## **MEMORANDUM**

TO: Sam Hubbard, Development Planner, Planning & Community Development

FROM: Deb Pierce, Plan Reviewer, Building Services

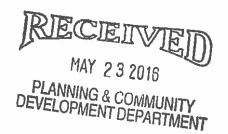
**DATE:** 5/20/2016

RE: 208 W. University Dr., Carnica, Inc. - Land Use Variation

P.C. #: 16-011 - Round 1

I have reviewed the Round 1 submission for the Land Use Variation and have the following comments:

- 1. Provide manufacturer's cut sheets for the Limited Finishing Workstation.
- 2. Provide details on the type of fire suppression system (if any) within the workstation.



## **BUILDING DEPARTMENT**

PETITIONER'S APPLICATION - ARLINGTON HEIGHTS PLAN COMMISSION				
Datition # D.C	P.I.N.# 03-07-204-012-0000 Location: 208 W. University Dr.			
Petition #: P.C	Rezoning: Current: Proposed: Subdivision:			
	# of Lots: Current: Proposed:			
Owner: Continuum Properties (Rich Bondarowicz)  11 W. College Dr Unit M	PUD: For: For:			
Arlington Heights, II 60004	Land Use Variation: For:			
Contact Person:	Auto Repair Major			
Address: 1575 F. Oakton St. Des Plaines, IL 60018	Land Use: Current:			
	Proposed:			
Phone #: 847-417-6300	Site Gross Area: .95 acres			
Fax #: <u>847-824-8898</u>	# of Units Total:			
E-Mail: jasonh@carnica.com	1BR: 2BR: 3BR: 4BR:			

(Petitioner: Please do not write below this line.)

**INSPECTIONAL SERVICES** 

See attached comments

Director

5/24/16 Date



# Village of Arlington Heights Building Services Department Fire Safety Division

### Interoffice Memorandum

To: Sam Hubbard, Development Planner

From: Don Lay, Fire Safety Supervisor

Subject: Carnica, Inc., 208 University Dr., PC#16-011

Date: May 24, 2016

Sam:

The following information is provided in response to the preliminary plan for the subject property.

The use of the building and any processes must comply with all codes including the International Fire Code. Any application of flammable or combustible paint, varnish, lacquer, stain, fiberglass resins or other flammable or combustible liquid applied by means of spray apparatus in continuous or intermittent processes is subject to the requirements of the International Fire Code as adopted by the Village.

The Fire Code requires that operations for spray-finishing for this particular use as defined in the Code be conducted in a spray room, spray booth or spraying space *approved* for such use as follows:

Spray booths and spray rooms shall be protected by an *approved* automatic fire-extinguishing system complying with the Fire Code and the protection shall extend to exhaust plenums, exhaust ducts and both sides of dry filters when such filters are used.

Should the proposed space be defined as a limited spaying space, then the following requirements must be met:

- 1. The aggregate surface area to be sprayed shall not exceed 9 square feet.
- 2. Spraying operations shall not be of a continuous nature.
- 3. Positive mechanical ventilation providing a minimum of six complete air changes per hour and the system shall meet the requirements of the Fire Code for handling flammable vapor areas. Explosion venting is not required.
- 4. Electrical wiring within 10 feet of the floor and 20 feet horizontally of the limited spraying space shall be designed for Class I, Division 2 locations in accordance with NFPA 70.

For informational purposes I have provided the following definitions as stated in the Fire Code:

**Flammable finishes** - material coatings in which the material being applied is a flammable liquid, *combustible liquid*, combustible powder or flammable or combustible gel coating.

**Limited Spraying Space** - area in which operations for touch-up or spot painting of a surface area of 9 square feet or less are conducted.

**Spray Booth** - A mechanically ventilated appliance of varying dimensions and construction provided to enclose or accommodate a spraying operation and to confine and limit the escape of spray vapor and residue and to exhaust it safely.

**Spray Room -** A room designed to accommodate spraying operations constructed in accordance with the *International Building Code* and separated from the remainder of the building by a minimum 1-hour *fire barrier*.

This is not inclusive of what may potentially be required as that may only be accomplished during the formal review process.

