PETITION TO DENY ALL SPECIAL EXCEPTIONS BOARD OF ZONING ADJUSTMENTS (APPLICATION NO: 20608)

This is a petition to (1) deny Board of Zoning Adjustments approval for the relief of zoning regulations pursuant to the redevelopment of the Southeastern Branch of the DC Public Library at: 403 7th Street SE, Washington, DC 20003 (Square 87S, Lot-1).

We, the undersigned (representing a collection of residents) homeowners of the 600 block of South Carolina Avenue and D Streets SE, Washington, DC 20003, respectively petition the Board of Zoning Adjustments to deny the application for zoning relief for the proposed redevelopment of the Southeast Branch of the DC Public Library at 403 7th Street SE, Washington, DC 20003.

SIGNATURE	PRINTED NAME	STREET ADDRESS	ZIP CODE	DATE
	Renu Schmoyer	606 South Carolina Ave	SE 20003	1/24/2022
Charles Showy	Charles Schmoxe	er 606 S. Carolina Ave St	20003	1/24/22
Masprita	Mank S. Smith	639 D St, SE	20003	1/25/2022
July B Allows	THEODORE B ACHALOSO	639 D SWEET, 3E	. <u>Z0003</u>	1/25/55
	. A	uis 649 S. Carolina A	USE 20	0003 1-25-22
(6)	STEWEN SONG	663 SOUTH LATTORING AND SE	20003	1/25/22
Colver	ELLA KIM	663 SOMH CANDUNA AVE SE	10003	1/25/22
Jais Singer	PARIS S. SINGER	617 South Coedina Aus	SE 200	31/25/22
Jan d'Oliver	JAMOS A. OLIVER	CO19 SOUTH CARDLINA Abes!		1/25/22

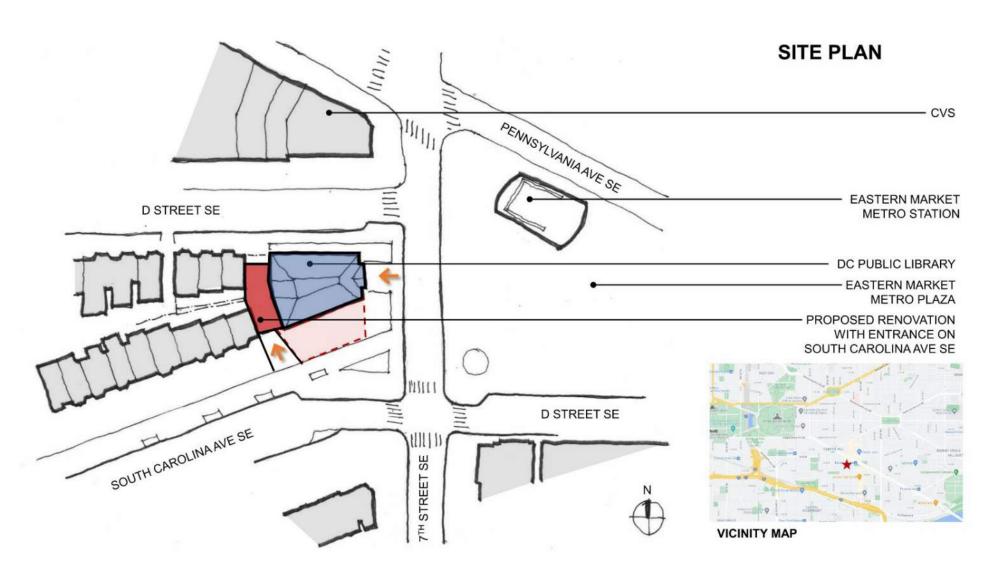
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Kott 6hg	Kathrin G Everly	657 South Con De SE	2003	1/27/22
Win &	Will Patterson	659 South Carolila Ave JE	20003	3/27/22
Kelly Vila	Kelly Vielmo	GGE 5 South Carolina Ave SE	20003	1/27/22
Jan Mul	John Montgomery	665 S. Carolina AvesE	20003	1/27/22
	George Everly	6575. Caroline Avest	- Zow3	(127/22
MA	Hilory Cerkey Raffeth	139 S. Carolina Are SE	2003	1/27/22
(Z	Bruce Schillo	643 S Canolina Ave SE	20003	55/15/1
A Proposition	Jennifer Boulanger	643 S. Carolina Ave St	E 2000 3	3/27/22
Modu	Donna Wilder	641 S. Carolina Ave SE	20003	27Jan 2003
200	Joe Raffetto	639 S carolina Ave SE	20003	1/27/22
gulf	Sheldon Roseman	638 S. Carolina Ave, SE	2003	1-27-22
Alu Pijanow hi	John Pijanowski	667 S. CAroliNA Ace SE	20003	1/28/2022
Madeleine Med) mough	Madeleine McDonough	618 S. Carolina Ave. 2B	20003	1/31/22

