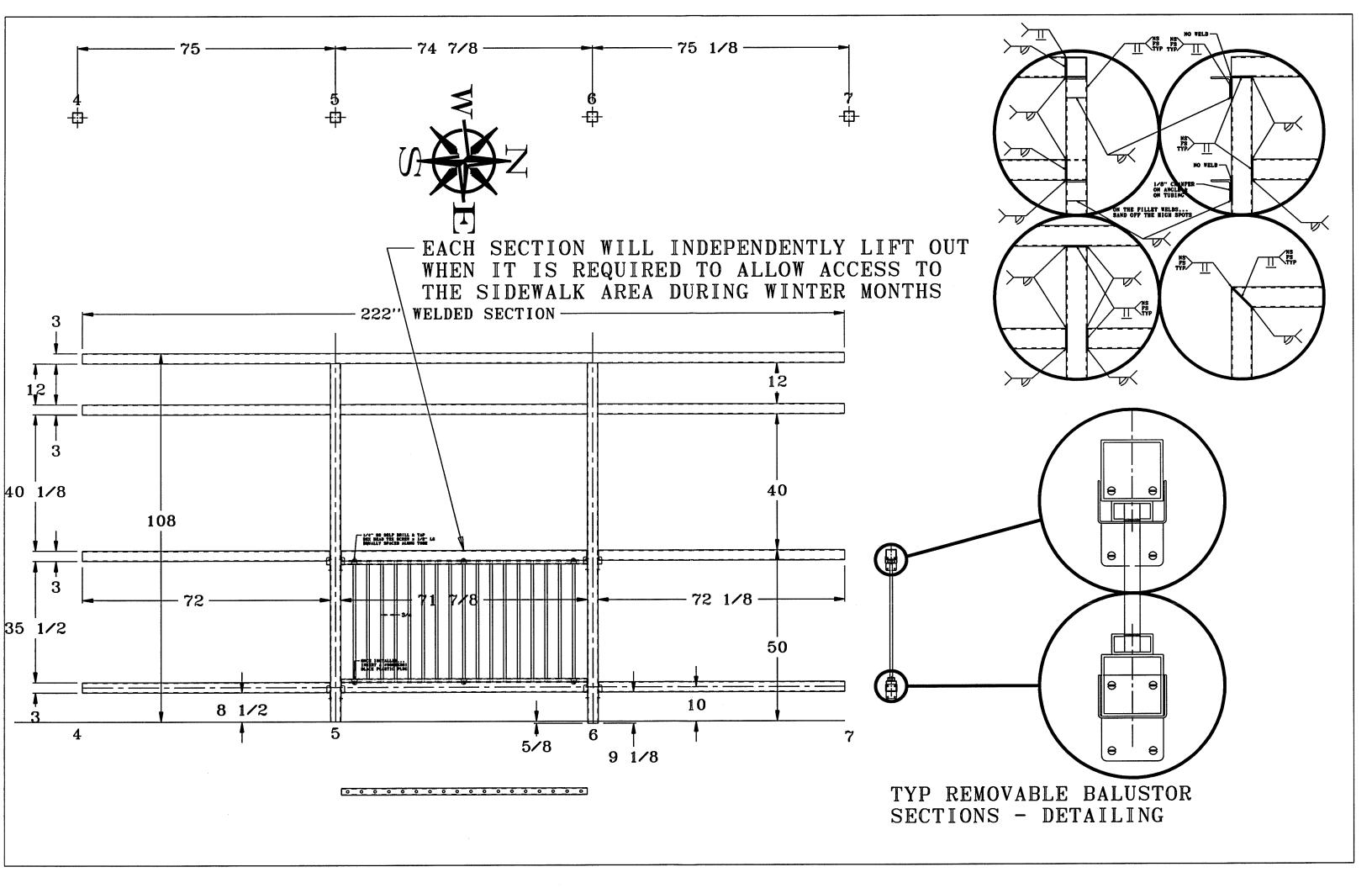
S-11-12











# T.P.I.

# BUILDING CODE CONSULTANTS, INC.

JoAnne Tisinai, President
7N262 W. Whispering Trail/St. Charles, IL 60175
Phone [630] 443-1567
Fax [630] 443-2495

June 5, 2012

Ms. Mary Lesnieski Village of Lemont 418 Main Street Lemont, IL 60439

Re: La Dolce Vita

107 Stephen St. Lemont, IL

Dear Mary:

The following is the fee for the above project. Please call if you have any questions.

400 sq. ft. Commercial Plan Review: 6/1/12

\$ 160.00

This will be invoiced at the end of the month.

Sincerely,

JoAnne Tisinai - 1

# T.P.I.

# Building Code Consultants, Inc.

JoAnne Tisinai, President 7N262 W. Whispering Trail St. Charles, IL 60175 Phone [630] 443-1567 Fax [630] 443-2495

DATE:

6/1/12

PROJECT ADDRESS:

La Dolce Vita 107 Stephen St. Lemont, IL 60439

PERMIT NO.:

120279

PLAN DATE:

Plans not dated. Historic Preservation Certificate of

Appropriateness dated 2/10/12.

