



**EXEMPTION FORM  
ENGINEERING DEPARTMENT**

**Request for exemption received from:** Coulter Jewell Thames, 111 W. Main St, Durham, NC 27701.

**Date:** November 23, 2016

**Type of exemption requested:** **TRAFFIC IMPACT ANALYSIS (TIA)**

**Type of justification submitted:** a) Written Request with Trip Analysis  
b) Site Plan

**Key reasons why we support this exemption:**

- a) The proposed school system maintenance building expected to generate 104 vehicular trips per day.
- b) Meets the Town TIA Guidelines for an Exemption.

**Based upon the attached request for exemption and supporting information, we recommend that the Town Manager approve an exemption for:**

**Family House on Old Mason Farm Rd**

Signed:  11/23/16  
Traffic Engineer Date

Approved: Lance Norris/MT 11/23/16  
Public Works Director Date

**Attachment(s):** a) Written request from the Applicant/Developer  
b) Site Plan and Fee

**RETURN TO ENGINEERING DEPARTMENT WHEN SIGNED**

<ctennant@mhaworks.com>; Bruce Ballentine <BruceB@bapa.eng.pro>; Chuck Hill <chill@citpa.com>

**Subject:** Re: Request for TIA Waiver - Family House Old mason Farm Road

Thanks Kumar and Will do

Chuck - can you check RMH and see what ITE trip generation rate we used? This should be the same use code

Thanks

Dan

Dan Jewell  
Coulter Jewell Thames, PA  
919.682.0368

On Jul 15, 2016, at 10:17 AM, Kumar Neppalli <kneppalli@townofchapelhill.org> wrote:

Hi Dan,

Can you submit the trip generation based on ITE rates. Thanks.

Kumar

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**From:** Dan Jewell [mailto:djewell@citpa.com]

**Sent:** Monday, July 11, 2016 4:53 PM

**To:** Kumar Neppalli <kneppalli@townofchapelhill.org>

**Cc:** Brian Maxwell <bmaxwell@mhaworks.com>; Michael Hining <mhining@mhaworks.com>; Charlie Tennant <ctennant@mhaworks.com>; Bruce Ballentine <BruceB@bapa.eng.pro>

**Subject:** Request for TIA Waiver - Family House Old mason Farm Road

Good afternoon Kumar

We are preparing a Special Use Permit Application for an expansion of the Family House on Old Mason Farm Road (directly east of Ronald McDonald House)

Family House is an extended stay care facility for out of town patients of UNC Hospitals and their families. It is an alternative to staying in a hotel, which many of these folks cannot afford, and also provides a homey, residential-type atmosphere which greatly contributes to the emotional well-being that folks need while in what is a very stressful time in their lives

The current facility is made up of 39 guest rooms, with shared dining and living facilities. There are 59 parking spaces and 9 full-time employees.

The proposed expansion would add 36 rooms and about 49 parking spaces  
2 full time employees will be added  
Driveway and service access will be unchanged

According to the Executive Director, Janice McAdams, about 75% of the guests bring a car to Family House. Once there, about 50% of the guests do not use their car on a daily basis. Rather, they take a shuttle, taxi or bus up to the hospital or to run other errands.

## Kumar Neppalli

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**From:** Chuck Hill <chill@cjtpa.com>  
**Sent:** Friday, August 05, 2016 4:13 PM  
**To:** Kumar Neppalli  
**Cc:** Dan Jewell; Brian Maxwell; Michael Hining; Charlie Tennant; Bruce Ballentine  
**Subject:** RE: Request for TIA Waiver - Family House Old mason Farm Road

Just following up on the request for the TIA waiver. Dan's initial message is below.

We checked the ITE rates, and the best fit we see for the proposed Family House Project is Assisted Living (Code 254). The peak PM trip rate for Assisted Living is .022 trips per room. With an additional 36 rooms included in this Project, the additional peak PM trips will be 7.92, or 8 trips. As we had noted below, the additional trips are expected to be minimal, and this calculation supports this expectation.

Please contact us if you have any questions. Thanks for your consideration of the waiver.

**From:** Dan Jewell [<mailto:djewell@cjtpa.com>]  
**Sent:** Monday, July 11, 2016 4:53 PM  
**To:** Kumar Neppalli <[kneppalli@townofchapelhill.org](mailto:kneppalli@townofchapelhill.org)>  
**Cc:** Brian Maxwell <[bmaxwell@mhaworks.com](mailto:bmaxwell@mhaworks.com)>; Michael Hining <[mhining@mhaworks.com](mailto:mhining@mhaworks.com)>; Charlie Tennant <[ctennant@mhaworks.com](mailto:ctennant@mhaworks.com)>; Bruce Ballentine <[BruceB@bapa.eng.pro](mailto:BruceB@bapa.eng.pro)>  
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Based on the added parking spaces, historical usage and employees, by my crude calculations the additional trip generation should equate to:



## Chuck Hill

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**From:** Chuck Hill  
**Sent:** Wednesday, November 16, 2016 9:28 AM  
**To:** 'Kumar Neppalli'  
**Cc:** 'Bruce Ballentine'; Dan Jewell  
**Subject:** Family House  
**Attachments:** C200 Concept Plan.pdf

The plan you requested for the Family House Project is attached. I will deliver the \$350 check for the Traffic Impact Analysis Exemption Permit later today. If you are not available when I stop by, I will leave it at your front desk.

Thanks for your help.

Chuck Hill, P.E.  
Coulter Jewell Thames PA  
111 West Main Street  
Durham, N.C. 27701  
Voice: 919-682-0368  
Fax: 919-688-5646  
Email: [chill@cjtpa.com](mailto:chill@cjtpa.com)

SECU FAMILY HOUSE AT UNC HOSPITALS  
123 OLD MASON FARM RD  
CHAPEL HILL, NC 27517-4431

1012  
66-112531

PAY  
TO THE  
ORDER OF

*Sum of Chapel Hill*

DATE

*4/15/16*

\$ *350.00*

DOLLARS



*Three hundred + fifty dollars + no/10*

BBBT  
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1-800-BANKBBT BBT.com

FOR *Traffic Impact analysis exempt fee  
Campaign - architects fee*

*James L. Mica*

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