

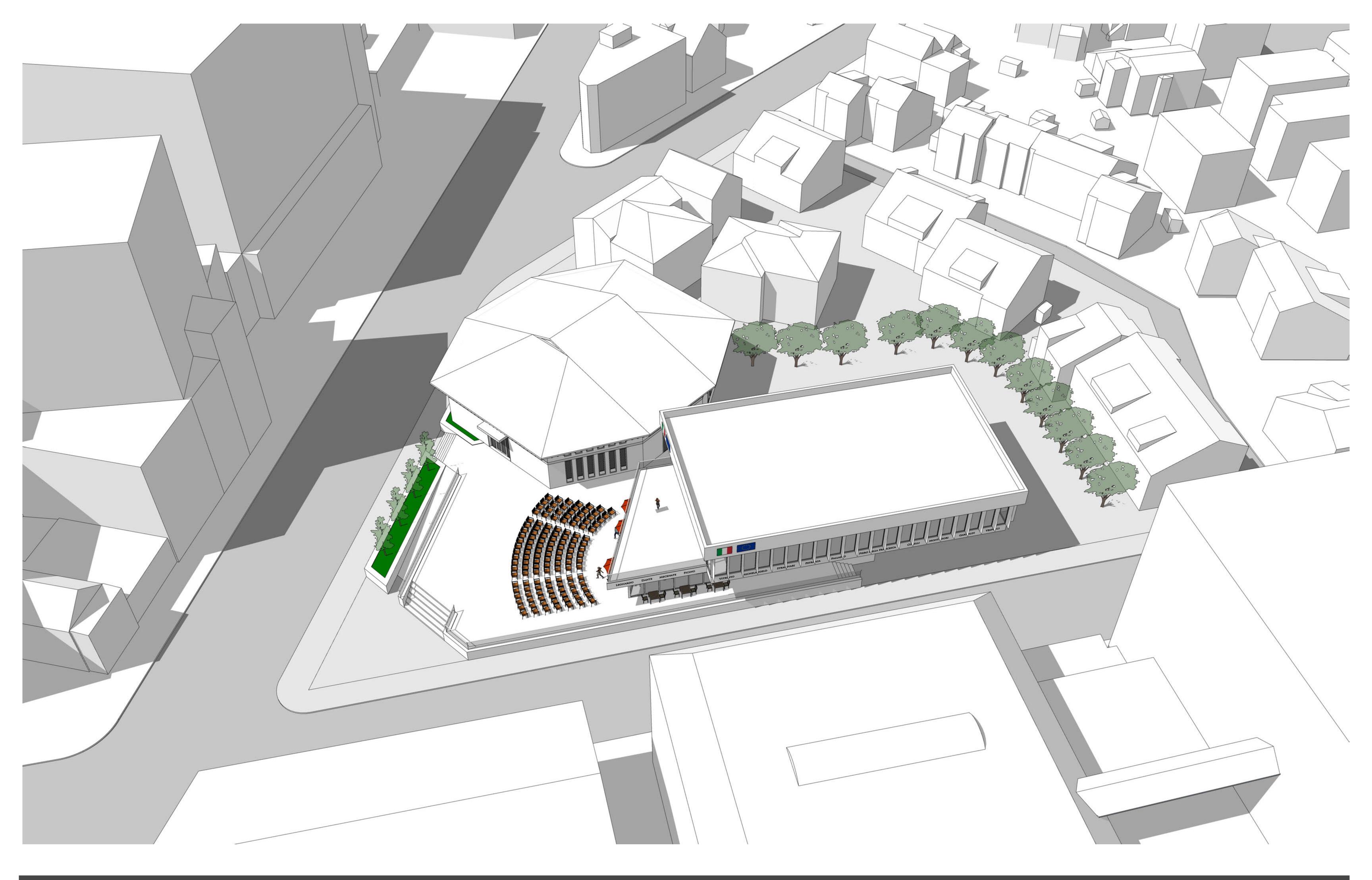
Presentation to Dante Alighieri Society
9 March 2019

