BUILDING	DEPARTMENT 1
PETITIONER'S APPLICATION - AR	LINGTON HEIGHTS PLAN COMMISSION
Petition #: P.C. Petitioner: Bright Horizons Family Solutions LLC 200 Talcott Avenue South Watertown, MA 02472 Owner: 1120 North Arlington Heights Road LLC 1110 Sheridan Road Highland Park, IL 60035 Contact Person: Robert Fwald (CCS) Address: 2607 N. 28th Road Marseilles, IL 61341 Phone #: 815-263-3350 Fax #: 815-795-6601 E-Mail: ccsrewald@cs.com (Petitioner: Please do	P.I.N.# _03-20-305-011-0000  Location:1120 N. Arlington Heights Road  Rezoning: Current:B-1Proposed: Subdivision: # of Lots:N/A Current: Proposed: PUD: For: Special Use: For: Day Care Center  Land Use Variation: For: N/A  N/A  Land Use: Current: Medical Building
DO EXISTING STRUCTURES, IF ANY, MEET MINIMUM	REQUIREMENTS OF THE FOLLOWING:
<u>YES</u> <u>NO</u>	
1 VILLAGE BUILDING CODE 2 PRESENT ZONING USE 3 REQUESTED ZONING USE 4 SUBDIVISION REQUIRED 5 SIGN CODE	

**GENERAL COMMENTS:** 

6.

\* NO COMMENT AT THIS TIME



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PLAMNING & COMMUNITY
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### **BUILDING DEPARTMENT**

	PETITIONER'S APPLICATION - ARLING	GTON HEIGHTS PLAN COMMISSION			
:		P.I.N.# 03-20-305-011-0000			
Petition #: P.C		Location: 1120 N. Arlington Heights Road			
Petitioner:_	Bright Horizons Family Solutions LLC	Rezoning: Current: B-1 Proposed:			
	200 Talcott Avenue South	Subdivision:			
	Watertown, MA 02472	# of Lots: N/A Current: Proposed:			
Owner:	1120 North Arlington Heights Road LLC	PUD: For:			
	1110 Sheridan Road	Special Use: For: Day Care Center			
	Highland Park, IL 60035	Land Use Variation: For: N/A			
Contact Pers	son: Robert Ewald (CCS)	<u>N/A</u>			
	2607 N. 28th Road	Land Use: Current: Medical Building			
	Marseilles II 61341	Proposed: <u>Day Care</u>			
Phone #: _	815-263-3350	Site Gross Area: 38 289 24			
Fax #:	815-795-6601	# of Units Total: N/A			
E-Mail:	ccsrewald@cs.com	1BR: 2BR: 3BR: 4BR:			

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

SEE ATTACHED COMMENTS.

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MAY 19 2015

PLANNING & COMMUNITY

DEVELOPMENT DEPARTMENT

Director But

## **MEMORANDUM**

TO: Latika Bhide - Development Planner

FROM: Paul Butt - Fire Safety Plan Reviewer

**DATE:** 5/18/15

**RE:** Bright Horizons

1120 N. Arlington Heights Rd.

PC#15-006 - Round 1

I have reviewed the documents submitted for the above referenced Plan Commission hearing review and offer the following comments:

- 1. This building will be reviewed as an I-4(Day Care Facility) per the 2009 International Building Code, (I.B.C.) and the 2009 International Fire Code.
- 2. Full compliance with the 2000 NFPA-101, Life Safety Code, Chapter 16 is required per the Illinois State Fire Marshal's Office.
- 3. Provide an automatic fire sprinkler system throughout the building.
- 4. Fire department connection shall be located at the main front entrance.
- 5. Provide a fire hydrant within 100 feet of the fire department connection.
- 6. Provide a manual fire alarm system that activates the occupant notification system throughout the building.
- 7. A remote fire alarm enunciator shall be located at the main front entrance.
- 8. Installation of a Type 1 kitchen hood exhaust system is required for the commercial kitchen installed in accordance with the 2009 International Mechanical Code.

