

04-224

CAPITAL CHILDREN'S MUSEUM

201 & 225 I STREET, NE

WASHINGTON, DC

A PLANNED UNIT DEVELOPMENT

PUD MODIFICATION APPLICATION - DECEMBER 2006



CONTENTS

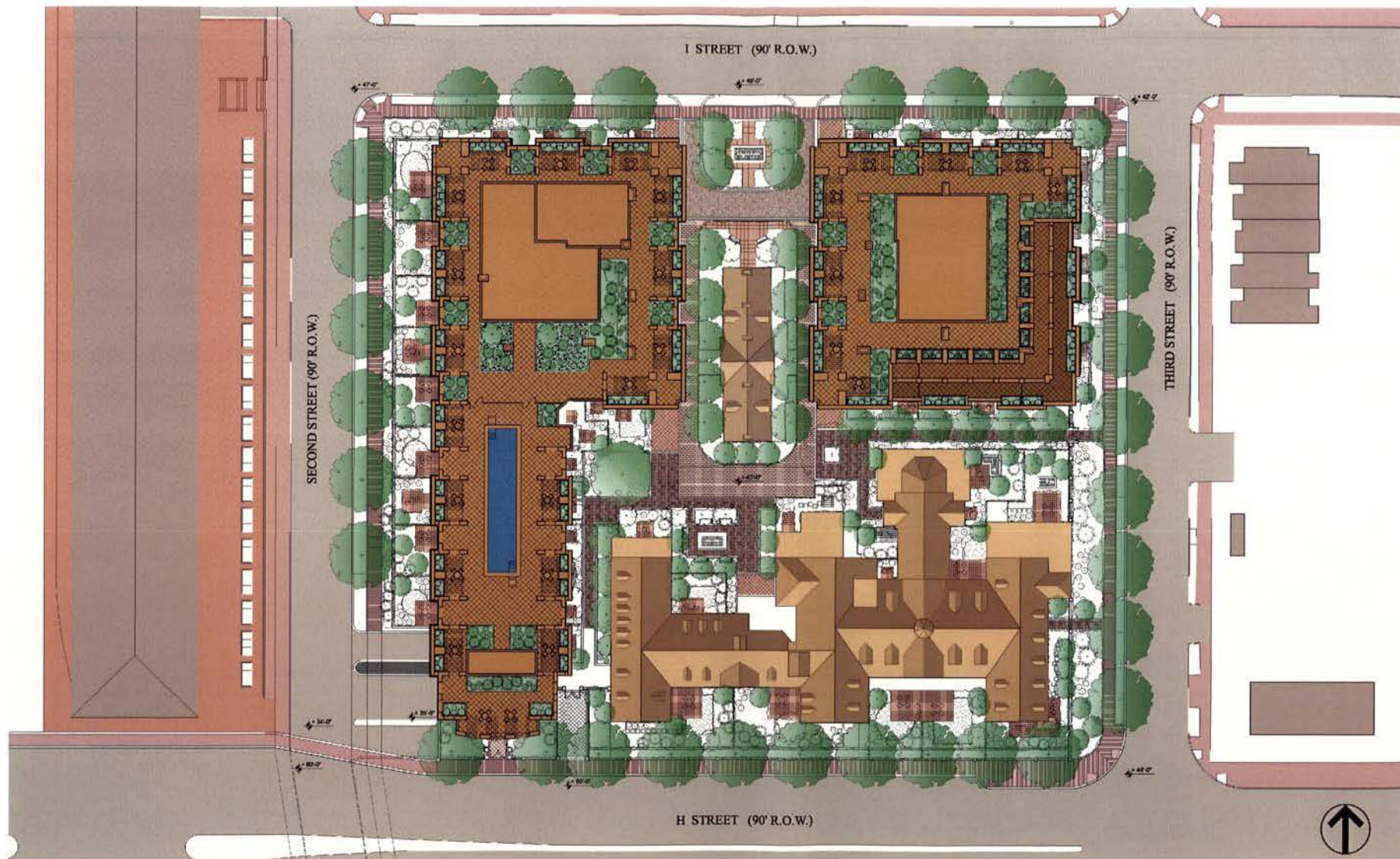
Roof Plan - Approved	2
Roof Plan - Amended	3
Penthouse areas comparison	4
Penthouse equipment diagram	5
Building elevations - Third Street, I Street NE	6
Building elevations - Second Street, H Street NE	7
Streetscape elevation along Third Street NE - Approved	8
Streetscape elevation along Third Street NE - Amended	9
Masonry color palette	10
Masonry color palette drawn from adjacent R.E.B.	11
Details drawn from neighboring buildings	12
Enlarged elevation at base - Second Street	13
Section through roof space	14
Enlarged elevation at roof - Second Street	15
Enlarged elevation of typical bay	16-17
Removal of screen wall towers at I Street NE	18
Addition of towers at H Street bridge	19