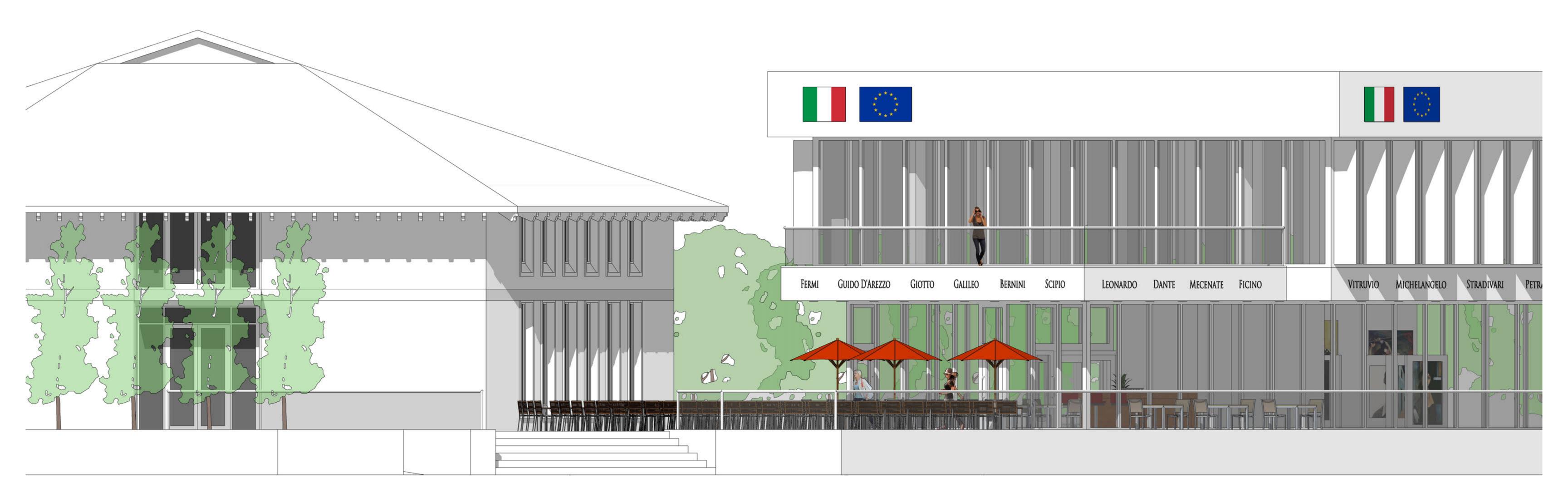
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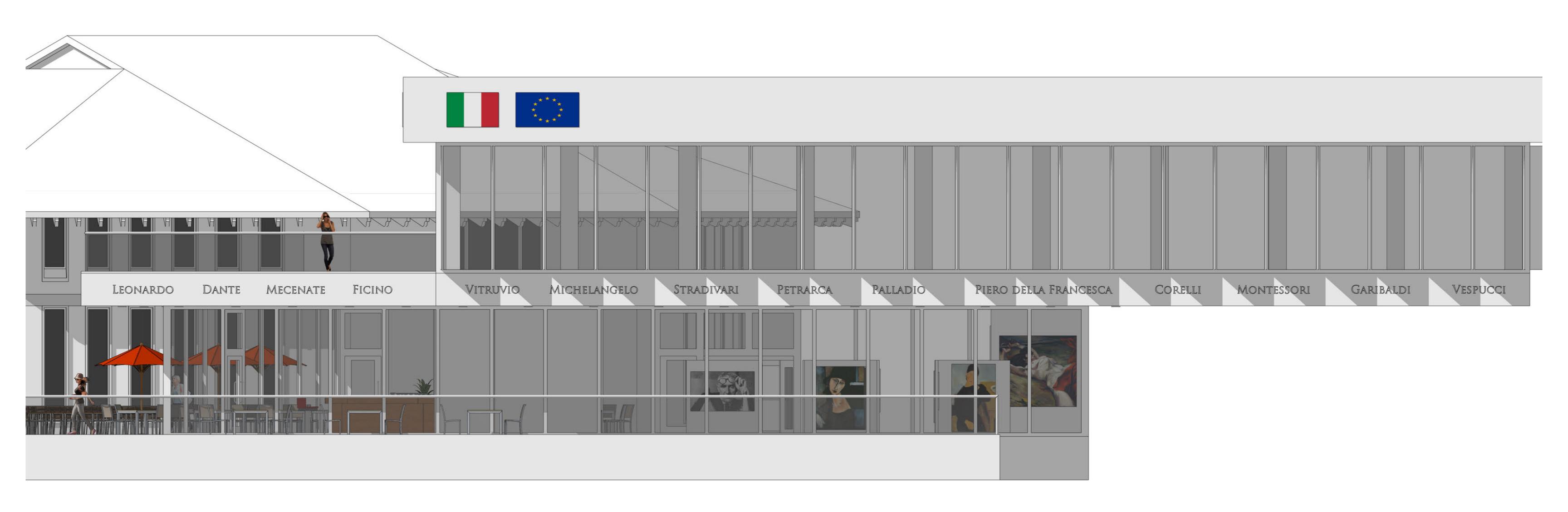