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PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT

# PUBLIC WORKS DEPARTMENT

PETITION	ER'S APPLICATION	- ARLINGTON HEIGHTS PLAN COMMISSION			
		P.I.N.# 03-20-305-011-0000			
Petition #: P.C.		Location: 1120 N. Arlington Heights Road			
Petitioner: Bright Horizons	Family Solutions LLC	Rezoning: Current: B-1 Proposed:			
200 Talcott Avenue South Watertown, MA 02472		Subdivision: # of Lots: N/A Current:Proposed:			
1110 Sheridan	Road	Special Use: 📝 For: Day Care Center			
	IL 60035	For: <u>N/A</u>			
Contact Person: Robert F	wald (CCS)	N/A			
Address: <u>2607 N. 28th Re</u>	oad `	Land Use: Current: <u>Medical Building</u>			
Marseilles II 61	13/11	Proposed: Day Care			
Phone #: <u>815-263-3350</u>		Site Gross Area: 38 289 24			
Fax #: <u>815-795-6601</u>		# of Onlis Total: N/A			
E-Mail: ccsrewald@cs.d		1BR: 2BR: 3BR: 4BR:			
	<u>IMPROVEMENT</u>	<u>IMPROVEMENT</u> <u>COMMENTS</u>			
	EXISTING	REQUIRED			
	<b>IMPROVEMENT</b>	<u>IMPROVEMENT</u> <u>COMMENTS</u>			
I. <u>UTILITIES:</u> Water Metering Backflow Sanitary Sewer Storm Sewer					
SURFACE: Pavement Curb & Gutter Sidewalks Street Lighting		RECERVIN			
GENERAL COMMENTS	;	MAY 1 8 2015			
		DEVELUPMENT ÜEPARTMENT  S-15-15  Director  Date			
		Permemo deted 5-12-15			

## Village of Arlington Heights Public Works Department

### Memorandum

To: Cris Papierniak, Assistant Director of Public Works

From: Jeff Musinski, Utilities Superintendent

Date: May 12, 2015

Subject: 1120 N Arlington Heights Rd., P.C. #15-006

With regard to the Special Use, I have the following comments:

1) The existing RPZ needs to be replaced with a new one.

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

C. file

# ENGINEERING DEPARTMENT

·	P.I.N.# _03-20-305-011-0000
Petition #: P.C. 15 - 006	Location: 1120 N. Arlington Heights Road
Petitioner: Bright Horizons Family Solutions LLC	Rezoning: Current: B-1 Proposed:
200 Talcott Avenue South	
Watertown, MA 02472	# of Lots: N/A Current: Proposed:
Owner: 1120 North Arlington Heights Road LLC	PUD: For:
1110 Sheridan Road	Special Use: For: <u>Day Care Center</u>
Highland Park, IL 60035	Land Use Variation: For: <u>N/A</u>
Contact Person: Robert Ewald (CCS)	<u> N/A</u>
Address: 2607 N. 28th Road	Land Use: Current: <u>Medical Building</u>
Marseilles, IL 61341	Proposed: <u>Day Care</u>
Phone #: <u>815-263-3350</u>	Site Gross Area: 38,289.24
Fax #: 815-795-6601	# of Units Total: N/A
E-Mail: ccsrewald@cs.com	18R: 2BR: 3BR: 4BR:
(retitioner: riease do	not write below this line.)
1. PUBLIC IMPROVEMENTS	
REQUIRED: YES NO COMME	ENTS
a. Underground Utilities	<del></del>
Water	
Sanitary Sewer	
Storm Sewer	
b. Surface Improvement	IKUECIE ITVIER
Pavement	
Curb & Gutter	MAY 1.5 2015
Sidewalks	MAY 1 5 2015
Street Lighting	DIAM
c. Easements	PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT
Utility & Drainage	DEVELOPMENT DEPARTMENT
PERMITS REQUIRED OTHER THAN VILLAGE:	
a. MWRDGC b. IDOT	
c. ARMY CORP d. IEPA	-
e. CCHD	-
<u></u>	YES NO COMMENTS
3. R.O.W. DEDICATIONS?	×
4. SITE PLAN ACCEPTABLE?	SEE ADDITIONAL COMMENTS
5. PRELIMINARY PLAT ACCEPTABLE?	N/A
6. TRAFFIC STUDY ACCEPTABLE?	X
7. STORM WATER DETENTION REQUIRED?	
8. CONTRIBUTION ORDINANCE EXISTING?	X
9. FLOOD PLAIN OR FLOODWAY EXISTING?	X
10. WETLAND EXISTING?	X
GENERAL COMMENTS ATTACHED	
PLANS PREPARED BY: CROSS ENGINEERING	Charles Shelin

