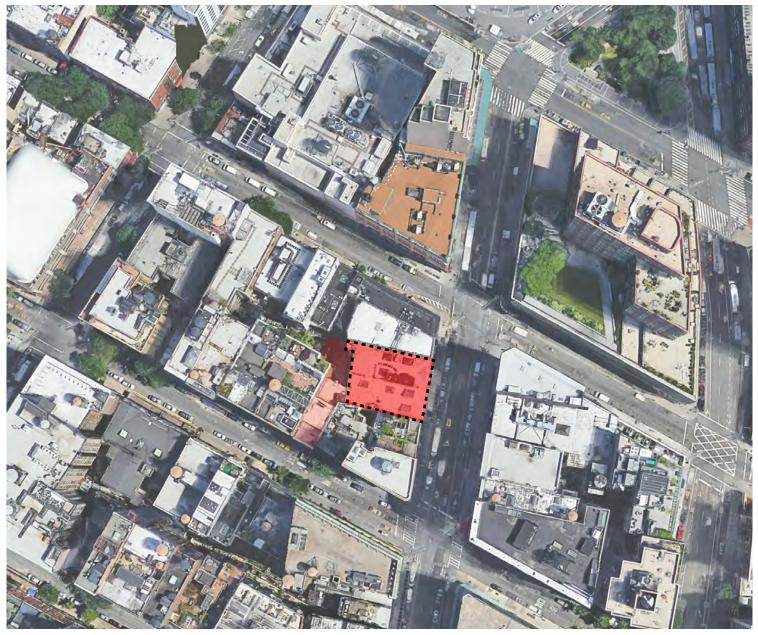


DXA studio 827- 831 Broadway April 24th, 2018





## **PROJECT GOALS**

- CELEBRATE THE ARTISTS OF THE ABSTRACT EXPRESSIONIST MOVEMENT THAT THRUST NEW • YORK TO THE WORLD STAGE, UNSEATING PARIS AS THE CENTER OF THE ART WORLD. RAISE AWARENESS AS TO THE CULTURAL SIGNIFICANCE OF WILLEM AND ELAINE DE KOONING, LARRY POONS, PAUL JENKINS, JULES OLITSKI AND HERBERT FERBER, OF THEIR WORK AND TENURE IN THE BUILDING.
- RESTORE THE EXISTING BUILDING TO ITS PERIOD OF SIGNIFICANCE WHILE RESPECTING THE . ORIGINAL DESIGN.

**STREET VIEW** 



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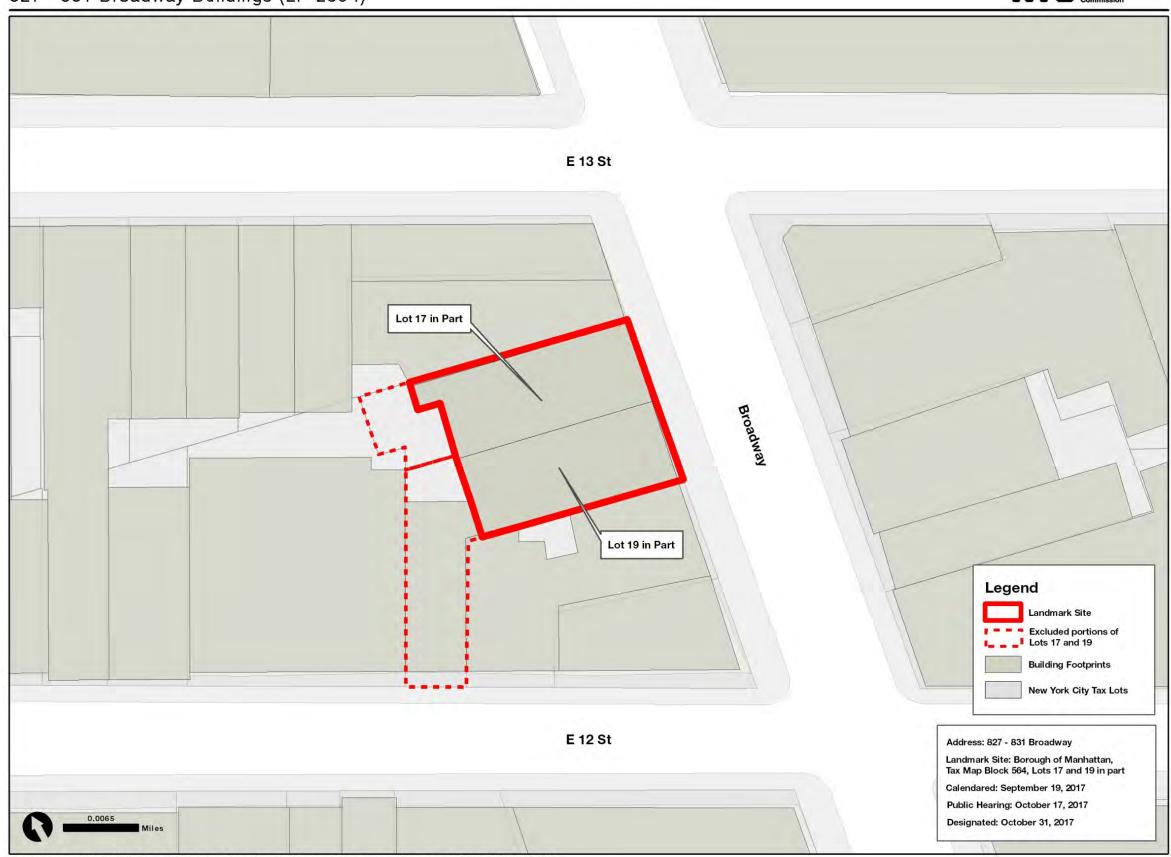
#### SATELLITE VIEW OF SITE