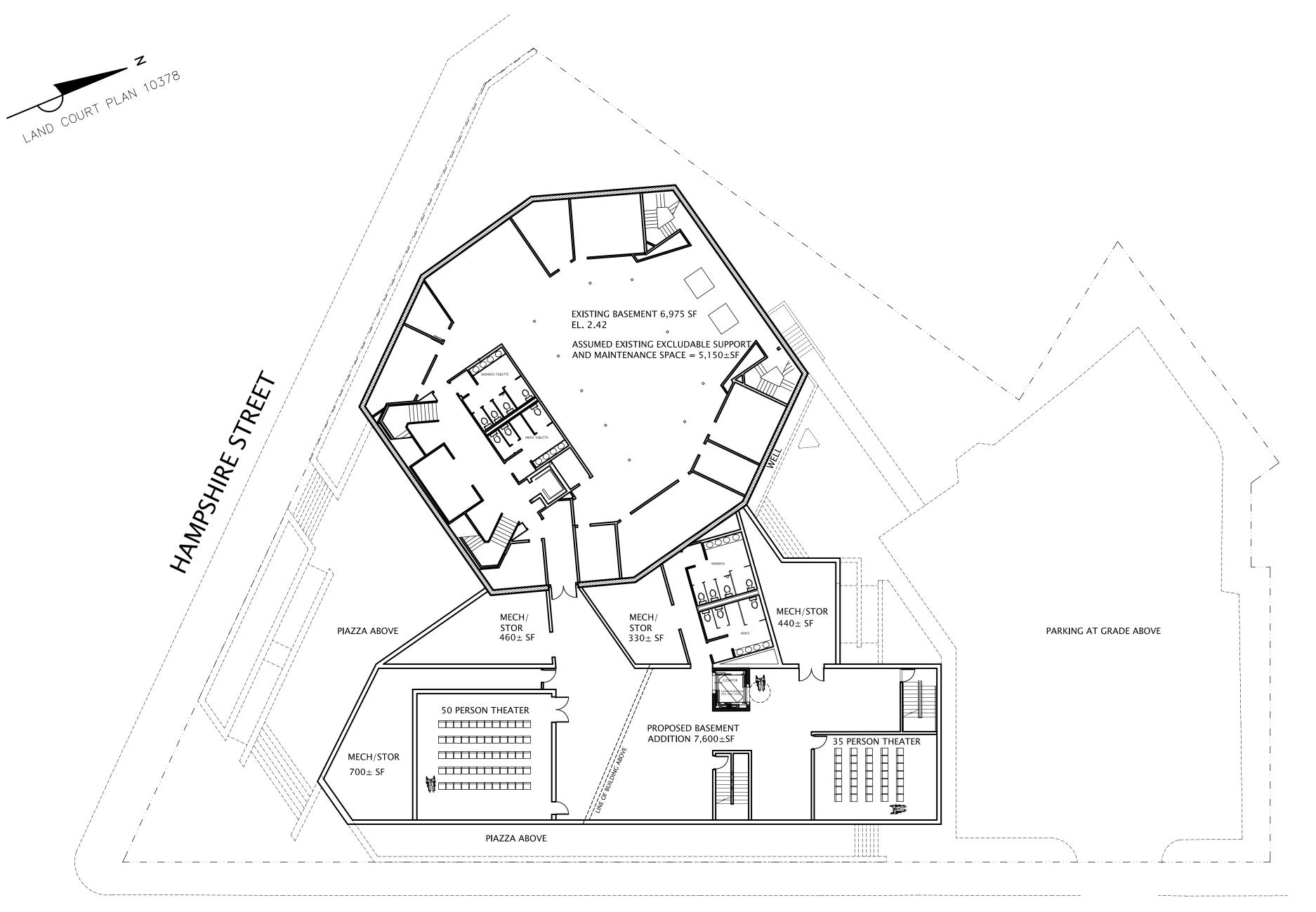


Dante Alighieri Cultural Center - Cambridge MA









CARDINAL MEDEIROS AVENUE

CONCEPTUAL BASEMENT PLAN

ORIGINAL SCALE 1/16" = 1'-0"

EXISTING SITE INFORMATION TAKEN FROM:

"TOPOGRAPHIC PLAN" BY ROBER SURVEY, INC. DATED NOVEMBER 22, 2018. NOTE: ELEVATIONS ON NORTH AMERICAN VERTICAL DATUM OF 1988 PISANI + ASSOCIATES
A R C H I T E C T S

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### ARCHITECT'S PROJECT NO.17-324

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### OWNER

DANTE ALIGHIERI SOCIETY

SURVEYOR

ROBER SURVEY
1072A MASSACHUSETTS AVENUE
ARLINGTON, MA 02129

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41 HAMPSHIRE STREET
CAMBRIDGE, MA 02139

PROJECT 17-324

DATE DRAWN CHECKED

CONCEPTUAL

BASEMENT PLAN
DRAWING

A1.0

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#### CAMBRIDGE ZONING ORDINANCE

#### ZONING LOT AREA

ZUNING, LUT AREA	
ADDRESS:	41 HAMPSHIRE STREET, CAMBRIDGE MA 02139
ZONING DISTRICT:	RESIDENCE C-1
ZONING SUBDISTRICTS:	
LOT AREA:	35,907±SF [PER ROBER SURVEY INC.]

### **USE REGULATIONS**

#### ARTICLE 4.000 USE, TABLE 4.50

EXISTING USE:	DANTE ALIGHIERI SOCIETY of MASSACHUSETTS
PROPOSED USE:	DANTE ALIGHIERI SOCIETY TO REMAIN. ADDITION TO HOUSE ITALIAN CONSULATE AND FUNCTIONS RELATED TO THE DANTE ALIGHIERI SOCIETY.

