



**EXEMPTION FORM
ENGINEERING DEPARTMENT**

Request for exemption received from: Innovative Design 850 West Morgan Street, Raleigh, North Carolina 27603, USA. Tel:919.832.6303

Date: April 20, 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 Cultural and Community Center is expected to generate 285 vehicle trips per day.
- b) A traffic impact analysis was prepared for the same site with higher density and found that the impact on the street network is minimal.
- c) The proposed site plan for the Cultural Center decreases number of driveways from two to one.
- d) 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:

1609 East Franklin Street (Sancar Turkish Cultural and Community Center)

Signed:

A handwritten signature in blue ink, appearing to read "A. Neffalk", written over a horizontal line.

Traffic Engineer

Date

4/19/16

Approved:

A handwritten signature in blue ink, appearing to read "A. Alon", written over a horizontal line.

Public Works Director

Date

4/20/16

Attachment(s):

- a) Written request from the Applicant/Developer
- b) Site Plan
- c) Fee

B&F CONSULTING, INC.

CIVIL ENGINEERING AND LAND PLANNING SERVICES

April 15 2016

Mr. Kumar Neppalli
Town of Chapel Hill
306 N. Columbia Street
Chapel Hill, North Carolina 27516

RE: Sancar Turkish Cultural & Community Center

Dear Mr. Neppalli:

This letter serves as a request to exempt the project from a full Traffic Impact Analysis (TIA) as we proceed through the SUP approval process. According to Chapel Hill's guidelines, the TIA may be waived if the difference in pre- and post-development daily trips generated is less than 500, and the applicant submits written request for waiver along with appropriate documentation. With this letter and attachment, we request waiver from the TIA.

Attached is a tabulation of areas within the Center obtained from Innovative Design, the architects for the project along with our choice of most reasonable category that these areas correspond to from the 9th edition of the *Trip Generation Manual* published by the Institute of Transportation Engineers. Our estimate of post-development daily trips of 288 is well under the threshold of 500 which would require the TIA.

Sincerely,



Russell Briggs, P.E.
B&F Consulting, Inc.



2805 TOBERMORY LANE • RALEIGH, NORTH CAROLINA • 27606

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Sancar Turkish Cultural and Community Center
Daily Trip Estimates

15-Apr-16
 B&F Consulting

Community Center By space	Area (s.f.)	Code Space Classification	Closest Space Classification Inst. of Transportation Eng.	Daily Trips per 1,000 s.f.	Daily Trips
5 Office Spaces	1032	Business	General Office	11.42	12
Sancar Library or Visitors	776	Reading Room Library	Library	56.24	44
Cooking Class	341	Educational Classroom	Junior/Community College	27.49	9
4 Meeting Rooms	1221	Educational Classroom	Junior/Community College	27.49	34
Dining/Wedding	2027	Assembly w/ Tables & Chairs	Community Center	33.82	69
Circulation, Kitchen, Maint. Etc	3434	Accessory storage, mech, eq	Community Center	33.82	116
				Subtotal	284
Guest House	2909		Apartments (highest)	0.62 per unit (six bedrooms)	4
TOTAL FOR PROJECT					288
Note: 6 bicycle racks are provided at Guest House and 8 bicycle racks are located at the Community Center					



INNOVATIVE DESIGN
 11000 N. W. 27th Avenue, Suite 200
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 Phone: 954-575-2222
 Fax: 954-575-2223



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PRELIMINARY - DO NOT USE FOR CONSTRUCTION
 DESIGN DEVELOPMENT PHASE
 DESIGN REVIEW
 SCALE: 1/8" = 1'-0"