ZIP CODE SIGNATURE PRINTED NAME STREET ADDRESS DATE Maryest Single MANJEET SINGH 667 S. Carolina Aves. E 20003 628 5 Carolina Aux SE 20003 Clark Cohen * 10 box + Dongan 441 75+ SE ZXE3 1/20/2022 Laura Buffo 646 S. Carolina Avr. SE 20003 1/31/2022 TYSON WOODBY 646 S. CAROLINA SE 20003 1/31/22 unda Grafficate 1 Brenda Sue Thornton 644 S. Carolina ave CE 2003 1/31/22 MARINA GALVANI 631 South Cardina Ave SE 20003 Jou3/2022 Alex En Don 605 S. Corolin Hore SE 2003 Day 1202 10 in burly theme (-05 5- and dust 2003 1/31/2002 Delphine Unibum-Wilder 641 S. Carolna Ave SE 2003 1/31/2022 PETER DEL TORS 648 S. CAROUNA AME, SE 20003 27-JAN 2012 6485 Groling A1 SE 20003 1/27/22 Joanne Del Toro

SIGNATURE	PRINTED NAME	STREET ADDRESS	ZIP CODE	DATE
Scheaping	STUART MEALPINE	616 S. CARULINA AUSE	20003	01/26/22
Call ton 2	CELIA M'ARR	INE 616 S. Covolin	A682 5	1000 01/26/2z
Jon Pacleso	JOHN Pacheco	621 S. Carolina SE	20003	01/26/20
Claudin Louis	Claudia Louis	638 S. Carpling Ave, SE	20003	01/27/22

CIRCULATOR(S) Clauden Lower 1/3/22 SIGNATURE OF CIRCULATOR DATE	SIGNATURE OF CIRCULATOR DATE
PRINTED NAME OF CIRCULATOR	PRINTED NAME OF CIRCULATOR
COMPLETE RESIDENTIAL ADDRESS	COMPLETE RESIDENTIAL ADDRESS
Washing Ton, DC 20003 CITY, STATE, ZIP CODE	CITY, STATE, ZIP CODE

We, the undersigned (representing a collection of residents) homeowners of the 600 block of South Carolina Avenue and D Streets SE, Washington, DC 20003, respectively petition the Board of Zoning Adjustments to deny all zoning special exceptions for the renovation of the DC Public Library, Southeast Branch at 403 7th Street SE, Washington, DC 20003. We strenuously object to the following issues based on personal safety and security concerns as well as limiting adequate daylight and fresh air circulation to the adjacent residents due to the overcrowding of the buildable area on the library site. We have shared our concerns with the library representatives at several meetings, and though they have met with us, they fail to take any corrective actions regarding our concerns. They appear more focused on cramming a 10-gallon bucket of program area into a 5-gallon site and the overspill is not of their concern, though it will be very damaging to the surrounding residents.

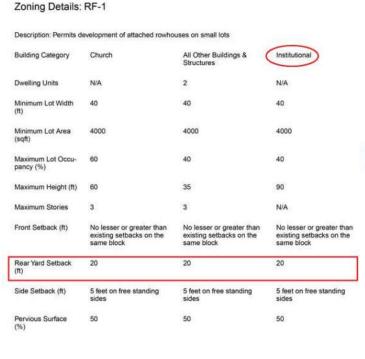


ZONING

The proposed library violates the Rear Yard Setback requirement

The Library is zoned RF-1. As defined in the DCMR Zoning Regulations Handbook, the site is a triangular site occupying the corners of 7th Street at D Street and South Carolina Avenue, SE. The Rear Yard Setback is required to be 20 feet. The proposed renovation violates this setback requirement, mistakenly identifying it as a through lot, but the zoning handbook is very clear that a through lot is an interior lot and clearly identifies how to measure the rear yard setback in the handbook.

Lot, Interior: A lot other than a corner lot or a triangular lot.



Lot Line, Street: A lot line that abuts a street.

Lot Occupancy: The percentage of the total area of a lot that is occupied by the total building area of all buildings and structures on the lot.

Lot of Record: A lot recorded on the records of the Surveyor of the District of Columbia.