DESCRIPTION:

400 sq.ft., exterior canopy installation at a multi-story, restaurant (Use Group A-2) of an unknown Construction

Type.

SHEETS REVIEWED:

3 undated, hand drawn, letter sized plans labeled "Profile of

Awning", "South Elevation" and "East Elevation".

PLANS PREPARED BY:

Unknown

**REVIEW STATUS:** 

Not Approved. Submit revised plans and/or documents

addressing the comments below.

This review is based upon and limited to the information presented on the drawings and/or material submitted. Matters not presented within the construction documents submitted nor items not requested for review, which are required for the granting of permits by the jurisdiction, are assumed to be reviewed and inspected by others and not to be considered as part of this review unless otherwise herein specifically requested. No responsibility or duty is accepted, implied, or extended to, for and/or resulting from construction in any phase, form or manner. All areas of review not referenced in the headings below, including the existing base building, zoning and engineering, are reviewed by others.

The following plan review does not imply that the submittal is either approved or disapproved by the municipality for which it is being reviewed. Submittal approval, disapproval and the granting of permits to start work must be obtained from the municipality.

### **COMMENTS:**

# BUILDING (2006 International Building Code)

- 1. Note: All engineering, zoning and fire protection requirements, including exterior materials, colors, signs, site lighting, site improvements, special uses, fire sprinklers, fire alarms, etc. are reviewed by others under separate submittal, and are not within the scope of this review. (Note only. Response not required.)
- 2. Note: The plans identify an open sided canopy. As such, side panels or other means of enclosing the underside of the canopy may not be done without further, additional permit submittal, review and approval. (Section 105.1) (Note only. Response not required.)
- 3. Provide structural plans and calculations signed and sealed by an approved Illinois registered/licensed architect or structural engineer identifying, in part, that the canopy structure as proposed meets the wind, snow, lateral and live load requirements of Chapter 16. (Sections 106.1, 106.1.1 and 3105.3)
- 4. Provide details on the attachment of the awning structure to the building and to the 4" posts. (Section 106.1.1)
- 5. Provide details on the type and size of beam supporting the front of the canopy structure on the columns. (Section 106.1.1)
- 6. Identify the type of 4" columns to be used. (Section 106.1.1)
- 7. Provide details on the awning covering/membrane including documentation identifying that the covering material meets the fire propagation performance criteria of NFPA 701 or has a flame spread index of no greater than 25. (Section 3105.4)

# ACCESSIBILITY (1997 Illinois Accessibility Code)

1. Not applicable. The structure is identified as an open sided canopy.

## ENERGY (2009 International Energy Conservation Code)

1. Not applicable. The structure is identified as an open sided canopy without any proposed lighting or heating installations.

# MECHANICAL (2006 International Mechanical Code)

1. Not applicable. The structure is identified as an open sided canopy without any proposed heating installations.

# ELECTRICAL (2005 National Electrical Code)

1. Not applicable. The structure is identified as an open sided canopy without any proposed lighting installations.

**REVIEWED BY:** STEVE MERTES, MCP

# Pamela Rea

From: Sent:

JoAnne Tisinai [tpi1@tpibcc.com] Tuesday, June 05, 2012 12:54 PM Pamela Rea

To:

Subject:

107 Stephen St., Lemont- plan review comments

Attachments:

107STE~1.DOC; Lemont.doc

Pam,

Mary told us to send you this week, so here is the plan review comments and fee sheet for the above project. I have forwarded to the contact I have; Michael Martin, and of course John Rutkowski.

Thanks,

Laura





# LEMONT FIRE PROTECTION DISTRICT

# **BUREAU OF FIRE PREVENTION**

15900 New Avenue Lemont, IL 60439 Business: (630)257-0191 Fax:(630) 257-5318 lemontfire.com

June 5, 2012

Mr. Ed Buettner Building Commissioner Village of Lemont 418 Main Street Lemont, Illinois 60439 JUN 0 6 2012

Village of London's Control of the Co

Re: Canopy installation at La Dolce Vita 107 Stephens Street.

Dear Sir:

This Department is in receipt of the plans for the above mentioned project. The 2006 edition of the International Fire Code with local amendments were used for this review. These plans were also reviewed by T.P.I. Consultants, Inc. for the Village. The following issues need attention. They are:

- All of the items as specified TPI Consultants, Inc.
- This installation shall block, impede, or obstruct any Life Safety feature or system currently installed inside of the building.
- Prior to final occupancy and/or completion of this project, an electronic copy of all "as-built" drawings shall be made in Auto CAD files of dxf. Or dwg. Format or pdf format on CD Rom disk(s) and is to be delivered to the Lemont Fire Prevention Bureau. Both sleeve and the disk are to be labeled. The disk is to be organized in folders for ease of identification and retrieval. Electronic copies of as-built plans and related drawings shall be exact engineering scale matching the scale of the approved construction plans, (including the original construction plan set and any subsequent plan sheets).
- Any issues that may arise during field inspections.