# PLAN COMMISSION PC #15-006 Bright Horizons 1120 N. Arlington Heights Road Special Use for Daycare in B-1 Round 1

- 11. The petitioner is notified that these comments are being provided to ensure that the project meets the requirements for submittal to the Plan Commission. Approval by the Plan Commission is not an endorsement or approval of these documents to obtain the required building permits, engineering approval, or permits required by other government or permitting agencies for construction. Detailed plan review with associated comments will be provided upon submittal of plans for a building permit. The petitioner shall acknowledge that they accept this understanding.
- 12. The proposed plan shows a reduction in the overall impervious area for this site. According to the project description on sheet C1, some of the area is "...permeable rubberized safety play surfaces." Provide a cross-section detail of this play area. Provide manufacturer's data showing the product specifications so a determination can be made as to whether or not this can be considered permeable.
- 13. When on-site lighting is proposed, provide a site photometric lighting diagram indicating lighting intensities. Also provide the associated catalog cuts for all roadway, parking lot, and building mounted luminaires. All fixtures must be flat bottom, sharp cut-off, and no wall pack style fixtures will be permitted.
- 14. Provide an exhibit to engineering scale showing the turning path of the Fire Department's responding vehicle, in this case the tower truck. Exhibit must show front and rear wheel paths and the extent of the front and rear overhangs, as provided in an "Autoturn" exhibit. The vehicle shall be shown maneuvering through the site in all possible directions of travel. Attached are the specifications for the tower apparatus.
- 15. Preliminary discussions about this site included talk of a new water service line. Plans do not show this. Are there any plans for a new water service line?
- 16. The existing site is located within the combined sewer area. The proposed storm sewers will require an MWRD permit.

### Traffic:

- 17. The explanation regarding the gap study is concerning in the following areas:
  - Utilization of the minimum 'critical gap' permitted by the HCM is not practicable when considering the cars are transporting children.
  - Is this 'critical gap' based upon clearing one approach lane of opposing traffic or two?
  - Does the minimal gap time account for the speed of approaching traffic?
  - The first two gap times on page 7 are both shown for 'Left-turn in' traffic, please clarify.
  - The Gap Study Summary in Table 1 simply cannot be accurate. Assuming there are 900 seconds in a 15 minute period, divided by 7 seconds suggests only 128 possible gaps for one direction of traffic possible in one direction. For a 4.1 second allowable gap, there are 219 possible gaps in the same time period. The chronicling of the 'follow-up time' and addition of this metric into the gap study table improperly represents true useable clear and safe gaps for parents accessing this site.

Several 15 minute periods exceed these potential values, and the others suggest that the entire 15 minute period is one continuous gap, and that no traffic is moving along Arlington Heights Road. The break down for gaps in traffic should be presented in each time spectrum for more reasonable 'critical gap' time periods. The identification of the morning peak hour is different between Table 1 & 2. Based upon this critique, the values shown in Tables 8 & 9 need revision.

- 18. The traffic report suggests that parents are required to walk their children into and out of the facility, however no indication of reserving or signing parking stalls close to the entrance has been provided to safely accommodate this pedestrian movement.
- 19. Although the findings of the traffic analysis indicate that the southbound queue at the Oakton Street signal will not back up as far as the site driveway, however there are occasions when this average condition is exceeded. If not across this driveway the proximity of the queue approaching this driveway requires left turning vehicles to have to filter sight distance through passing vehicles to see northbound traffic. Similarly for northbound vehicles trying to turn left into the site immediately after a traffic signal will result in cascading slowed vehicles in the center turn lane through the Oakton intersection. It is understood that the report discounts the severity of impact on adjacent roadway traffic, however it is still of concern for a daycare site.
- 20. It's unclear why there is a value shown for Morning Peak Hour, however, based upon the previous medical office use, please provide estimates of what the this site would have generated from this driveway based upon the previous occupant use.