Lot, Theoretical: A lot determined by dividing the subdivided lot into theoretical building sites.

Lot, Through: An interior lot having frontage on two (2) or more streets where the streets differ in direction by forty-five degrees (45°) or less.

Lot, Triangular: A lot fronting on two (2) streets at their junction, the streets forming with each other an angle of less than forty-five degrees (45°).

Lot Width: The distance between the side lot lines, measured along the building line; except that, in the case of an irregularly shaped lot, the width of the lot shall be the average distance between the side lot lines. Where the building line is on a skew, the width of the lot shall be the distance

between side lot lines perpendicular to the axis of the lot taken where either side lot line intersects the building line.

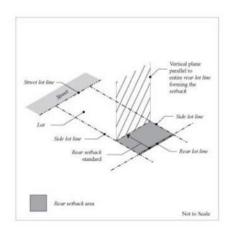
Rear Yards

Rear yards regulate the distance between a building and a rear lot line. A lot may have more than one rear lot line. No rear yard is required for through lots.

The depth of a required rear yard shall be measured as the mean horizontal distance between the rear line of a building and the rear lot line.

In the case of a lot that is triangular or irregularly shaped, the furthermost point or line from the street lot line shall be deemed the point or line from which the required rear yard shall be measured.

The depth of a required rear yard shall be measured as the mean horizontal distance between the rear line of a building and the rear lot line.



Closing off the alley between D Street and South Carolina Avenue limits the access to fresh air.

Because South Carolina Avenue runs at a diagonal, the alleyway becomes pinched as it reaches the east end of the site, leaving about 20 feet between the houses. Constructing a two-story wall and enclosing the alleyway will create a dead-air pocket for the homeowners west of the library where the air cannot circulate. We use our back yards for entertaining, grilling, etc. and our kitchens face the rear yard. We need to ensure that our yards and houses have cross ventilation with the free flow of fresh air.

Closing off the alley between D Street and South Carolina Avenue will close off our access to natural daylight.

The proposed library renovation closes off the end of the alleyway between the houses on D Street and South Carolina Avenue. Because of the pinched nature of the site, this will create a dark canyon between the houses, closing out the natural daylight to the yards. With the proposed plan, there is no possible way that the sun will fall on the ground in our back yards. If the renovation is constructed as proposed, our back yards will be dark, humid, and poorly ventilated areas that will support algae and mold growth. Mold in this condition could trigger chronic conditions like: Nasal congestion, sneezing, cough, wheeze, respiratory infections and worsen asthma and allergic conditions.

TITLE 11 - ZONING

CHAPTER 1 THE ZONING REGULATIONS

100 ENACTMENT AND TITLE

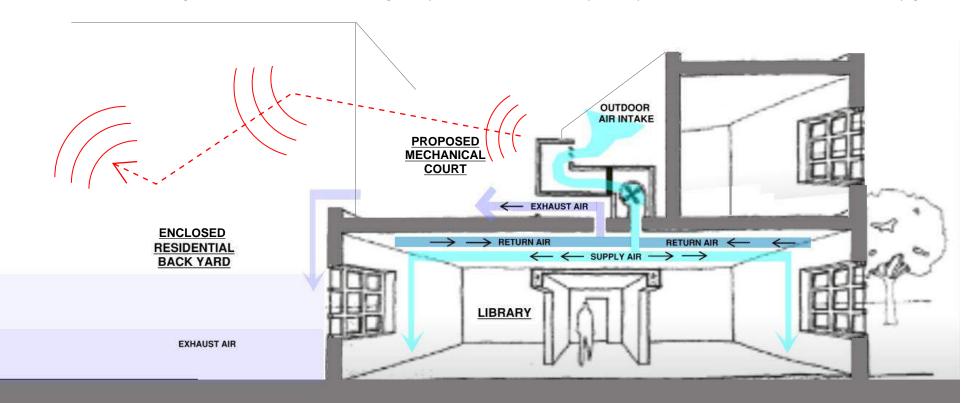
The Zoning Commission for the District of Columbia, pursuant to authority conferred by Congress under the Zoning Act of 1938, approved June 20, 1938 (52 Stat. 797, as amended; D.C. Official Code §§ 6-641.01 to 6-641.15 (formerly codified at D.C. Code §§ 5-413 to 5-432 (1994 Repl. & 1999 Supp.))) (hereafter, the Zoning Act), after public notice and hearing prescribed by law, does hereby establish and adopt these regulations and the Zoning Maps accompanying them to supersede in full the zoning regulations and the "official height, area, and use atlases" previously in effect and that are hereby repealed.