Should you have any questions or require additional information please feel free to contact me.

z:\memos\planning\208 w university dr pc#16-011.docX

## **PUBLIC WORKS DEPARTMENT**

PETITIO	ONER'S APPLICATION - A	ARLINGTON HEIGHTS	PLAN COMMISSION			
		P.I.N.# <u>03-07</u> -				
Petition #: P.C		Location: 20	Location: 208 W. University Dr.			
Petitioner: Carnica Inc.		Rezoning: Current: Propos				
<u> </u>		# of Lots:	Current:Proposed:			
Owner: Continuum	Properties (Rich Bondarowicz)	PUD:	For:			
	ge Dr Unit M	Special Use:	For: For:			
	eights. II 60004		ation:/ For:			
	Hiselman		Major			
	kton St. Des Plaines, IL 60018	Land Use:	Current:			
1070 L. OA			Proposed:			
Phone #: 847-417-636	00	<ul> <li>Site Gross Are</li> </ul>	a: 45 acres			
Fax #: 847-824-88	00		l:			
E-Mail: jasonh@ca		1RR·	2BR: 3BR: 4BR:			
1. <u>UTILITIES</u> : Water Metering Backflow Sanitary Sewer Storm Sewer	IMPROVEMENT	IMPROVEMENT	COMMENTS			
2. SURFACE: Pavement Curb & Gutter Sidewalks Street Lighting						
3. <u>GENERAL COMM</u>	<u>ENTS</u> :					

As Abled per Memo 5-24-16 Date

## Village of Arlington Heights Public Works Department

## Memorandum

To: Cris Papierniak, Assistant Director of Public Works

From: Jeff Musinski, Utilities Superintendent

Date: May 24, 2016

Subject: 200 W. University Dr., P.C. #16-011

With regard to the proposed Land Use Variation, I have the following comments:

1) Verify that the floor drains discharge into the sanitary sewer, not the storm sewer.

2) If a RPZ is not presently installed at this location, an approved RPZ must be installed.

VAHPW has no further comments at this time

If you have any questions, please feel free to contact me.

C. file

## **ENGINEERING DEPARTMENT**

5 W 1 5 W 5 W 5 W	P.I.N.# _03-07-204-012-0000
Petition #: P.C. 16 - 0// Petitioner: Carnica Inc.	Location: 208 W. University Dr.
Petitioner: Carnica Inc.	
	Subdivision: Proposed:Proposed:
	# of Lots: Current:Proposed:
Owner: Continuum Properties (Rich Bondarowicz)	PUD: For:
11 W. College Dr Unit M	
Arlington Heights, II 60004	
Contact Person: <u>Jason Hiselman</u>	Auto Repair Major
Address: 1575 E. Oakton St. Des Plaines. IL 60018	Land Use: Current:
	Proposed:
Phone #: 847-417-6300	Site Gross Area: .95 acres
Fax #:847-824-8898	# of Units Total:
E-Mail: jasonh@carnica.com	# of Units Total:
Water Sanitary Sewer Storm Sewer Storm Sewer Surface Improvement Pavement Curb & Gutter Surface Storm Sewer Surface Su	RECEINZ
Sidewalks	. LUID
	Pi anim no a Community
c. Easements	DEVELOPMENT DEPARTMEN
Utility & Drainage	OEVELOT MENT DEPARTMEN
Access	
2. PERMITS REQUIRED OTHER THAN VILLAGE: a. MWRDGC b. IDOT c. ARMY CORP d. IEPA e. CCHD	
G. COND	YES NO COMMENTS
B. R.O.W. DEDICATIONS?	YES NO COMMENTS
I. SITE PLAN ACCEPTABLE?	N/A
E OLIC CLANIAGGE LADIC?	
	AI /A
FRELIMINARY PLAT ACCEPTABLE?	
5. PRELIMINARY PLAT ACCEPTABLE?	
5. PRELIMINARY PLAT ACCEPTABLE?	
5. PRELIMINARY PLAT ACCEPTABLE?	
PRELIMINARY PLAT ACCEPTABLE?	
PRELIMINARY PLAT ACCEPTABLE?	X X X X
DEPTHENSION OF PRELIMINARY PLAT ACCEPTABLE?	
D. PRELIMINARY PLAT ACCEPTABLE?	X X X X



Date

## Arlington Heights Fire Department Plan Review Sheet

OEPT. JU	P. C. Number
Project Name	
Project Location	
Planning Department Contact	
•	
General Comments	
	S CONCEPTUAL ONLY DETAILED PLAN REVIEW

Reviewed By:

## ARLINGTON HEIGHTS POLICE DEPARTMENT

## **Community Services Bureau**

#### DEPARTMENT PLAN REVIEW SUMMARY

Carnica, Inc.
208 W. University Dr.
Land Use Variation

#### **Round 1 Review Comments**

05/23/2016

1. Character of use:

The character of use is consistent with the area and is not a concern.