### DIMENSIONAL REGULATIONS

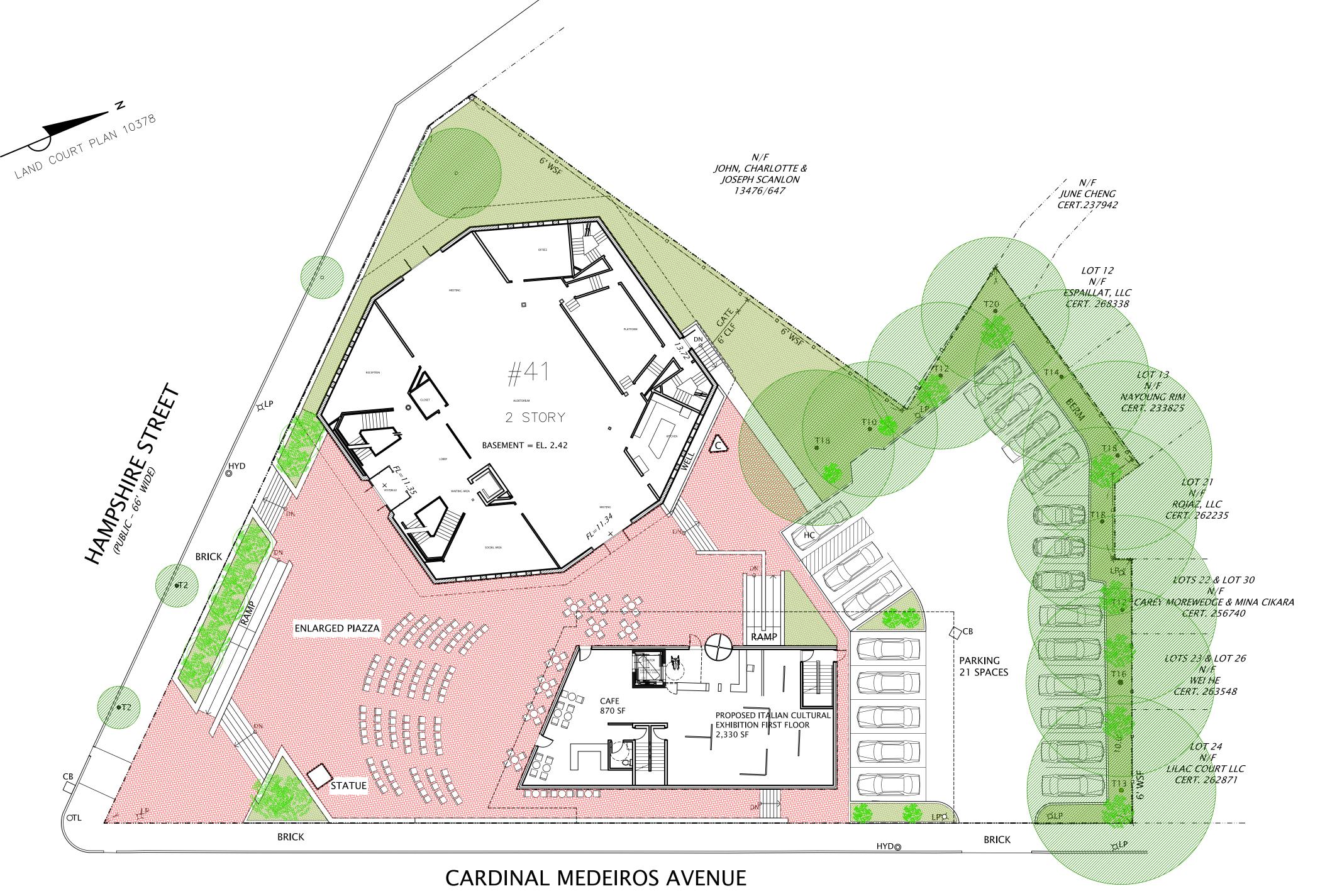
ARTICLE 5 000 DEVELOPMENT STANDARDS TARLES