827-831 BROADWAY · SITE CONTEXT

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



# SITE ANALYSIS & EXISTING CONDITIONS



827 - 831 Broadway Buildings (LP-2594)

Graphic Source: MapPLUTO, Edition 16v2, Author: New York City Landmarks Preservation Commission, SRM, Date: 10.27.2017



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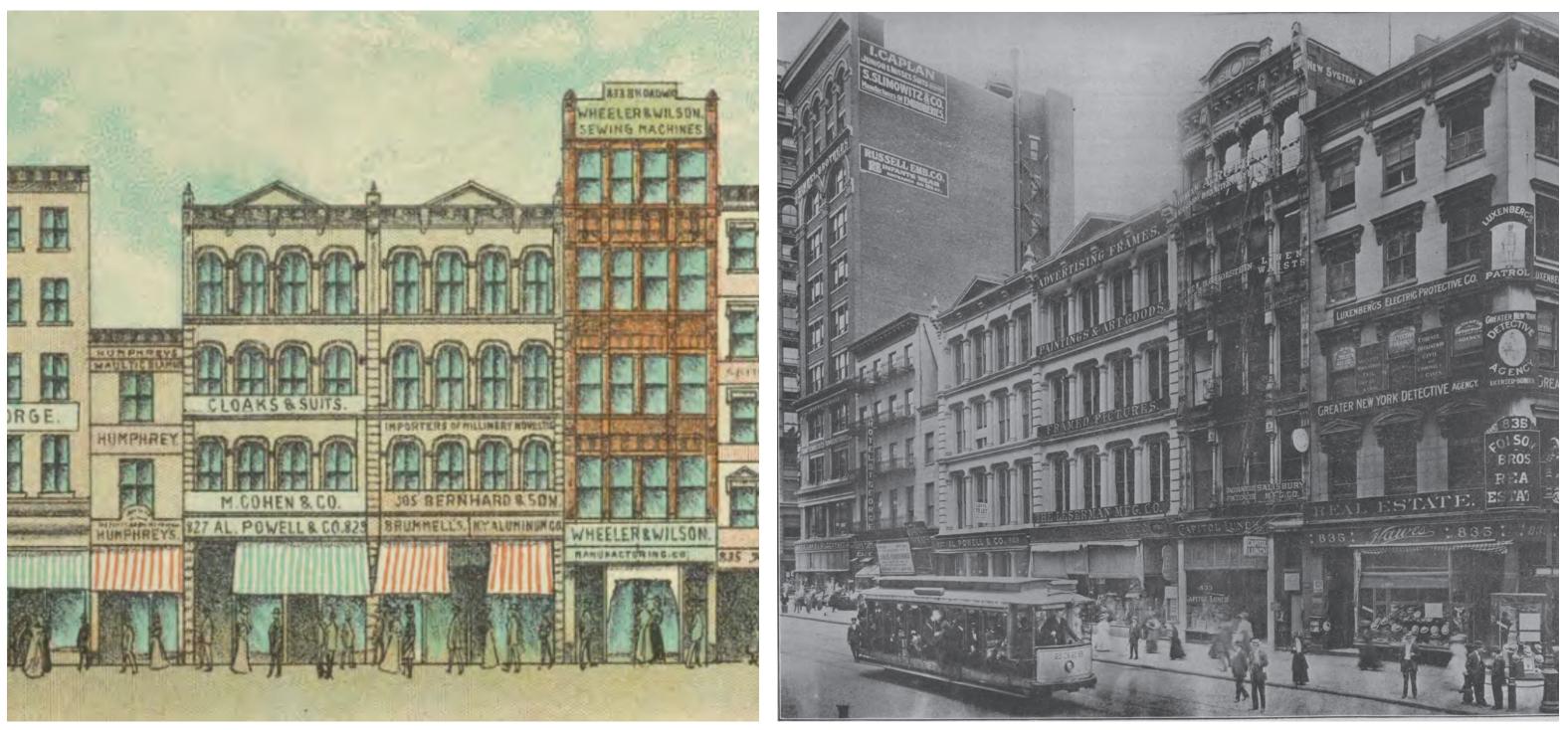