The review of these drawings does not relieve the contractor or building owner from designing and installing and completing this project per all code and standard requirements. Fire code and standard requirements not necessarily noted on these plans, in the plan review letter, or noted during inspections are still required to be provided and installed in full compliance with all adopted codes standards and ordinances. I cannot recommend approval at this time until all of the appropriate information is provided and the building official is satisfied and recommends approval. If you should have any further questions regarding this matter please don't hesitate to contact me.

Sincerely,

John F. Rutkowski

John & Ruthok

Fire Marshal

cc: file

cc: Chief Churulo

cc: TPI Consultants, Inc.

# Pamela Rea

From:

Pamela Rea

Sent:

Friday, June 08, 2012 11:37 AM

To:

'lazieme@aol.com'

Subject:

FW: LFPD plan review canopy

Attachments:

DOC060812.pdf

Mr. Martin: attached please find a copy of the Lemont Fire Protection District's review of the canopy @ 107 Stephen St.

Please contact me with any questions. Thank you.

Sincerely,

Pam Rea Building Dept.



418 Main Street Lemont, IL 60439

# Request for Plan Review

Date Sent: <u>05/22/2012</u>

Send Request for Plan Review To:

Organization:	Contact:	Phone:	FAX:
TPI	TPI	630/443-1567	630/443-2495
LFPD	JOHN RUTKOWSKI	630/257-0191	630/257-5318

**Project Name/Subdivision:** LA DOLCE VITA /

Project Address: 107 STEPHEN STREET

Project Lot Number: HD

Type of Submittal: AWNING/CANOPY REPLACEMENT

# Please perform the following reviews:

PLAN REVIEW 1 -

Documents:

# of Copies:	Date:	Description:	
1	05/11/2012	HAND DRAWINGS	
1	05/11/2012	CERT. OF APPROPRIATENESS	
1	05/11/2012	PERMIT APPLICATION	

## Comments:

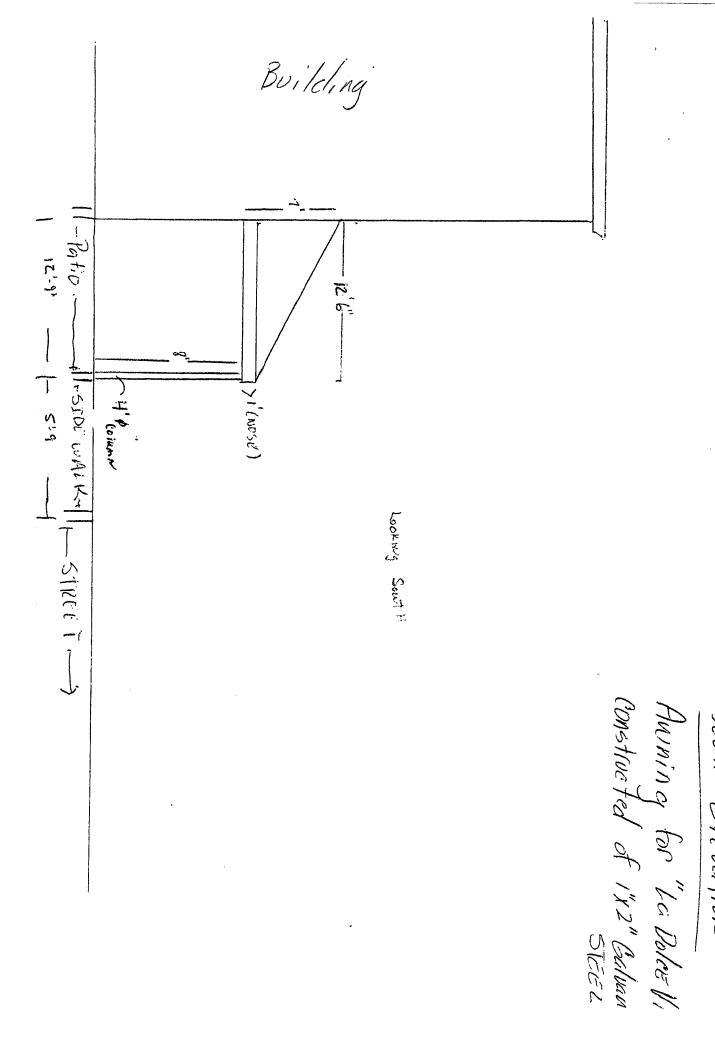
PLEASE PERFORM PLAN REVIEW FOR REPLACING EXTERIOR CANOPY FOR LA DOLCE VITA AT 107 STEPHEN STREET AND RETURN COMMENTS TO LEMONT BUILDING DEPARTMENT.