ARTICLE 5.000 DEVELOPMENT STANDARDS, TABLE 5.1				
ITEM	REQUIRED	EXISTING	PROPOSED	COMMENT
MIN. LOT SIZE	5,000 SF	34,907± SF	EXIST TO REMAIN	CONFORMS
MIN. LOT AREA / EA DWELLING UNIT	N/A	N/A	N/A	N/A
MIN. LOT WIDTH	50'		EXIST TO REMAIN	CONFORMS
MIN. LOT FRONTAGE	NONE	20.3'	EXIST TO REMAIN	N/A
MAXIMUM ALLOWABLE FAR	.75	.406 (EST)	.814	VIOLATION
MAXIMUM ALLOWABLE' BUILDING HEIGHT	35'	30'±	NTE 35'	ОК
MIN. RATIO PRIVATE OPEN SPACE TO LOT AREA	30%	40%	10% 50%	VIOLATION paving counted
MIN. FRONT YARD H+L/4	37'		96'	CONFORMS
MIN. SIDE YARD H+L/5	27'		10' at 1st flr, 0' at 2nnd fl	VIOLATION
MIN. REAR YARD			47'	CONFORMS

## OFF-STREET PARKING ARTICLE 6.000

USE/REQUIREMENT	EXISTING	PROPOSED	COMMENT
6.36.3: 1 SP PER 1000 GSF	30 SPACES	21 SPACES	VIOLATION parking can be accomdated in garage

ANTICIPATED ZONING VIOLATIONS:



(PUBLIC - 50' WIDE)

### CONCEPTUAL 1st FLOOR PLAN / SITE PLAN

F.A.R.

ORIGINAL SCALE 1/16" = 1'-0"

OPEN SPACE NOTE:

IN A RESIDENCE C-1, MINIMUM 30% OF LOT AREA IS REQUIRED TO BE "PRIVATE OPEN SPACE".

HOWEVER, "PRIVATE OPEN SPACE" IS DEFINED AS BEING ASSOCIATED WITH RESIDENTIAL USE. AS THE PROPOSED PROJECT IS NOT RESIDENTIAL, HOW WILL REQUIREMENT BE APPLIED.?

OPEN SPACE (±SF)

EXISTING AREAS DERIVED FROM "TOPOGRAPHIC PLAN" BY ROBER SURVEY, INC. DATED NOVEMBER 22, 2018.

ГҮРЕ		AREA	
TOTAL LOT		34,907	
EXISTING BLDG FOOTP PROPOSED ADDITION		7,100 2,900	
		10,000	
OPEN AREA		24,907	
PARKING PAVED WALKWAYS	7,260 13,900		
		21,160	
OPEN AREA MINUS PAV	VED AREAS:	3,747	
NOT-PAVED OPEN AREA = $\pm 10.7\%$ OF LOT AREA			

[INCLUDES RETAINING WALLS AT PLANTING BEDS]

GROSS FLOOR AREA (±GSF) / FAR

INCLUDES AREAS ESTIMATED FROM ORIGINAL PLANS, SUBJECT TO ON-SITE VERIFICATION.

FLOOR	EXISTING GFA (SEE A1.0)	PROPOSED	TOTAL GFA
BASEMENT 1 2	2,000 (1) 7,100 5,100 (2)	5,700 (3) 2,900 <u>5,600</u>	7,700 10,000 10,700
ТОТ	14,200 (EST)	14,200	28,400
LOT AREA	34,907		

(1) EXCLUDES BASEMENT AREAS DEVOTED TO OPERATION AND MAINTENANCE OF THE BUILDING, ESTIMATED. SUCH AREAS NEED TO BE VERIFIED TO CONFIRM ACTUAL EXCLUDABLE AREAS.