101 INTERPRETATION AND APPLICATION

- 101.1 In their interpretation and application, the provisions of this title shall be held to be the minimum requirements adopted for the promotion of the public health, safety, morals, convenience, order, prosperity, and general welfare to:
 - (a) Provide adequate light and air;
 - (b) Prevent undue concentration of population and the overcrowding of land;
 and

The proposed mechanical court will create an echo chamber in the alleyway and its exhaust air can contribute to health risks.

The existing library has one air-handling unit along its south façade on South Carolina Avenue. It is loud. The library renovation is proposing to add a new mechanical court at the end of the alleyway that would support multiple air handling units. Locating the mechanical units adjacent to this narrow opening is unacceptable. Residential air conditioning units are loud in these yards and closing off the alleyway will promote the noise reverberating off the back of the houses. Adding multiple commercial air handling units to support a library that triples its air volume would be untenable. Sound isolation jackets are less effective in outdoor (wet) conditions, and isolation jackets will not be enough to make our rear yards and back bedrooms pleasant spaces to live. Additionally, given that hot air rises, we are concerned that the cool exhaust air in the summer months that is being expunged from the library air handling units will drop into our back yards, where it will not be able to circulate, creating a buildup of carbon monoxide, inhalable particles, volatile organic compounds (benzene, styrene, and other solvents) and other airborne-allergens and pathogens, such as viruses, bacteria, fungi, spores, and protozoans. These pollutants exist in buildings and are why regulations exist to exhaust the polluted air with fresh air at a rate of about 15 cubic feet per minute per occupant. In the summer months the cooler exhaust air will drop into our back yards and settle there since it does not ventilate due to the library expansion, creating the "sick building effect" for the residences adjacent to the library. The only proper location for the mechanical air handling units is on the roof of the existing library, which could be hidden by the sloped roof and can coexist with the historic skylight.



LIBRARY ENTRANCE / SECURITY CONCERNS

The proposed renovation locates a public building entrance at the west end of the site along South Carolina Avenue SE. This would extend the public entrance within the residential zone of the 600 block of South Carolina Avenue, bringing public building issues to the adjacent private residences.

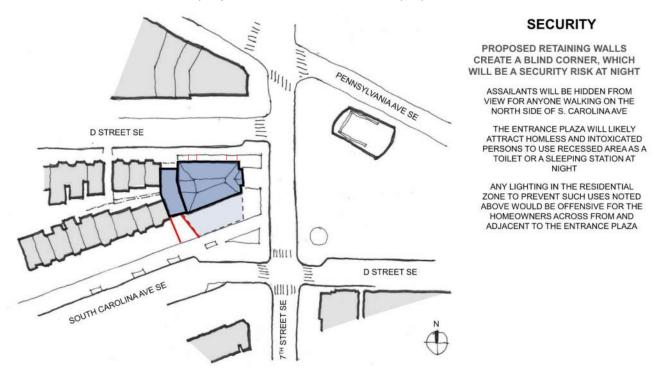
The current entrance has demonstrated a consistent history of people congregating on the library steps, harassing people, selling and using illicit drugs, and violent fights have broken out. Because of their experiences, some of our children / young adults that live on the block will not walk by the library steps without an adult chaperone, and even some older adults are nervous to walk in front of the library due to the undesirable activities that take place there.

Two entrances will double the existing problems at the library entrance.

Providing a second entrance within the residential zone of the block will exacerbate these existing problems, moving the illicit behavior from the public side on 7th Street into the less patrolled residential community on South Carolina Avenue.

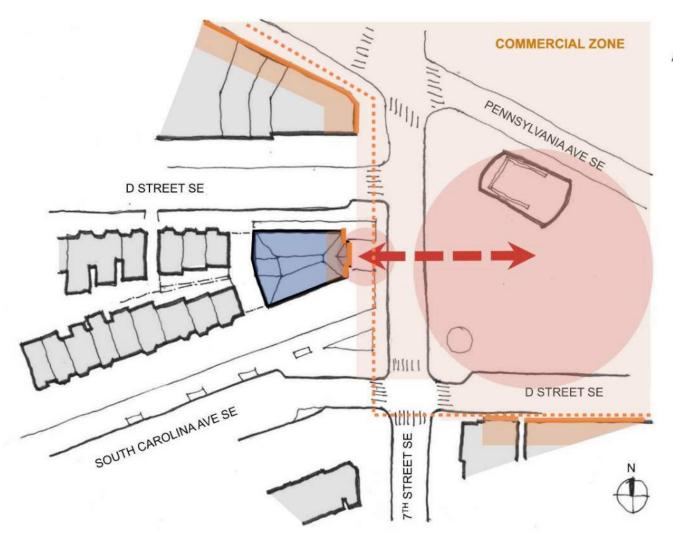
Retaining walls create a security risk for pedestrians.