Plans received by:

TPI Signature

5-23-12

Date



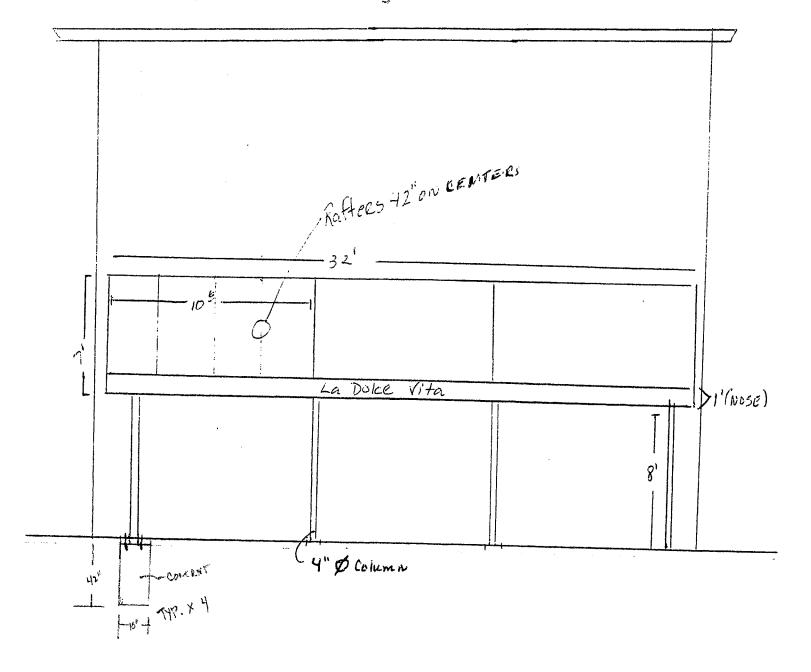
South Elevation

WEST Elevation

Awning for ha Dolce Vita."

Constructed of 1"x2" Galvanized Steel

Looking East



21 MH 2012 APPROVED AS NOTED Dull din & Lookins South Ampost to GROUNDD Existinia Rolling 42" High > 12-911 Lowg .36 11112 Balvanized OF PINK UZ Botton 1267 PROFILE OF Humine Authority of Column SiDE MALK construction Deta HII & COLUMN TO BOLD TO "Raftins" PX SAG OF PART BLOCKS ON TOP OF PARTY AFF LE KED KEREL #2"on cente WEST STREET

Lemont Historic Preservation Commission 418 Main Street Lemont, IL 60439 (630) 257-1590 FAX 243-0958

# Certificate of Appropriateness

# HISTORIC PRESERVATION CERTIFICATE OF APPROPRIATENESS

No. 02.12

# Has Been Issued To:

La Dolce Vita, 107 Stephen Street, Lemont, IL 60439

Authorizing such construction as shown in the application plans and specifications on file with the Village of Lemont

DATED 2/9/12

Address: 107 Stephen Street

Date: 2/10/2012

The work for which this Certificate is issued has been reviewed and approved by the Historic Preservation Commission and/or Comminity Development Department of the Village of Lemont, IL., in accordance with the Historic Preservation Ordinance of the Village of Lemont.

# **Conditions:**

This Certificate approves removal of exisint first filor awning and installation of 1" x 2" galvanized steel canopy structure 32' wide x 12' extended with solid black awning cover per drawings ad photo graphic submitted and dated 2/9/2012. Owner shall have the option of adding text "La Dolce Vita" to the canopy with text proportioned to awning size.

	Barbara A. Buschman, Chairm	an
This certificate is issued for:		
New Construction Addition Alterations	Demolition Sign X Other	

THIS CERTIFICATE MUST BE DISPLAYED IN A CONSPICUOUS PLACE ON THE PREMISES

Lemont Historic Preservation Commission 418 Main Street Lemont, IL 60439 (630) 257-1590 FAX 243-0958

DATED 12/5/2013 and 12/12/2013.

310 Canal Street

Address:

# Certificate of Appropriateness

# HISTORIC PRESERVATION CERTIFICATE OF APPROPRIATENESS

No. 08.13

# Has Been Issued To:

John Skopick/State Farm, 310 Canal Street, Lemont, IL 60439

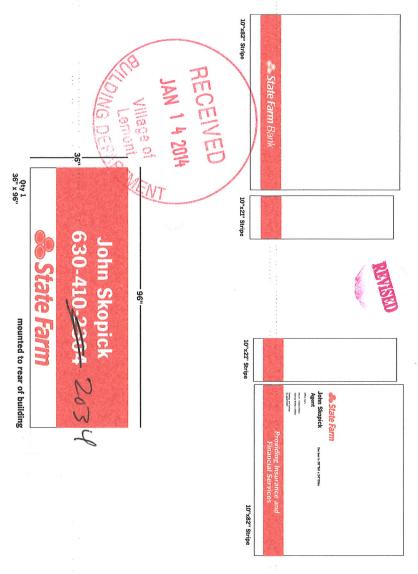
Authorizing such construction as shown in the application plans and specifications on file with the Village of Lemont

Date:	12/12/2013		
munity Developme of Lemont. Conditions: This Certificate a window signs on sign on the south	ent Department of the Village of Lemont, appoves replacement awning, 54" x 27' north facade with modifications as req	IL., in accordance wi in State Farm Red v juired by the UDO; a and centered on the k	with Historic Preservation Commission and/or Comth the Unified Development Ordinance of the Village with logo and text as indicated on application; and due to conflict with existing windows, a wall ouilding under middle 2 of 4 second story winand dated 12/5/2013 and 12/12/2013.
		_	Barbara A. Buschman, Chairman
This certificat	e is issued for:		
New Construct Addition Alterations		Demolition Sign Other:	awning replacment, window signs & walll sign
	THIS CERTIFICA	TE MUST B	E DISPLAYED

IN A CONSPICUOUS PLACE ON THE PREMISES



54" tall x 27' Awning







**CUSTOMER APPROVAL** 

DATE

DATE

CUSTOMER

1/12/2014

Phone Number

NAME

Fax Number

19125 S. 85TH CT. MOKENA
708-687-4080
815-469-4080
ezsignco@sbcglobal.net

Computer Generated Colors May Not Match The Finished Sign Colors.