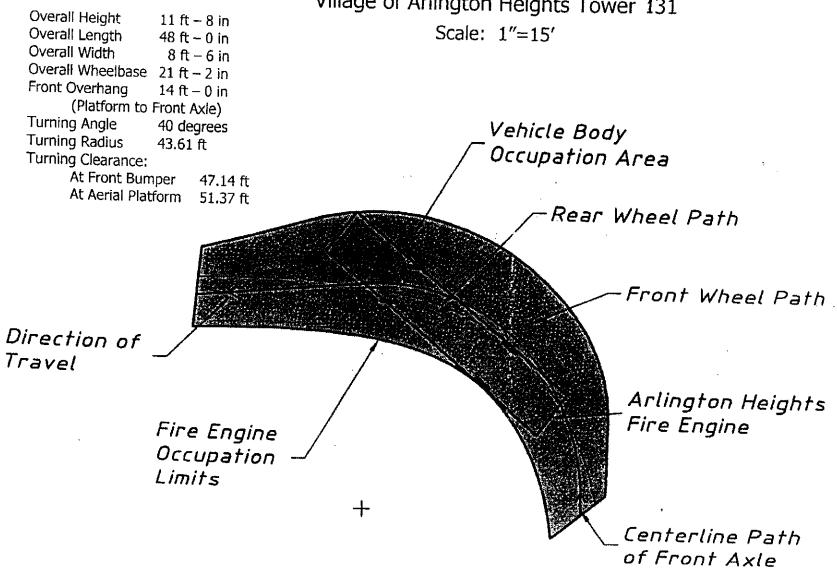
James J. Massarelli, P.E. Director of Engineering

Attachments:

Fire Apparatus Tower 131 Specifications (1 page)

# FIRE ENGINE TURNING TEMPLATE

Village of Arlington Heights Tower 131





Date

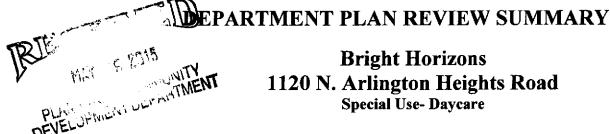
# Arlington Heights Fire Department Plan Review Sheet

DEPT	P. C. Number 15-006
Project Name	Bright Horizons
Project Location	1120 N. Arlington Heights Rd.
Planning Department Contact	Latika Bhide
General Comments	
1) Building to be fully sprinkled.	
2) Fire Department Connection (FD	OC) to be located at the main entrance.
3) Fully functional announcator pan entrance.	nel or alarm panel to be located inside the main
4) Fire hydrant located within 100' o	of the FDC.
5) Provide an auto turn diagram util engineering department for the prop	lizing the vehicle information provided by the posed parking lot configuration.
	PLANNING & COMMUNITY
NOTE: PLAN I SUBJECT TO D	S CONCEPTUAL ONE PARTMENT DETAILED PLAN REVIEW
Date Revi	iewed By:

Arlington Heights Fire Department

# ARLINGTON HEIGHTS POLICE **DEPARTMENT**

# **Community Services Bureau**



**Bright Horizons** 1120 N. Arlington Heights Road Special Use- Daycare

Round 1 Review Comments

5/18/2015

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.

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.

9#272

This development may create additional traffic problems especially during drop off and pick up times. The traffic light at Arlington Heights Road and Oakton is in close proximity to the property's driveway. Vehicles exiting the lot should be restricted to right turns only during drop off/pick up time frames.

### 6. General comments:

The proposed Bright Horizons sign should include the address of "1120 N Arlington Heights Road."

The access gates to the play areas around the building should be locked/secured nightly to reduce unauthorized access- ie trespassing, vandalism, underage drinking etc.- to the area after

The northside sidewalk and play areas should be illuminated during nighttime hours to increase surveillance/visibility- potentially reducing trespassing, vandalism, underage drinking, etc.

Brandi Romag, Crime Prevention Officer

Community Services Bureau

Approved by:

# POLICE DEPARTMENT

Petition #: P.C	P.I.N.# <u>03-20-305</u> Location: 1120 N	-011-0000 I. Arlington Heights Road
Petition #: P.C	Rezoning:	Current: B-1 Proposed:
200 Talcott Avenue South	Subdivision:	Current:Proposed:
Watertown, MA 02472	# of Lots: N/A	Current:Proposed:
Owner: 1120 North Arlington Heights Road LLC	PUD:	For:
1110 Sheridan Road	Special Use:	For: <u>Day Care Center</u>
Highland Park, IL 60035		:For:_ <u>N/A</u>
Contact Person: Robert Fwald (CCS) Address: 2607 N. 28th Road		Current: <u>Medical Buildi</u> n
		Proposed: <u>Neolical Buildin</u>
Marseilles, IL 61341 Phone #: 815-263-3350	Site Gross Area	38 289 24
Fax #: 815-795-6601	# of Units Total:	N/A
E-Mail: ccsrewald@cs.com		2BR: 3BR: 4BR:
(Petitioner: Please d	o not write below this line	).)
. ARE LIGHTING REQUIREMENTS ADEQUATE?		
PRESENT TRAFFIC PROBLEMS?		
	DN:	
TRAFFIC ACCIDENTS AT PARTICULAR LOCATIO		
TRAFFIC ACCIDENTS AT PARTICULAR LOCATIO		
TRAFFIC ACCIDENTS AT PARTICULAR LOCATION TRAFFIC PROBLEMS THAT MAY BE CREATED B		Da

### **HEALTH SERVICES DEPARTMENT**

. T

	D 1 M H
Petition #: P.C.	P.I.N.# 03-20-305-011-0000 Location: 1120 N. Arlington Heights Road
Petitioner: Bright Horizons Family Solutions LLC	Rezoning: Current: B-1 Proposed:
	* <del>* * * * * * * * * * * * * * * * * * </del>
200 Talcott Avenue South	Subdivision: # of Lots: <u>N/A</u> Current;Proposed:
Watertown, MA 02472	PUD:For:
Owner: 1120 North Arlington Heights Road LLC	Special Use: ✓ For: <u>Day Care Center</u>
1110 Sheridan Road	Land Use Variation: For: N/A
Highland Park, IL 60035	
Contact Person: Robert Ewald (CCS)	N/A Land Use: Current: <u>Medical Buildin</u>
Address: 2607 N. 28th Road	Proposed: Proposed: Day Care
Marseilles, II, 61341	
Phone #: <u>815-263-3350</u>	Site Gross Area: 38 289 24
Fax #: 815-795-6601	# of Units Total: <u>N/A</u> 1BR: 2BR: 3BR: 4BR:
E-Mail: ccsrewald@cs.com	not write below this line.)
	om this Department for development of Building
Refer to the Plan Review requirements sheet fr Permit plans. Plan approval must also be obtained from Illing Refer to comments from the Disability Service	ois DCFS
Permit plans.  Plan approval must also be obtained from Illing	ois DCFS
Permit plans.  Plan approval must also be obtained from Illing	s Coordinate CEIVEIIVE
Permit plans.  Plan approval must also be obtained from Illing	ois DCFS. s Coordinate RECEIVED  MAY 1 4 2015  PLANNING & COMMUNITY

### **Plan Commission Review**

Address:

**Bright Horizons** 

1120 N. Arlington Heights Road Special Use for a Day Care in B-1

Round 1 P.C. #15-006

Submitted to:

Latika Bhide, Planning & Community Development

Submitted by:

David Robb, Disability Services Coordinator (

(847) 368-5793

Date:

May 11, 2015

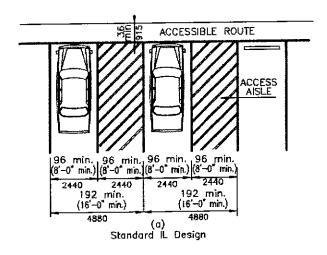
Re:

Illinois Accessibility Code (IAC)

https://www.illinois.gov/cdb/business/codes/pages/illinoisaccessibilitycode.aspx

### Sheets LP-000, LP-100, L1.0 and A0.0

- 1) In relocating Reserved Accessible Parking Spaces for persons with disabilities designate those spaces that are the shortest distance from the entrance per IAC Section 400.310(c)(2) and Illustration B., Figure 9(a).
- 2) Each Reserved Accessible Parking Space shall consist of a sixteen foot wide parking space including an eight feet wide diagonally striped access aisle. Adjacent Reserved Accessible Parking Spaces shall not share a common access aisle per IAC Section 400.310(c)(3) and Illustration B., Figure 9(a).



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# PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT

P.I.N.# 03-20-305-011-0000
Location: 1120 N. Arlington Heights Road
Rezoning: Current: B-1 Proposed:
Subdivision:
# of Lots: N/A Current: Proposed:
PUD: For:
Special Use:For:Day Care Center
Land Use Variation: For: N/A
N/A
Land Use: Current: Medical Building
Proposed: <u>Day Care</u>
Site Gross Area: 38,289.24
# of Units Total: <u>N/A</u>
1BR: 2BR: 3BR: 4BR:
not write below this line.)