DC OFFICE OF ZONING
2006 NOV 16 AM 11:53
RECEIVED

ZONING COMMISSION
District of Columbia

CASE NO. 04-224

EXHIBIT NO. 20A





Approved 3/14/05





3rd Street

Approved 3/14/05



Amended



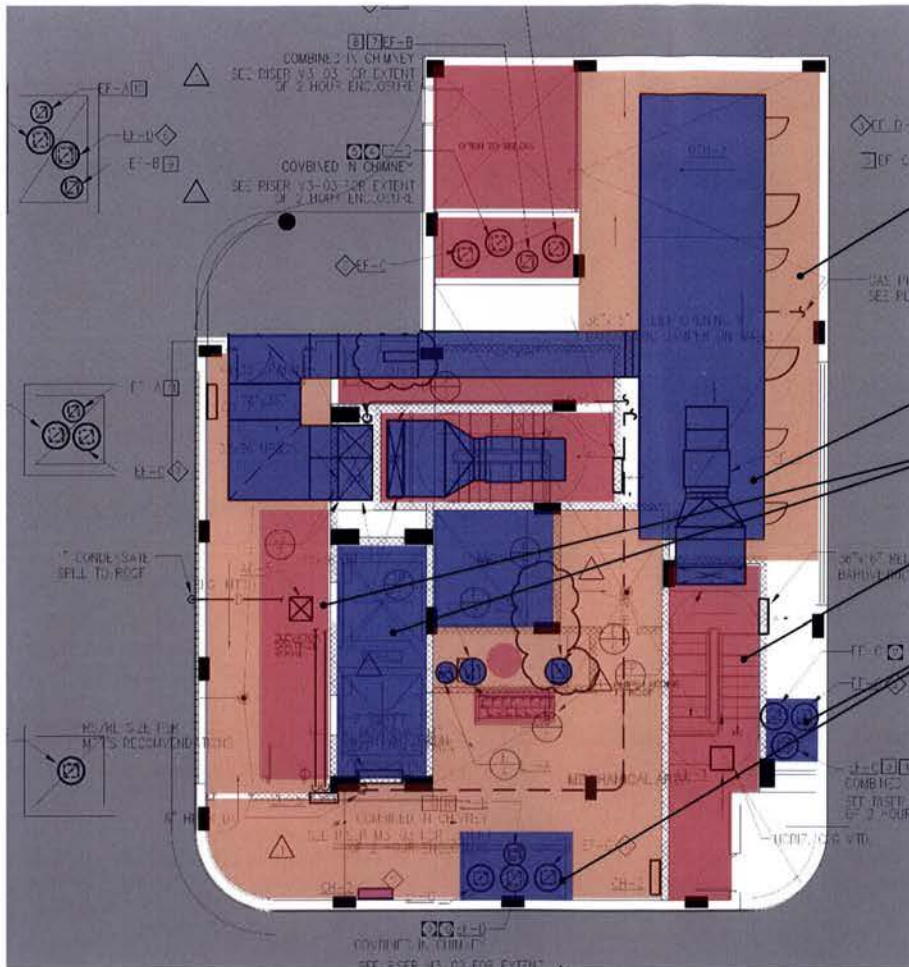