# **Application for Certificate of Appropriateness**

Village of Lemont Lemont Historic Preservation Commission 418 Main Street Lemont, Illinois 60439

phone (630) 257-1595

fax (630) 257-1598

APPLICANT INFORMATION	ON		
Applicant's Name	KEN	JACOBO	WJKI
Applicant's Address	1277		CREIT DR
Applicant's Telephone #	630	- 569-(	0437
Applicant's E-mail Address	KSA	7 cosowski	e AOL. COM
Applicant is acting on Applicant is a tenant	er of the subject pract purchaser of n behalf of the be	the subject property eneficiary of a trust.	signer of this application. y.
PROPERTY INFORMATOR	N		
Address of Subject Property	//Properties	117 ST	EPHEN
Parcel Identification Numbe	er of Subject Prop	erty/Properties	22-20-406-004
PROJECT INFORMATION			
Proposed Construction, Ren	novation, Demolti	on (check all that ap	oply):
Change in height of structure Change in footprint of structure Addition to structure Change in exterior materials on Change in roofing materials Additon of or change to a sign _	e n a structure	_	Change in fenestration (window arrangement)  Replacement of windows, awnings  Replacement of exterior details  Installation or alteration of a fence  Construction of new structure  Demolition of s structure
Brief Statement of Proposed REMOVE TRANSOMS A GLASS UNITS	ENITING	6 3 SETS ( EPLACE W EPLICATE E	OF DOUBLE BOORS WITH ITH NEW LOW E 1" THERMOPEN XISTING EXTERIOR APPEARANCE.

# Application for Certificate of Appropriateness, page 2 of 2

Village of Lemont

## SUPPORTING DOCUMENTS

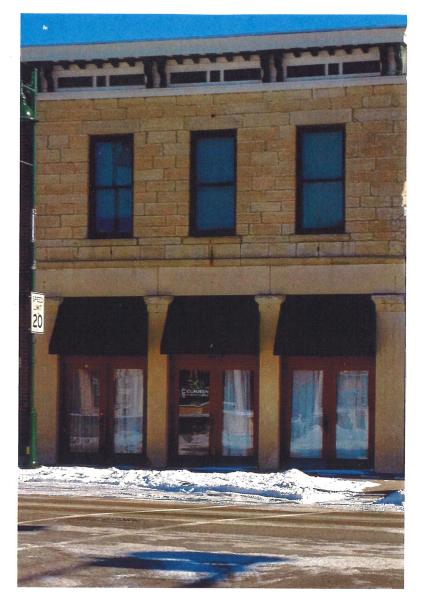
Attach architectural elevations, sketches, drawings, plans, site plans, etc. as appropriate. SUBMIT 10 COPIES OF ALL DOCUMENTS. The submission of material samples is encouraged, and in some cases the Historic Preservation Commission may deny or postpone approval of the application without material samples. The applicant may submit material samples at the time of application or may present them to the Historic Preservation Commission at the Commission's public meeting.

FOR VILLAGE STAFF USE ONLY
Application received on: By:
Project information (drawings, elevations, etc) received:
AFFIRMATION
I hereby affirm that I have full legal capacity to authorize the filing of this application and that all information, exhibits, and documents herewith submitted are true and correct to the best of my knowledge. I permit Village representatives to make all reasonable inspections and investigations of the subject property during the period of processing of this application. I understand that the submitted fee is non-refundable, and that prior to approval of grant reimbursement I will be expected to enter into an agreement with the Village of Lemont.
K = 2/5/14
Signature of Applicant Date

# Did you know....?

The Village of Lemont offers grants for the renovation of commercial property within the Lemont Historic District. Inquire with the Village's Planning & Economic Development Department or ask for a brochure and application.





# 117 Stephen Exterior

Front of building on first floor consists of 3 openings approximately 6'4" x 11' 2" with stone columns between openings. The 3 openings are currently symmetrical with a combination of operable and fixed panels at ground level and 6 transom lights above. Operable door on far left services 2<sup>nd</sup> floor apartment center opening has 2 operable doors servicing 1<sup>st</sup> floor commercial space.

2<sup>nd</sup> floor has 3 windows with original wood cornice above. Cornice was recently painted with a cream body color and green accent trim.

Proposed first floor replacement will consist or removal of existing wood doors and transoms that will be replaced with Hartford Green color (similar match to cornice accent color) metal store front that will replicate current appearance of building. See interior photo for placement of transom lights.



117 Stephen Interior View

# United States Aluminum Color Selection Guide



399X419 These color samples are as close as possible to the actual colors offered within the limitations of color-chip reproduction.

Light Bronze

Champagne 399X383

Medium Bronze

399A845



# **Specifications**

## SECTION 08 11 16 ALUMINUM DOORS AND FRAMES

•	Series	250
•	Series	400

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-	W.				-	~	J	٧.