andmarks Preservation

#### 827-831 BROADWAY $\cdot$ SITE DESIGNATION

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BROADWAY - 1899 (NYPL)



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#### 821-835 BROADWAY - 1910

#### 827-831 BROADWAY · HISTORIC PHOTOS

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TAX PHOTOS BUILDING - 827 & 831 CIRCA 1940



TAX PHOTOS BUILDING - 827 & 831 CIRCA 1980

#### 827-831 BROADWAY · HISTORIC TAX PHOTOS

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#### **BROADWAY FACADE & STOREFRONT**

#### 827-831 BROADWAY · PHOTOS OF EXISTING FACADES

SCALE CLIENT PROJECT NUMBER 17.32 DATE



EAST 12TH STREET FACADE & STOREFRONT



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#### (NOT DESIGNATED) · PHOTOS OF EXISTING FACADES

SCALE CLIENT PROJECT NUMBER 17.32 DATE







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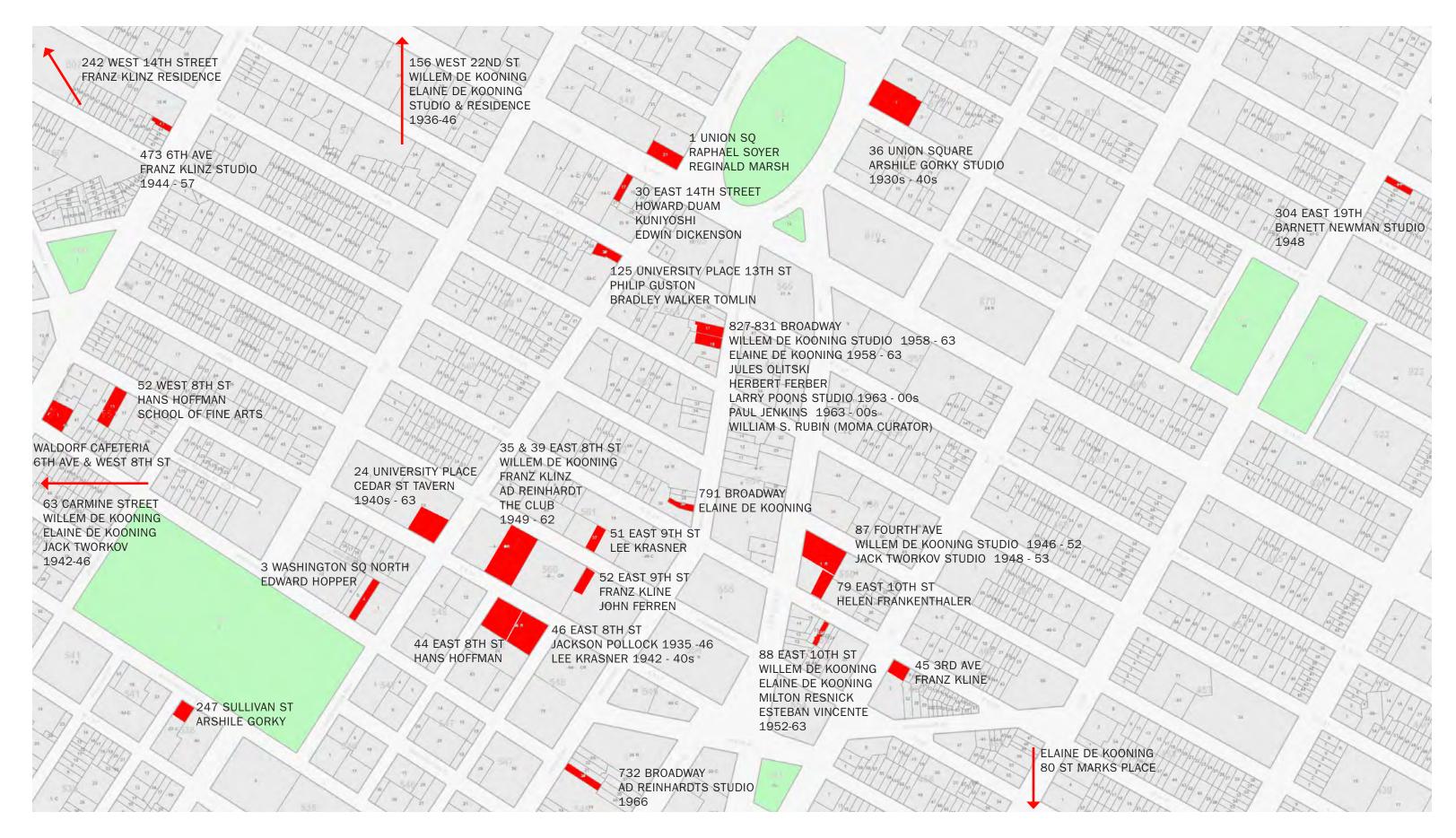
**BROADWAY ELEVATION PHOTOMONTAGE** 