COMPLIES WITH THOROUGHFARE PLAN?

(See below.)

(See below.)

(See below.)

SUBDIVISION REQUIRED?

VARIATIONS NEEDED FROM ZONING REGULATIONS?

VARIATIONS NEEDED FROM SUBDIVISION REGULATIONS?

SCHOOL/PARK DISTRICT CONTRIBUTIONS REQUIRED?

Comments:

5

Date

### Planning Department Comments, Bright Horizons (PL15-006, 1120 N. Arlington Heights Road, Round 1)

- 7. The property at 1120 N. Arlington Heights Road is zoned B-1. A Special Use for a 'Day Care Center' in the B-1 district is required.
- 8. The property is delineated as 'Offices only' per the Comprehensive Plan. The proposal is not consistent with the Comprehensive Plan; however, given the intensity of the use, it is compatible with surrounding land uses.
- 9. The following variations are necessary:
  - a. Chapter 28, Section 5.1-10.1 from the requirement that all activities permitted or required in the B-1 district be conducted wholly within an enclosed building to allow an outdoor play area – Staff does not object to the variation, however additional landscaping to screen the residential properties to the west as indicated by the landscape planner are required.
  - b. Chapter 28, Section 6.15-1.2 from the requirement that the ends of all rows of car stalls be a landscape island equal in area to at least one parking space to allow the plan to be deficient 2 islands Staff does not object to this variation, but recommends that the 3 Eastern Redbud trees proposed for the east edge of the play area be replaced by 4 inch caliper shade trees to meet the intent of the Ordinance for landscape islands at the ends of parking rows.
  - Chapter 28, Section 6.13-3 from the requirement that fences in the front yard not exceed 36 inches to allow a 5 foot tall metal fence – Staff does not object to this variation.

Please provide a written justification for the zoning variations a. (all activities must be conducted within wholly enclosed buildings) and b. (landscape islands) above by responding to the following criteria:

- a. The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations in that zone.
- b. The plight of the owner is due to unique circumstances.
- c. The variation, if granted, will not alter the essential character of the locality.

Use had a	CODE USE:	SF Employees/Bays	PARKING : CALG (SF)	PARKING RATIO	PARKING REQUIRED
Day Care Center	Day Care Center	36	NA	3 spaces for each 2 employees	54
Total					54
Total Provided					58
Surplus / (Deficit)					4

- 10. The total code required parking for this site is calculated as:
- 11. The location of the accessible spaces on the engineering plan and landscape plan do not coincide. Please identify the correct location of the accessible spaces.
- 12. Per Chapter 28, Section 6.15-2.2, a 6 foot high solid screen is required between a property in a business district and adjacent residential district. The property in questions abuts residential property on the west and for a portion of the south property line. Sheet £1.0 identifies the fence as a £501, 6 feet high fence with 8 feet wide panels. The cut-sheet provided in the binder identifies the fence as 'Alabama Style Vinyl Fence' with picket spacing and lattice top. Please revise. Fence must be 6 foot high, solid fencing. Please note that the fence along the south property line that does not abut the residential property must be 5 feet tall, semi-open fence.
- 13. Please note that any parking lot lighting proposed must meet the provisions of Chapter 28, Section 11.2-12.5, Lighting.
- 14. The applicant must submit a sign permit application for the proposed signs.

Bright Horizons Family Solutions 1120 N. Arlington Heights Road P.C. 15-006 May 20, 2015

- 1. The fence along the rear property line and along the south property line adjacent to the residential district must be 6 feet high at time of installation. Sheet L1.0 indicates a 5 foot high fence.
- 2. Along the rear property line, and the side property lines (between the building and the rear property line) it is recommended that a continuous row of 8 foot high Arborvitae that are planted approximately 3.5 feet on center be provided in place of the proposed deciduous shrubs in order to provide a dense buffer.
- 3. Per Chapter 28, Section 6.15, four inch caliper shade trees are required at the ends of all parking rows. Replace the proposed Redbud trees in the southwest corner of the parking lot with four inch caliper shade trees.

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PLANNING & COMMUNITY DEVELOPMENT DEPARTMENT