I Street

Approved 3/14/05



Amended

Building elevations



Clearance around fresh air supply unit
as required by manufacturer

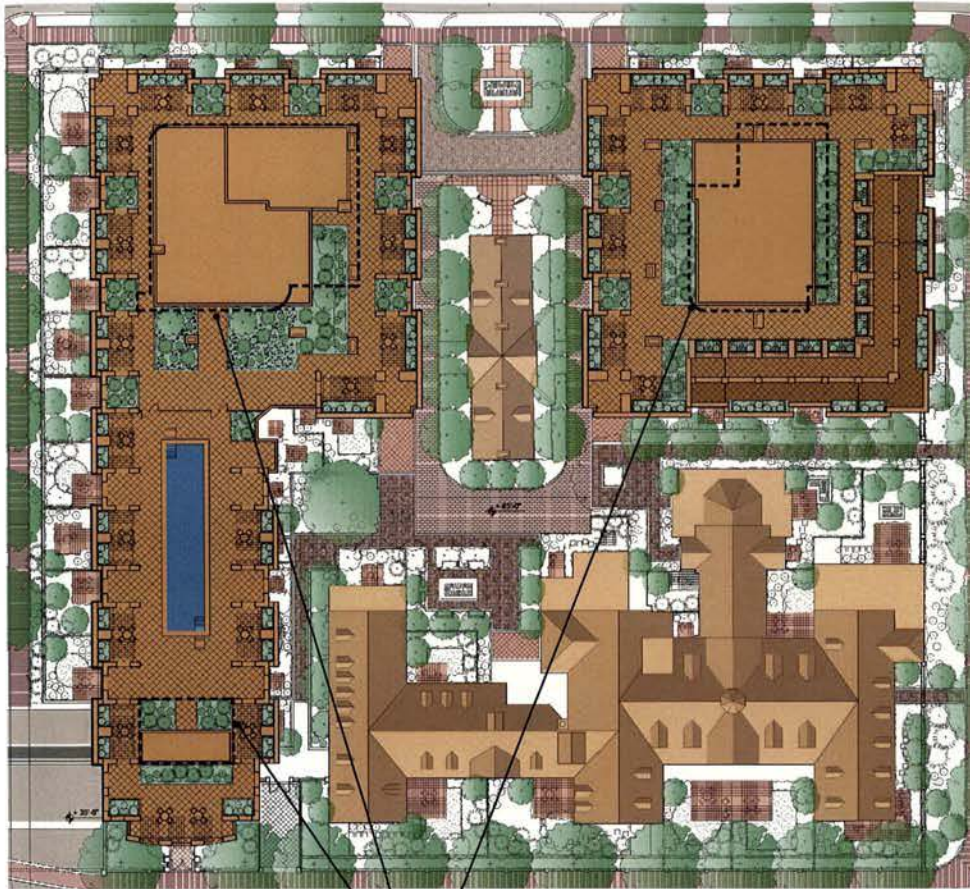
Fresh air supply unit

Elevator equipment