SERIES	STILES	TOP RAIL	BOTTOM RAIL	GLAZING INFILL
250 Narrow Stile	2" (50.8)	2-1/8" (54)	3-3/16" (81)	1/4" (6) or 1" (25)
400 Medium Stile	3-1/2" (88.9)	3-3/16" (81)	6-1/2" (165.1)	1/4" (6) or 1" (25)
550 Wide Stile	5" (127)	5-1/2" (139.7)	6-1/2" (165.1)	1/4" (6) or 1" (25)
A.D.A. Bottom Rail Option for Any Series			9-1/2" (241.3)	

### I. GENERAL DESCRIPTION

Work Included: The glazing contractor shall furnish all necessary materials, labor, and equipment for the complete installation of aluminum entrance doors, door frames, and hardware as detailed on the drawings and specified herein.

Work Not Included: Structural support of the framing system, wood framing, structural steel, masonry, and final cleaning.

### **QUALITY ASSURANCE**

For purposes of designating type and quality for work in this section, drawings and specifications are based on one of the following U.S. Aluminum Series 250, 400 or 550 Entrance Doors.

OPTIONAL: Door shall have A.D.A. 9-1/2" (241.3) bottom rail.
When substitute products are to be considered, supporting technical literature, samples, and drawings must be submitted 10 days prior to bid date in order to make a valid comparison of the products involved.

# II. PRODUCT MATERIALS

Door members shall be extruded architectural aluminum 6063-T5 alloy and temper. Major portions of all door sections, except glazing beads, shall be nominal .125 (3.2) inch. Wall thickness of frame members shall be nominal .093 (2.4) inch. Screws, nuts, washers, bolts, rivets, and other fastening devices shall be aluminum, stainless steel or other non-corrosive materials.

### DOOR CONSTRUCTION

Door stiles and rails shall be tubular

sections accurately joined at corners with heavy concealed reinforcement brackets secured with bolts, screws, and then MIG welded. Doors shall have snap-in stops with E.P.D.M. glazing gasket on both sides of the glass. No exposed screws shall be permitted. Each door leaf shall be equipped with an adjusting mechanism, located in the top rail near the lock stile, which provides for minor clearance adjustments after installation.

A hard-backed poly-pile weatherstrip shall be installed in both stiles of center hung single doors and in hinge stiles of center hung pairs of doors. Offset pivoted or butt hung doors shall have weatherstripped doorstops at frame jambs and header. The active meeting stile of all pairs of doors shall have an adjustable astragal with a double line of weatherstripping. **OPTIONAL:** Door bottom rail will be weatherstripped with an E.P.D.M. blade gasket sweep strip applied with concealed fasteners. (NOTE: This option is required for high performance conditions.)

**OPTIONAL:** Door bottom rail shall receive a concealed weatherstripped insert.

### **HARDWARE**

Hardware for aluminum doors and door frames shall be the entrance manufacturer's standard. If custom hardware is to be furnished by others, templates and physical hardware must be submitted prior to any fabrication.

### **FINISH**

All exposed framing surfaces shall be free of scratches and other serious

blemishes. Aluminum extrusions shall be given a caustic etch followed by an anodic oxide treatment to obtain... (Specify one of the following).
\_\_\_\_#11 Clear anodic coating

#22 Dark Bronze anodic coating
#33 Black anodic coating

A Fluoropolymer paint coating conforming with the requirements of AAMA 2605. Color shall be (Specify a U.S. Aluminum standard color).

### III. EXECUTION INSTALLATION

All items under this heading shall be set in their correct locations as shown in the details and shall be level, square, plumb, at proper elevation and in alignment with other work in accordance with the manufacturer's installation instructions and approved shop drawings. All joints between entrance framing and the building structure shall be sealed in order to secure a watertight installation. Upon completion of the installation of the entrances, it shall be the contractor's responsibility to make all necessary final adjustments to attain normal operation of each door and its mechanical hardware.

### PROTECTION AND CLEANING

After installation the General Contractor shall adequately protect exposed portions of the aluminum entrance work from damage by grinding and polishing compounds, plaster, lime, acid, cement or other contaminants. The General Contractor shall be responsible for final cleaning.



# Series 250

# Series 400

# Series 550

# **Technical Data**

FOR 1/4" (6) OR 1" (25) GLAZING

As an industry leader in the manufacture of entrance doors and frames, U.S. Aluminum consistently builds products to meet the highest industry standards, ensuring years of reliable service. Job-tested, mechanically fastened and welded corner construction creates a rugged structural corner assembly. All doors offer clean lines and are supplied with unique Astral II push/pull hardware and maximum security locks. These entrances can easily accommodate a wide variety of custom hardware for specific job requirements.