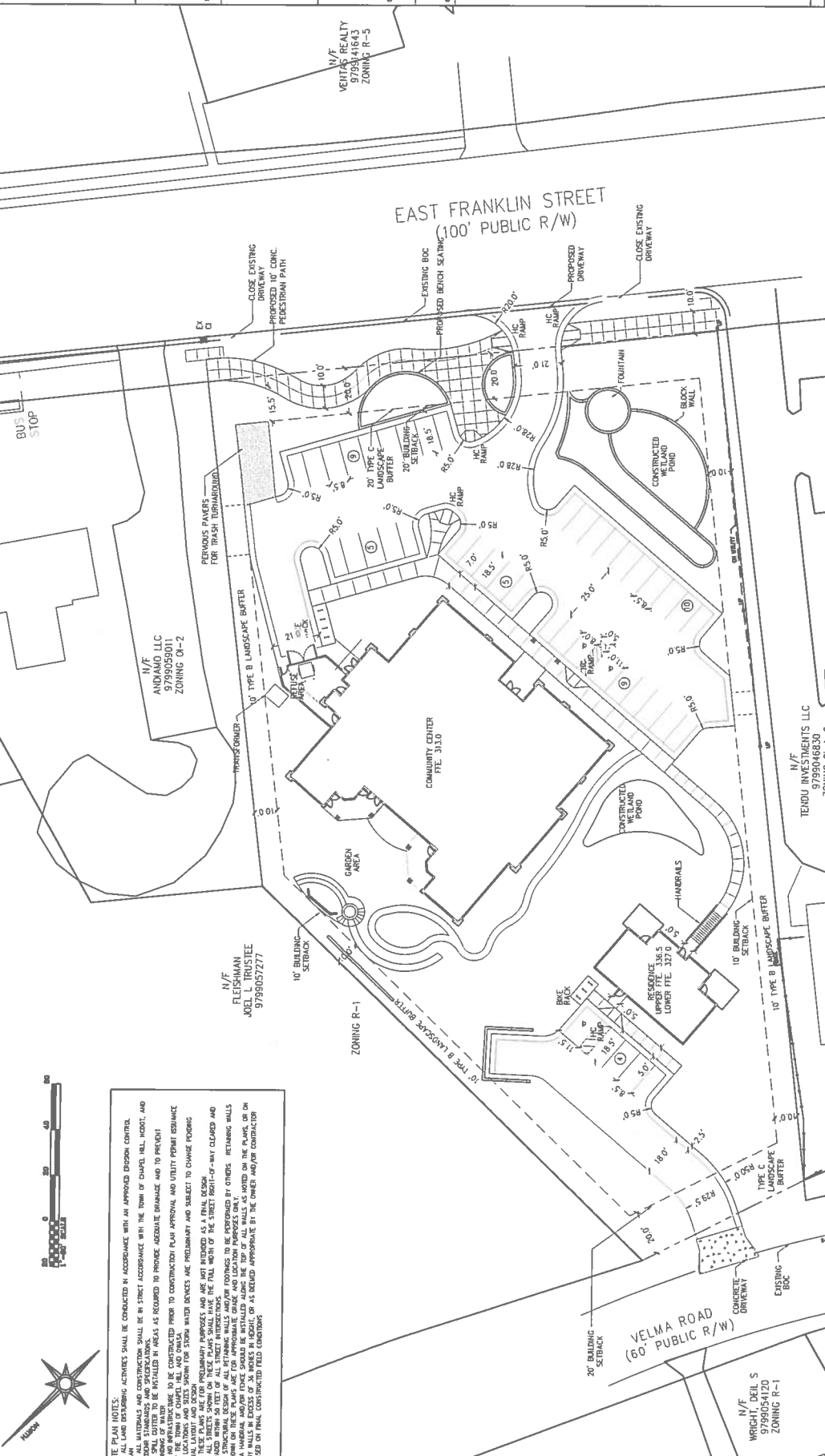
SANGAR TURKISH CULTURAL AND COMMUNITY CENTER
 1609 E. Franklin Street, Chapel Hill, NC 27514

NO.	REVISION	DATE
1	CONCEPT PLAN	1/15/2011
2	REVISED	1/15/2011
3	REVISED	1/15/2011

CREATED BY: RUB
 DRAWN BY: ARF
 PROJECT NUMBER: 1602
 SHEET NAME:

SITE PLAN
 SHEET NUMBER:

1-01



- GENERAL NOTES:**
- BOUNDARY INFORMATION IS TAKEN FROM A SURVEY BY FREEHOLD LAND SURVEYS, INC.
 - SITE TOPOGRAPHIC INFORMATION IS TAKEN FROM A COMBINATION OF GIS SURVEY BY FREEHOLD LAND SURVEYS, INC.
 - EXISTING STREAM BUFFERS ARE TAKEN FROM A COMBINATION OF GIS DATA AND A SURVEY BY FREEHOLD LAND SURVEYS, INC.
 - ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE TOWN OF CHAPEL HILL, OWASA, NCDOT, AND NCDENR STANDARDS AND SPECIFICATIONS.
 - FEMA DESIGNATED FLOOD ZONES ARE NOT LOCATED ON THIS PROPERTY.
 - STREAM BUFFERS AND WETLANDS ARE NOT LOCATED ON THIS PROPERTY.
 - THIS SITE IS NOT LOCATED WITHIN ANY RESOURCE CONSERVATION DISTRICT.



SITE PLAN NOTES:

- ALL LAND DISTURBING ACTIVITIES SHALL BE CONDUCTED IN ACCORDANCE WITH AN APPROVED EROSION CONTROL PLAN. MATERIALS AND CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE TOWN OF CHAPEL HILL, NCDOT, AND NCDENR STANDARDS AND SPECIFICATIONS.
- NO INFRASTRUCTURE TO BE CONSTRUCTED PRIOR TO CONSTRUCTION PLAN APPROVAL AND UTILITY PERMIT RESUBMITTAL.
- EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED AT ALL TIMES.
- LOCATION AND SIZE SHOWN FOR STORM WATER DEVICES ARE PRELIMINARY AND SUBJECT TO CHANGE PENDING PERMITS.
- THESE PLANS ARE FOR PRELIMINARY PURPOSES AND ARE NOT INTENDED AS A FINAL DESIGN.
- ALL STREETS SHOWN ON THESE PLANS SHALL HAVE THE FULL WIDTH OF THE STREET BUILT-UP-WAY CLEARANCE AND SHALL BE CONSTRUCTED TO THE FULL WIDTH OF THE STREET BUILT-UP-WAY CLEARANCE.
- STRUCTURAL SECTIONS OF ALL RETAINING WALLS AND/OR FOOTINGS TO BE PERFORMED BY OTHERS. RETAINING WALLS SHOWN ON THESE PLANS ARE FOR APPROXIMATE GRADE AND LOCATION PURPOSES ONLY.
- ALL WALLS IN EXCESS OF 36 INCHES IN HEIGHT OR AT A SLOPE APPROVED BY THE OWNER AND/OR CONTRACTOR SHALL BE CONSTRUCTED TO FIELD CONDITIONS.

MISCELLANEOUS PAYMENT RECPT#: 546493
TOWN OF CHAPEL HILL
405 MARTIN LUTHER KING JR BLVD
CHAPEL HILL NC 27514

DATE: 04/19/16 TIME: 10:15
CLERK: bmountain DEPT:
CUSTOMER#: 1811
ENGINEERING DEPT
PARCEL:

CHG:	TIAX	TRAFFIC IMPACT	350.00
<hr/>			
REVENUE:			
1	10046	46403	350.00
		TRAFFIC IMPACT EXEMPT PERMIT	
		REF1: 1605/1609 REF2: E.FRANKLIN	
CASH:			
	01000	10003	350.00
		CENTRAL DEPOSITORY C	
<hr/>			

AMOUNT PAID: 350.00

PAID BY: AZIZ AND GWEN SANCAR
CHECKNT METH:
1303
REFERENCE:

AMT TENDERED: 350.00
AMT APPLIED: 350.00
CHANGE: .00