Fire egress stair

Ventilator shafts
concealed within penthouse

Penthouse equipment diagram



Approved 3/14/05

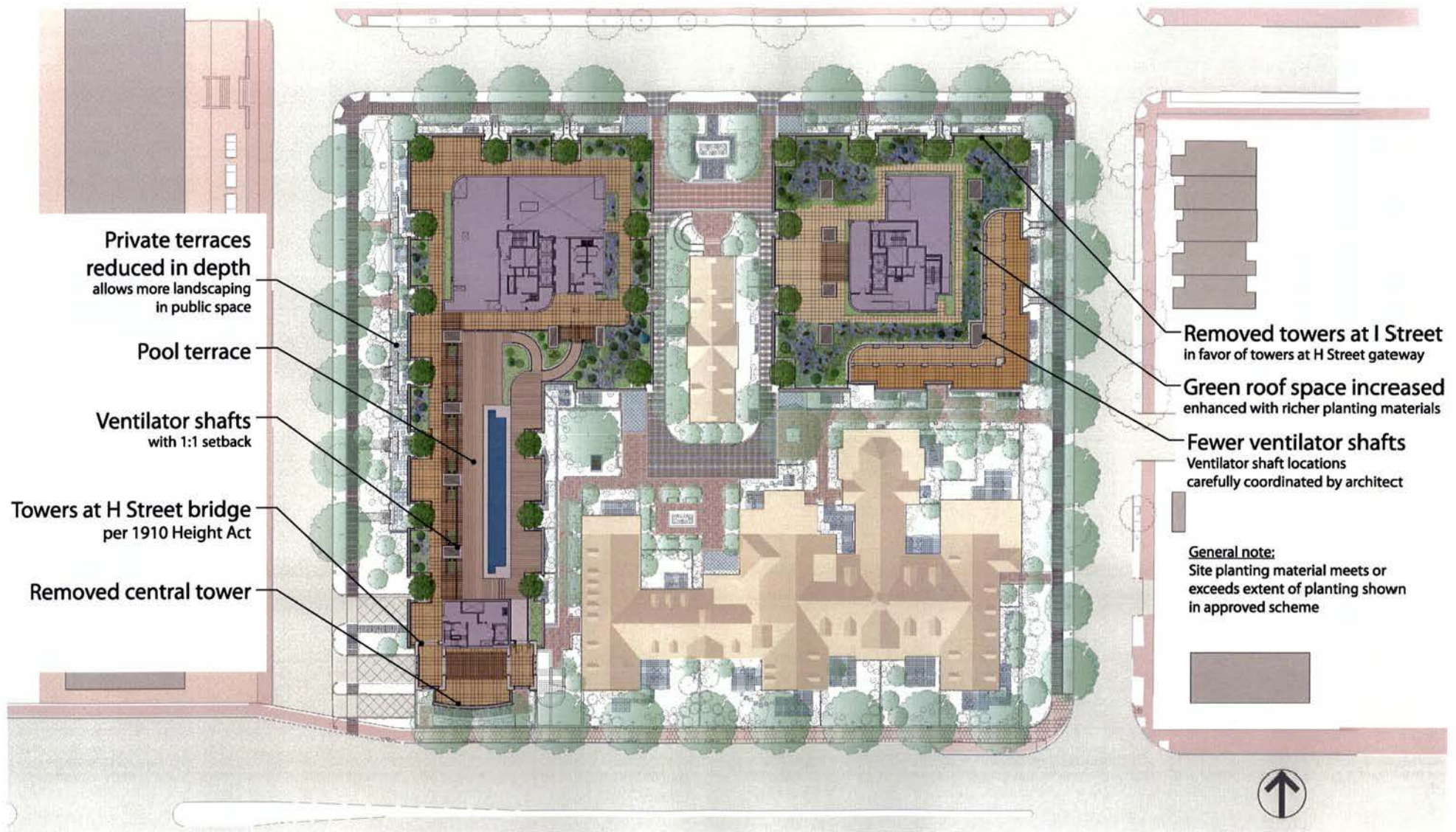
Dashed lines indicate footprint of penthouses shown in proposed amendment