SERIES	STILES	TOP RAIL	BOTTOM RAIL	TRAFFIC APPLICATIONS
250 Narrow Stile	2" (50.8)	2-1/8" (54)	3-3/16" (81)	Light to Moderate
400 Medium Stile	3-1/2" (88.9)	3-3/16" (81)	6-1/2" (165.1)	Moderate to Heavy
550 Wide Stile	5" (127)	5-1/2" (139.7)	6-1/2" (165.1)	Heavy
A.D.A. Bottom Rail Option for Any Series		9-1/2" (241.3)		

### STANDARD FEATURES:

Glass Stops - Pressure type glass stops (square or beveled) with E.P.D.M. glazing gaskets permit time saving installation of 1/4" (6) glass. Optional glass stops are available for 1" (25) infills. Setting blocks for glass are preset at the factory.

Adjustable Leveling Screw - A simple adjustment on the leveling screw, concealed in the top rail of the door, compensates for minor variances in door openings after installation.

Adjustable Astragal - All pairs of doors come with spring-loaded fully adjustable dual weathered astragals for optimum air resistance. Binding or gaps at the meeting stiles can be easily corrected by simple adjustments. The full length dual weather stripping on the astragal is not interrupted by the deadlock.



### Hinging Hardware

Offset Pivots for Single Acting Doors Butt Hinges for Single Acting Doors

Concealed Center Pivots for Use With Double Acting Doors

## Closers

Exposed Overhead Concealed Overhead

Floor

### **Panic Exit Devices**

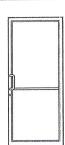
Conventional Cross Bar

Mid-Panel Panic

Vanguard Security Astragal - See page 16-A1.

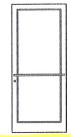
### \* MAXIMUM RECOMMENDED DOORS SIZES:

48" (1.219 m) X 96" (2.438 m)



Series 250 - Narrow Stile

(Offset hung door shown)



Series 400 - Medium Stile

(Center hung door shown)



Series 550 - Wide Stile

(Offset hung door shown)

<sup>\*</sup> Requires special hardware. Please consult with factory.



# **Door Features and Options**

	SERIES						
FEATURES	250 NARROW STILE	400 MEDIUM STILE	550	800 DURAFRONT	850 DURAFRONT		
Single Glaze 1/4" (6)	•	•	•	•	•		
Dual Glaze 1" (25)			•	•	Appares no se souvenir Universitation entre de l'information de l'informat		
Narrow Stile	* Adjuster*	The second secon	ulipus turning	The transfer of the contract o	Approved to the state of the st		
Medium Stile		•		•			
Wide Stile		Contract to Anguerra and a described in the contract of the th	•				
Light to Moderate Traffic		Accompany of the second processory in the second processor and the second secon	dent comment use componenterior de la questió del productivo de la questió del productivo de la componente de la questió del productivo de la componente de la questió del productivo de la componente del componente del componente de la componente del componente del componente del componente de la componente del compone				
Moderate To Heavy Traffic	100 100 100 100 100 100 100 100 100 100			•	•		
Heavy Traffic			Page 2 and the Control of the Contro	•	•		
Heavy To Abusive Traffic		and the section of th	AND ADDRESS OF THE PARTY OF THE	•	•		
Dual Weatherstrip Meeting Stiles			THE THE PROPERTY OF THE PROPER	•	•		
Adjustable Astragal	•			•	•		
Swing Out		Control of the Contro		•	•		
Swing In	•	•		•	•		
Double Acting	AND A PART OF THE		(	•	•		
Vanguard Security Astragal	Optional	Optional	Optional	Optional	Optional		
Mid-Panel Panic	Optional	Optional	Optional	Optional	Optional		
3/16" (4.8) Wall Thickness			ME AND PROPERTY AND A SECURITY OF THE PROPERTY		•		
A.D.A. Compliant	Optional	Optional	Optional	Optional	Optional		

# Astrai. II STANDARD PUSH/PULL HARDWARE

Clear Push/Pull Standard on Clear Anodized Doors and Painted Doors. Champagne Push/Pull Standard on Bronze and Black Anodized Doors. Push Bars are made from 1" (25) diameter solid aluminum with a 2-1/2" (63.5) projection at lock stile. Pull Handles are made from 1" (25) diameter, solid aluminum with a 9" (229) centerline attachment and 2-1/2" (63.5) projection. \*Push/Pull Hardware is sold one each. For back-to-back handles you must order a quantity of two.

April II Standard Push Bars

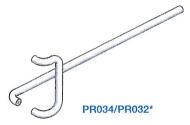


PART NO.	DESCRIPTION	FINISH
PR03411	Push Bar	Clear
PR03425	Push Bar	Champagne

Minimum order: 1 each

**NOTE:** Other Push/Pull Hardware Available see pages 01-A9 and 02-A9.

Assal II Standard Push/Pull



PART NO.	DESCRIPTION	FINISH	
PR03411	Push Bar	Clear	
PR03211	Pull	Clear	
PR03425	Push Bar	Champagne	
PR03225	Pull	Champagne	

Minimum order: 1 each.