827-831 BROADWAY · SURROUNDING BUILDINGS

SCALE CLIENT PROJECT NUMBER 17.32 DATE



# HISTORY & INSPIRATION



827-831 BROADWAY · HISTORY & INSPIRATION - THE NEW YORK SCHOOL - ABSTRACT EXPRESSIONIST STUDIOS AND HANGOUTS - MID 20TH CENTURY



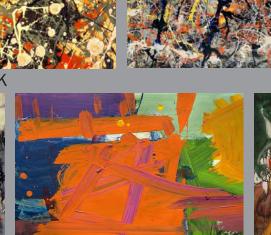
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SCALE CLIENT PROJECT NUMBER DATE



# ЦO **ARTISTS** 0 6 0 PROMINENT 7 I









**ARSHILE GORKY** 





ADOLF GOTTLIEB

 $\mathbf{O}$ 

















ELAINE DE KOONING



WILLEM DE KOONING



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#### HELEN FRANKENTHALER



HERBERT FERBER



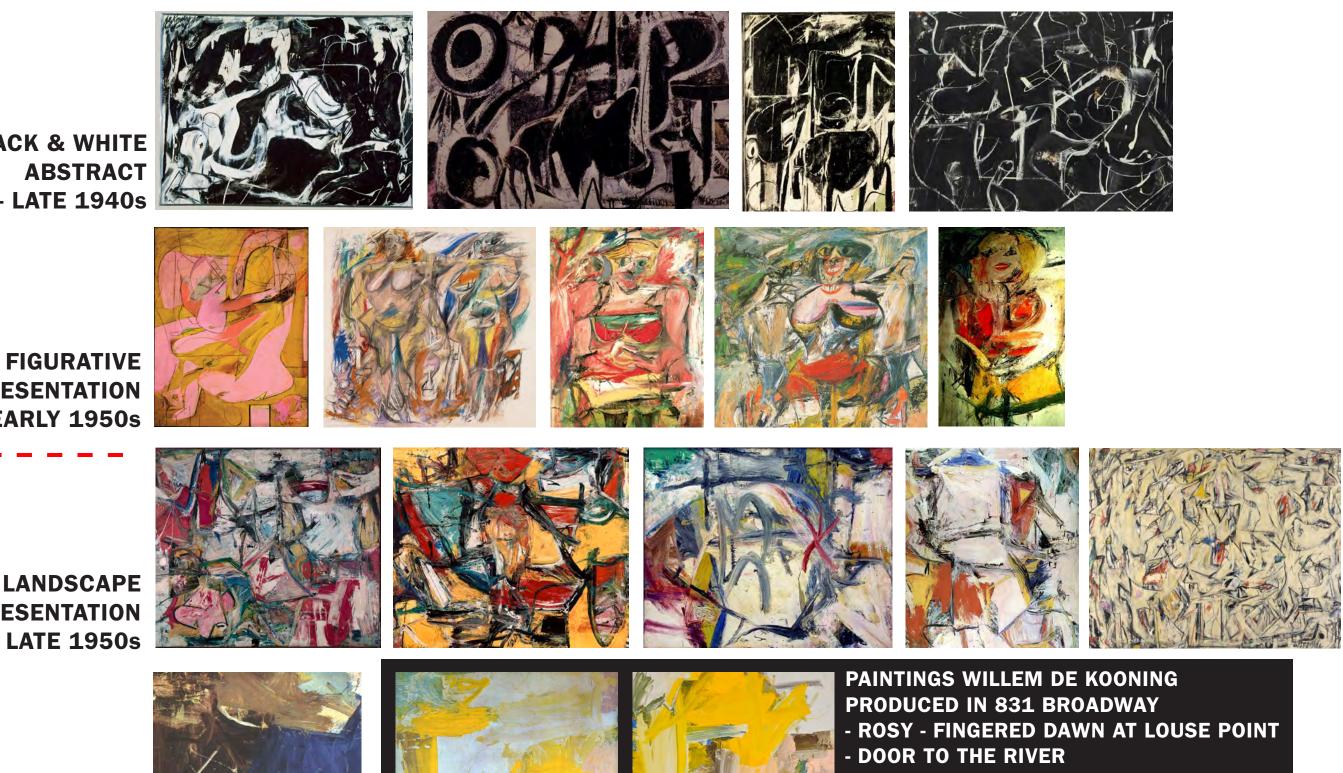


#### JULES OLITSKI

#### 827-831 BROADWAY · HISTORY & INSPIRATION: ABSTRACT EXPRESSIONISM

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE





ABSTRACT - LATE 1940s

**BLACK & WHITE** 

REPRESENTATION - EARLY 1950s

**URBAN LANDSCAPE** REPRESENTATION - LATE 1950s

**RURAL LANDSCAPE** REPRESENTATION - EARLY 1960s







1963