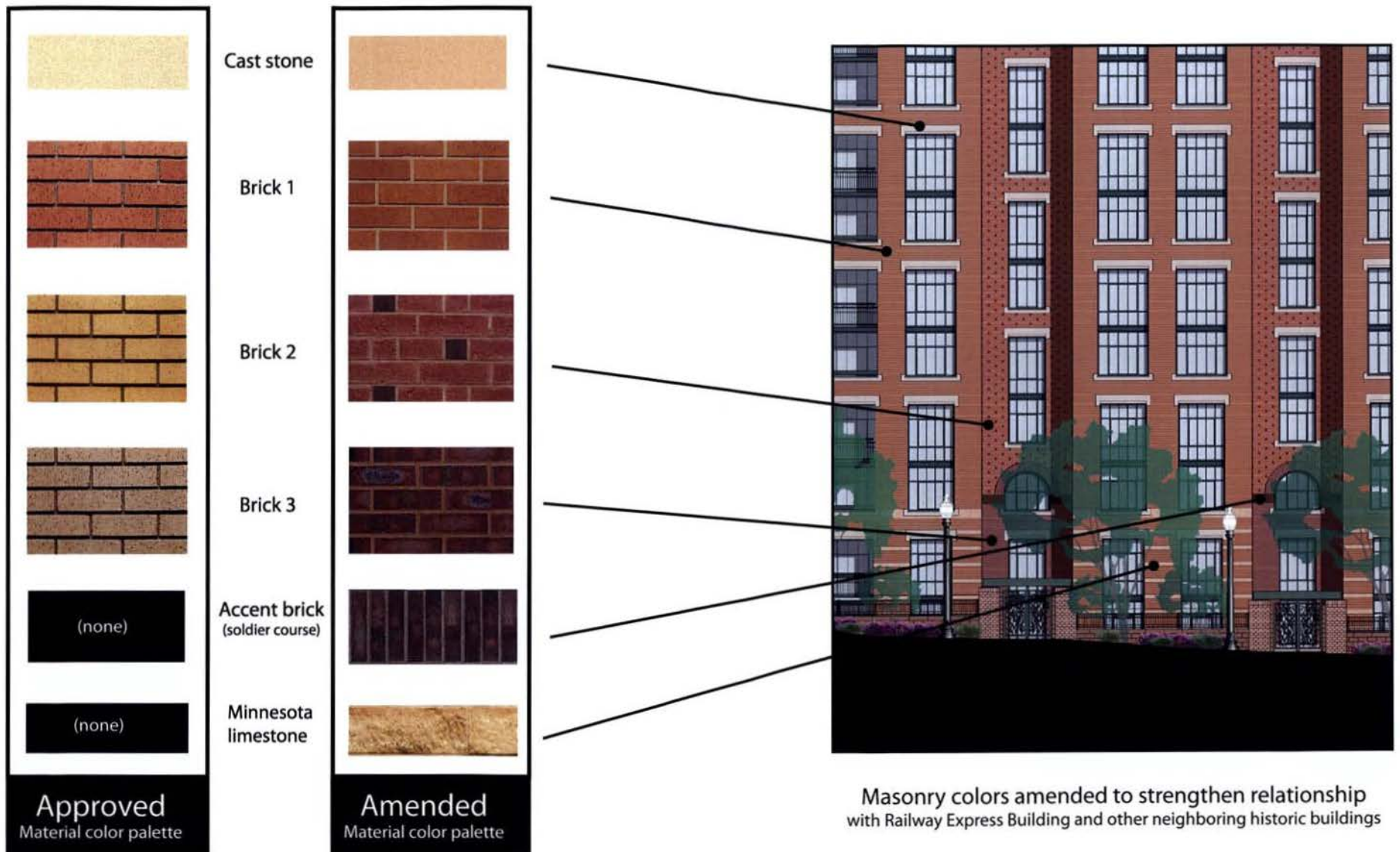
Amended

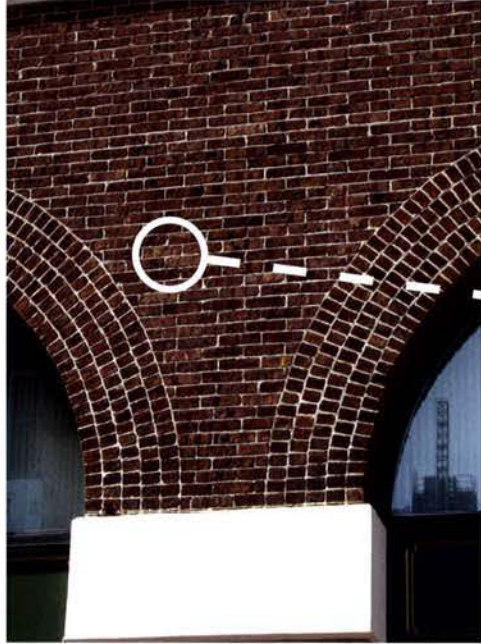
Note:

- Penthouse areas increased only **0.4%** of gross floor area
- Changes were generated by engineering requirements (see page 5)

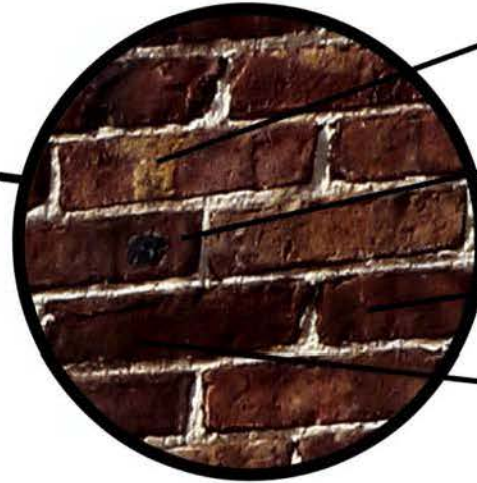




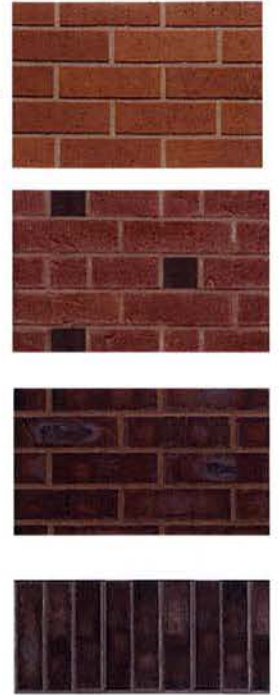




Historic Railway Express Building masonry
(by architect Daniel Burnham)



Detail of mottled bricks on Railway Express Building



Amended brick palette
colors drawn from mottled
bricks on Railway Exp. Building



Railway Express Building:
brick arches with limestone accents



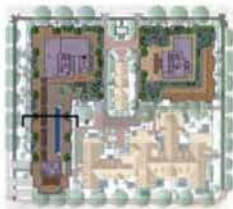
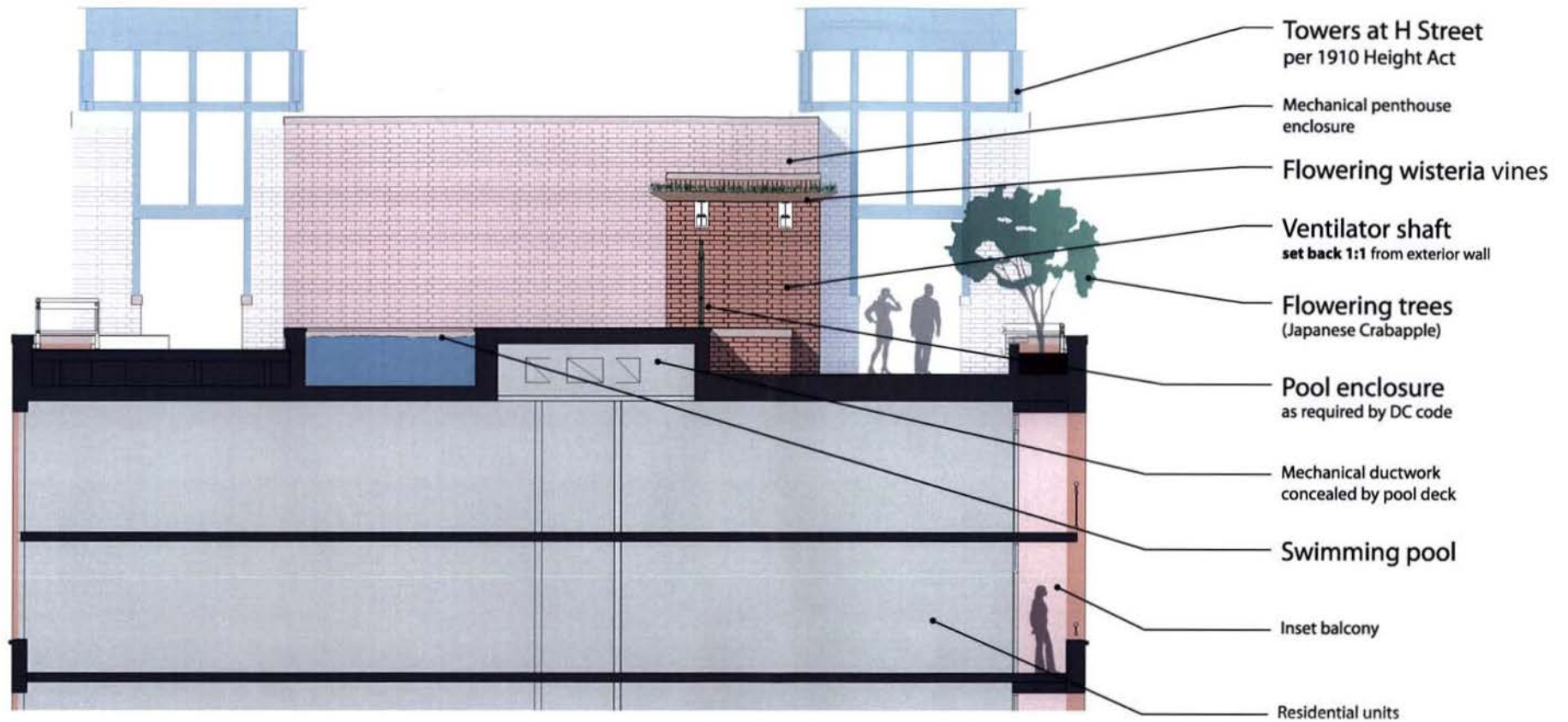
View from Railway Express Building
across 2nd Street to project beyond;
illustrates compatibility of refined brick palette and arched window design