28,400 / 34907 = .814 (MAX ALLOWABLE = .75)

- (2) ESTIMATE 2,000 SF OPEN SPACE AT UPPER AUDITORIUM, TO BE VERIFIED AS REQUIRED.
- (3) EXCLUDES 1,900 SF OF "SUPPORT AND MAINTENANCE" AREAS. (7,600 1,900 = 5,700)

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SURVEYOR

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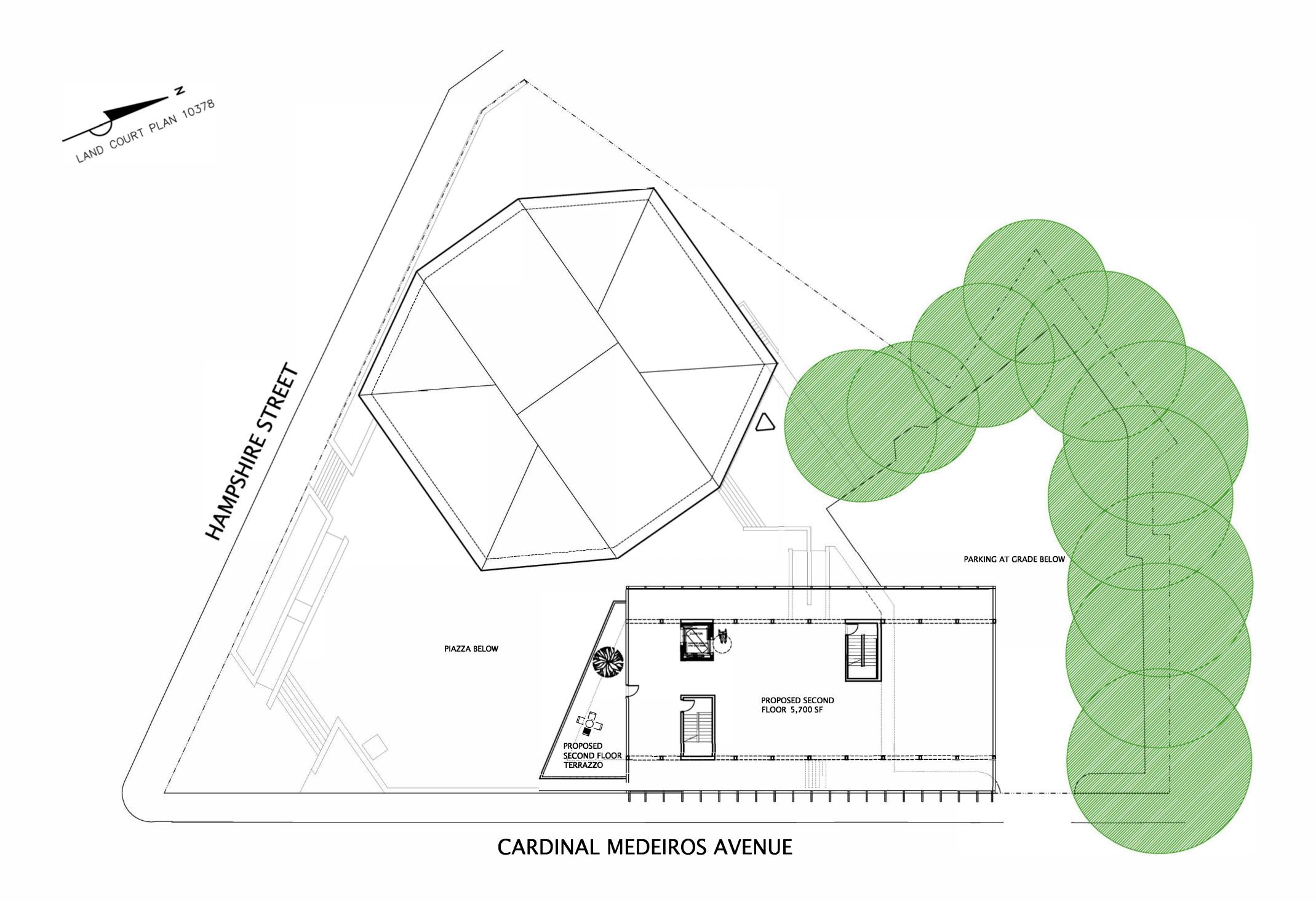
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CONCEPTUAL
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### CONCEPTUAL 2ndFLOOR PLAN

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### SURVEYOR

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