2. Are lighting requirements adequate?

Lighting should be up to Village of Arlington Heights code. The exterior of the building should be illuminated especially during nighttime hours for safety, to deter criminal activity and increase surveillance/visibility- potentially reducing theft, trespassing, vandalism, underage drinking, and other criminal activity.

3. Present traffic problems?

There are no traffic problems at this location.

4. Traffic accidents at particular location?

This is not a problem area in relation to traffic accidents.

5. Traffic problems that may be created by the development.

This development should not create any additional traffic problems.

6. General comments:

- Please ensure that there is an emergency information/contact card on file with the Arlington Heights Police Department and that it is up-to-date. Agent contact information must be provided to the Arlington Heights Police Department during all construction phases. The form is attached. Please complete and return. This allows police department personnel to contact an agent during emergency situations or for suspicious/criminal activity on the property during all hours.

Brandi Romag, Crime Prevention Officer

Community Services Bureau

Approved by:

Supervisor's Signature

RECEIVED

MAY 24 2016

PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT

### **Arlington Heights Police Department**

**Emergency Information Card** 

1. Fill in all information by tabbing to each field.

2. When completed, save the form and send as an attachment to: tmorales@vah.com.

Arlington Heights Police Department 200 E. Sigwalt Street Arlington Heights, IL 60005-1499 Phone: 847/368-5300

Print Form (To Mail)

Completed forms may also be printed and submitted in the following manner:

By Mail: Arlington Heights Police Department

200 E. Sigwalt Street, Arlington Heights, IL. 60005

Attention: Police Administration

By Fax: (847) 368-5970 - Attention: Police Administration

In Person: Dropped off at the Arlington Heights Police Department's front desk for

forwarding to Police Administration.

Name (Firm or Residence)		
Address/City		
Telephone Number		
Date Information Obtained		
IN CASE OF EMERGENCY PLEA	ASE CALL:	
Contact #1		
Name	20-	
Address/City		
Telephone Number		
relephone Number	200	
Cell Number		
Contact #2		
Contact #2		
Name	P	
Address/City		
Talanhana Musukan		
Telephone Number		
Cell Number		
		ABS 8 (1997)
Alarm System		
□ No		
_		
Yes	Phone number:	
Alarm Company Name		

HEALTH SERVIC	ES DEPARTMENT	6
PETITIONER'S APPLICATION - ARLII	NGTON HEIGHTS PLAN COMMISSION	
Petition #: P.C	P.I.N.# 03-07-204-012-0000  Location: 208 W. University Dr.  Rezoning: Current: Proposed: Subdivision:	
Owner: Continuum Properties (Rich Bondarowicz)  11 W. College Dr Unit M  Arlington Heights, II 60004  Contact Person: Jason Hiselman  Address: 1575 F. Oakton St. Des Plaines, II. 60018  Phone #: 847-417-6300	# of Lots: Current: Proposed: _ PUD: For: Special Use: For: Land Use Variation: For: Auto Repair Major Land Use: Current: Proposed: Site Gross Area: O95 acres	
Fax #: <u>847-824-8898</u>	# of Units Total: 2BR: 3BR: 4BR:	_
	not write below this line.)	
GENERAL COMMENTS:  Odors may not create a nuisance beyond the prop	, 	

MAY 2 6 2016

PLANNING & COMMUNITY
DEVELOPMENT DEPARTMENT

	Jeff Bohner 5/2	3/16
Environme	ntal Health Officer	Date
	James McCalister	5/23/16 \$\frac{12}{27}\$
tor		Direc
11.71		1 1210

## PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT

PETITIONER'S APPLICATION - ARLINGTON HEIGHTS PLAN COMMISSION				
	P.I.N.# _ 03-07-204-012-0000			
Petition #: P.C	Location: 208 W. University Dr.			
Petitioner: Carnica Inc.	Rezoning: Current: Proposed:			
	# of Lots: Current:Proposed:			
Owner: Continuum Properties (Rich Bondarowicz)	PUD: For:			
11 W. College Dr Unit M	Special Use:For:			
Arlington Heights, II 60004	Land Use Variation: For:			
Contact Person: <u>Jason Hiselman</u>	Auto Repair Major			
Address: 1575 F. Oakton St. Des Plaines, II. 60018	Land Use: Current: Proposed:			
Phone #: 947 417 6200	Site Gross Area: 95 acres			
Phone #: <u>847-417-6300</u> Fax #: <u>847-824-8898</u>	# of Units Total: 3			
E-Mail: jasonh@carnica.com	1BR: 2BR: 3BR: 4BR:			
(Petitioner: Please do no				
•	,			
<u>YES</u> <u>NO</u>				
1. X COMPLIES WITH COMPREHENS	SIVE PLAN?			
2. X COMPLIES WITH THOROUGHFA	ARE PLAN?			
3. X VARIATIONS NEEDED FROM ZONING REGULATIONS?				
(See below.)	NINO REGOLATIONS:			
	IDDIVIDION DECLINATIONOS			
	JEDIVISION REGULATIONS?			
(See below.)				
5 SUBDIVISION REQUIRED?				
6 SCHOOL/PARK DISTRICT CONT	RIBUTIONS REQUIRED?			
(See below.)				
Comments:				

Please see additional comments attatched.

Sunference

## Planning & Community Development Dept. Review

May 25, 2016



#### **REVIEW ROUND 1**

Project: Carnica Inc. – Land Use Variation for Motor Vehicle Repair, Major

208 W. University Drive

Case Number: PC 16-011

#### **General Notes:**

7. The proposed use is classified as "Motor Vehicle Repair, Major". The proposed use is not classified as a permitted or special use within the M-1 Zoning District. Therefore, a Land Use Variation is required in order to allow the proposed use on the subject property.

8. The proposed use must comply at all times with the Industrial Performance Standards as contained within Section 5.1-17.2 of Chapter 28.

9. The following table illustrates the required on-site parking based on the users on the subject property.

ADDRE	SS TENANT	CODE USE	GROSS SQUARE FOOTAGE	PEAK SHIFT EMPLOYEES	NUMBER OF BAYS	COMPANY VEHICLES USED	PARKING REQUIREMENT	PARKING REQUIRED
216 W. Universi	Graphic y Alliance	Production	6,500	5	N/A	0	1 space per 2 employees + 1 space per company vehicle	3
210-212 Universi	N/Ianiitacti iring	Production	6,280	5	N/A	0	1 space per 2 employees + 1 space per company vehicle	3
208 W. Universi	Carnica, Inc.	Auto Service Station	3,080	3	1	N/A	1 space per employee plus 3 spaces per bay	6
	Total Required		15,860					11
	Total Provided							29
	Surplus / (Deficit)							18

Based on the above analysis, the site complies with parking requirements for standard parking spaces.

- 10. Based on the number of parking spaces provided on the site, a total of 2 handicap parking spaces are required. Only 1 handicap space is provided on the site.
- 11. Per Section 6.12-1(3), a traffic study and parking analysis prepared by a qualified professional engineer or prepared in a manner acceptable to the Village shall be required for all Land Use Variations not located along a major or secondary arterial. Therefore, a variation from this code requirement is requested. The applicant has already provided the necessary justification for Variation approval.
- 12. The applicant must provide a parking survey showing usage of the parking lot during two weekdays between the hours of 8:00am 6:00pm.
- 13. Please clarify the following regarding the exterior parking of automobiles:
  - What is the maximum number of automobiles that you would anticipate bringing to the site for painting on your busiest day?
  - Where would automobiles be parked awaiting repairs?
  - Would you store vehicles onsite awaiting repairs overnight if they could not be painted that day?
  - What is the maximum amount of time you anticipate storing a vehicle onsite?
  - How long do vehicles remain parked on the lot after they are painted?

Prepared by:

Carnica, Inc 208 W. University Drive PC 16-011 June 1, 2016

## Landscape Issues

- 1) The ends of all parking rows must include a 4" caliper shade tree(Chapter 28, section 6.15).
- 2) Per Chapter 28, section 6.15-1.2a, a three foot high screen must be provided in order to screen the parking/ paved areas that are adjacent to the public way. Provide 3' high shrubs along University Drive in order to screen the parking area.
- 3) A landscape compliance bond in the amount of 30% of the landscaping costs will be required at the time of building permit. In addition, a \$4 tree fee is required for each lineal foot of frontage.