April II Optional Pulls



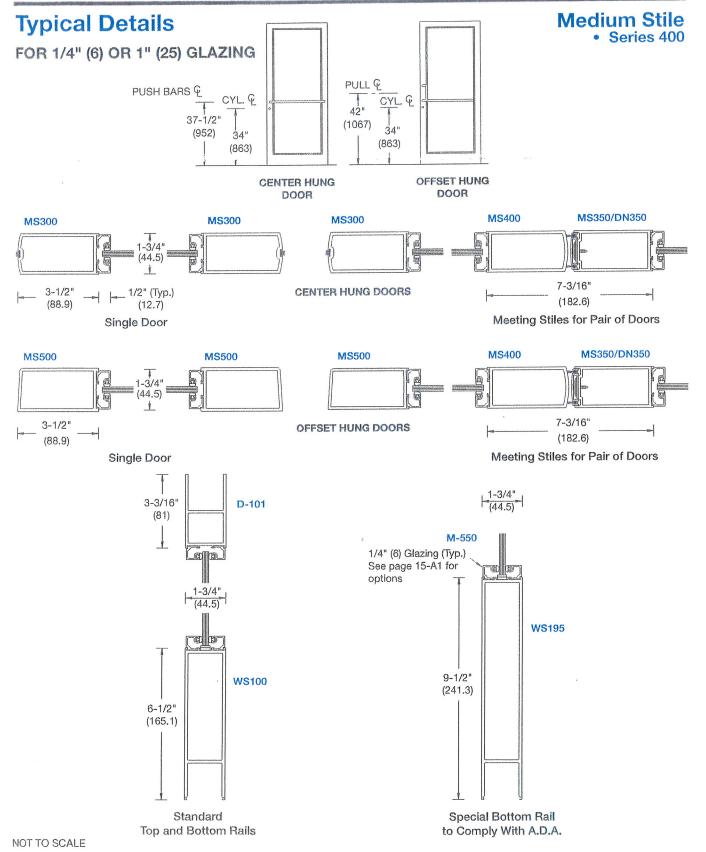
PR032\*

PART NO.	DESCRIPTION	FINISH	
PR03211	Pull	Clear	
PR03225	Pull	Champagne	

Minimum order: 1 each.

Online usalum.com By Phone (800) 262-5151
Online crlaurence.com By Phone (800) 421-6144





Online usalum.com By Phone (800) 262-5151
Online crlaurence.com By Phone (800) 421-6144

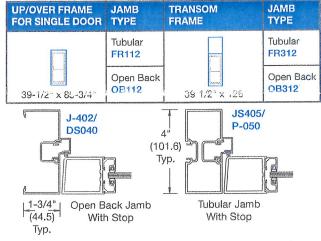


# **Stock Frames for Offset Pivot Application**

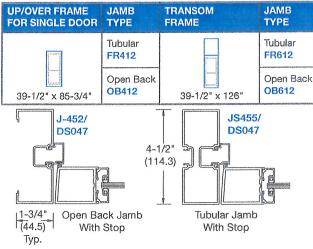
# Stock Doors • Series 250

• Series

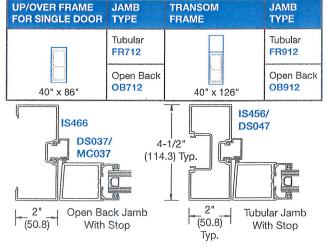




SERIES 450 SINGLE DOOR FRAME - 1-3/4" X 4-1/2" (44.5 X 114.3)

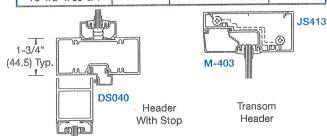


SERIES 451 SINGLE DOOR FRAME - 2" X 4-1/2" (50.8 X 114.3)



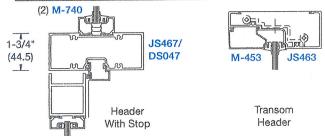
SERIES 400 DOUBLE DOOR FRAME - 1-3/4" X 4" (44.5 X 101.6)

UP/OVER FRAME FOR PAIRS	JAMB TYPE	TRANSOM FRAME	JAMB TYPE
And the second s	Tubular FA122		Tubular FA322
75-1/2" x 85-3/4"	Open Back OA122	75-1/2" x 126"	Open Back OA322
ralle			JS41



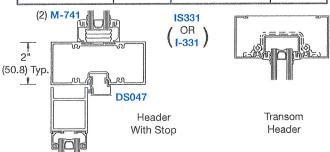
SERIES 450 DOUBLE DOOR FRAME - 1-3/4" X 4-1/2" (44.5 X 114.3)

UP/OVER FRAME FOR PAIRS	JAMB TYPE	TRANSOM FRAME	JAMB TYPE
Control grade stage	Tubular FA422		Tubular FA622
75-1/2" x 85-3/4"	Open Back OA422	75-1/2" x 126"	Open Back OA622



SERIES 451 DOUBLE DOOR FRAME - 2" X 4-1/2" (50.8 X 114.3)

UP/OVER FRAME FOR PAIRS	JAMB TYPE	TRANSOM FRAME	JAMB TYPE
	Tubular FA722	Transition of the state of the	Tubular FA922
76" x 86"	Open Back OA722	76" x 126"	Open Back OA922



NOTE: Frame packages include TH250 threshold and transom sash with glazing gaskets for transom frames. When ordering frame for single door, specify handing. Visit usalum.com for additional information.

Online usalum.com By Phone (800) 262-5151
Online crlaurence.com By Phone (800) 421-6144