Neighboring townhouses:
Flemish bond brick with dark accents



Enlarged elevation at base
Second Street elevation



Key plan

Section through roof at west tower looking south

Mark Twain inscription
*"There are many senators whom I hold in a certain respect
 and would not think of declining to meet socially
 if I believed it was the will of God"*

Flowering vines

Ventilator shaft
 1:1 setback from exterior wall

Code-required pool fence
 incorporating "Greenscreen"
 and flowering wisteria vines

Cast stone frieze
 with custom ornamental pattern

Flowering trees
 (Japansse Crabapple)



Enlarged elevation at roof
 Second Street elevation

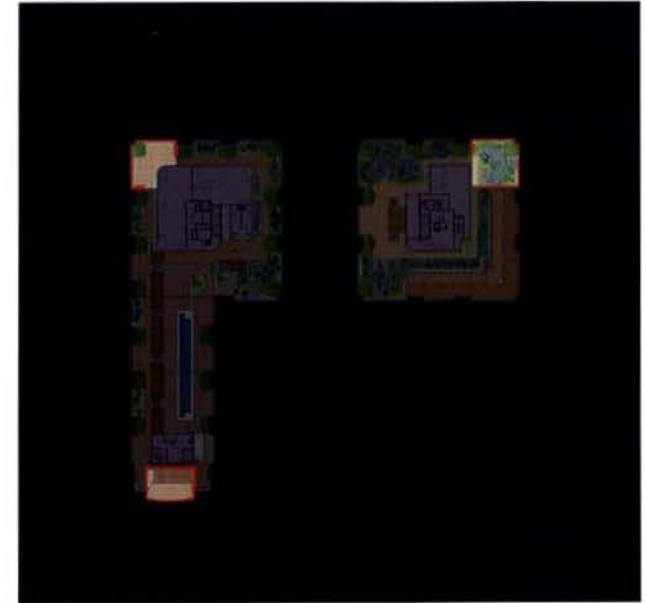




Capital Children's Museum
Washington, DC



Removed three horizontal screen wall towers



Roof plan diagram of removed towers



Added two vertical towers



Roof plan diagram of added towers

Addition of towers at H Street bridge