The proposed plan requires the addition of retaining walls to hold back the earth adjacent to the proposed entrance out to the sidewalk on South Carolina Ave. This creates a security concern by creating a blind corner, concealing a person from view for anyone using the north side of the sidewalk of South Carolina Avenue, particularly at night. At night this entrance plaza between the retaining walls would want to be lit to avoid homeless and intoxicated persons for using the new plaza as a sleeping station or toilet area but lighting this area within the residential zone would be untenable for the homeowners directly adjacent to and across from the proposed entrance.



The proposed plan sprawls the public space into the residential neighborhood.

The library should be the anchor building for the newly renovated Eastern Market Metro Plaza. All seating and lighting should build a synergy with the plaza across 7th Street and remain out of the residential zone. The new handicapped entrance should remain within the commercial zone of 7th Street, and not within the residential zone of the 600 block of South Carolina Avenue.



ENTRANCE LOCATION

ALL PROPOSED ENTRANCES SHOULD REMAIN IN THE COMMERCIAL ZONE ALONG 7TH STREET

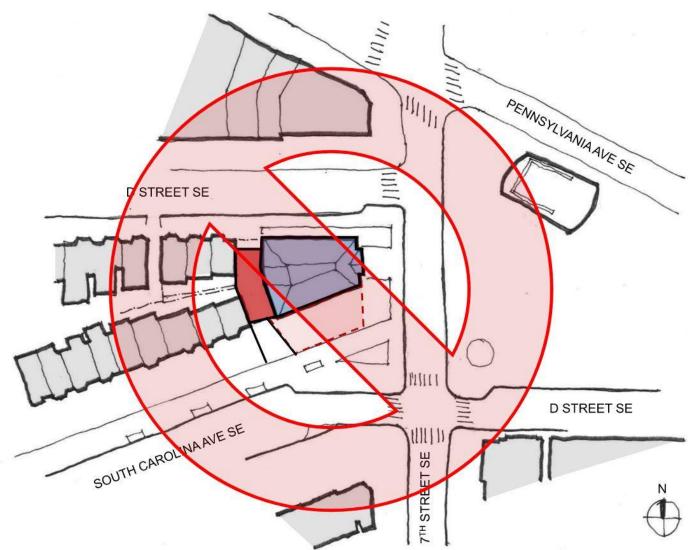
THE LIBRARY IS THE ANCHOR BUILDING FOR THE EASTERN MARKET METRO PLAZA. ALL ENTRANCES AND SEATING AREAS SHOULD BUILD A SYNERGY WITH THE PLAZA AND CONNECT THE PUBLIC MIXED-USE ZONES, WHILE KEEPING THE RESIDENTIAL ZONES PEACEFUL











CONCLUSION

WE UNDERSTAND THAT THE LIBRARY WANTS TO EXPAND AND IS TRYING TO SEPARATE THE CHILDRENS AREA FROM THE ADULT POPULATION WHILE PROVIDING MEETING ROOMS, BUT THIS SITE IS LIMITED IN AREA AND HAS A SENSITIVE HISTORIC BUILDING ANCHORING THE METRO PLAZA. THIS SITE CANNOT ACCOMMODATE THE AMOUNT OF GROWTH THAT THE LIBRARY IS ATTEMPTING TO PACK INTO THE SITE BOUNDARY.

HOMEOWNERS ON THE 600 BLOCK OF SOUTH CAROLINA AND D STREET ASK THE HISTORIC PRESERVATION OFFICE, BOARD OF ZONING ADJUSTMENTS AND THE DEPARTMENT OF PLANNING TO:

DENY ALL SPECIAL EXCEPTIONS AND RECOMMEND THAT THE LIBRARY FIND A MORE SUSTAINABLE AND BENEFICIAL SOLUTION AT THE CITY LEVEL.

FOR EXAMPLE, ONE SOLUTION MAY BE TO REVISE THE EXISTING LIBRARY TO BE ONLY A CHILDRENS LIBRARY AND MOVE THE ADULT LIBRARY TO THE HILL CENTER OR ANOTHER SUITABLE SITE