1

1958

STUDIO

BROADWAY

Ζ

KOONING

ВΠ

WILLEM

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#### DE KOONING AS A MICROCOSM OF THE MOVEMENT

827-831 BROADWAY · HISTORY & INSPIRATION - DE KOONING

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



#### DETAIL 1

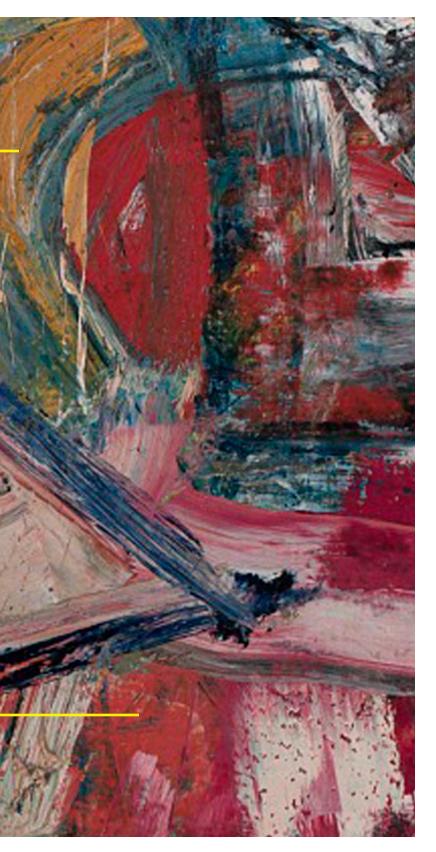


GOTHAM NEWS



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#### DETAIL 2



# PAINTING AS CONSTRUCTION: WILLLEM DE KOONING - GOTHAM NEWS DETAILS 827-831 BROADWAY · HISTORY & INSPIRATION - DE KOONING

SCALE CLIENT PROJECT NUMBER 17.32 DATE







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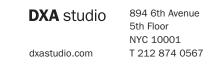
# PAINTING AS CONSTRUCTION: WILLLEM DE KOONING - EXCAVATION 827-831 BROADWAY · HISTORY & INSPIRATION - DE KOONING

SCALE CLIENT PROJECT NUMBER 17.32 DATE





KUNSTHAUS BREGENZ, VORARLBERG, AUSTRIA - PETER ZUMTHOR - LAYERING, DEPTH & MOTION





LABAN DANCE CENTER, LONDON - HERZOG AND DE MEURON - BLURRING & BLENDING

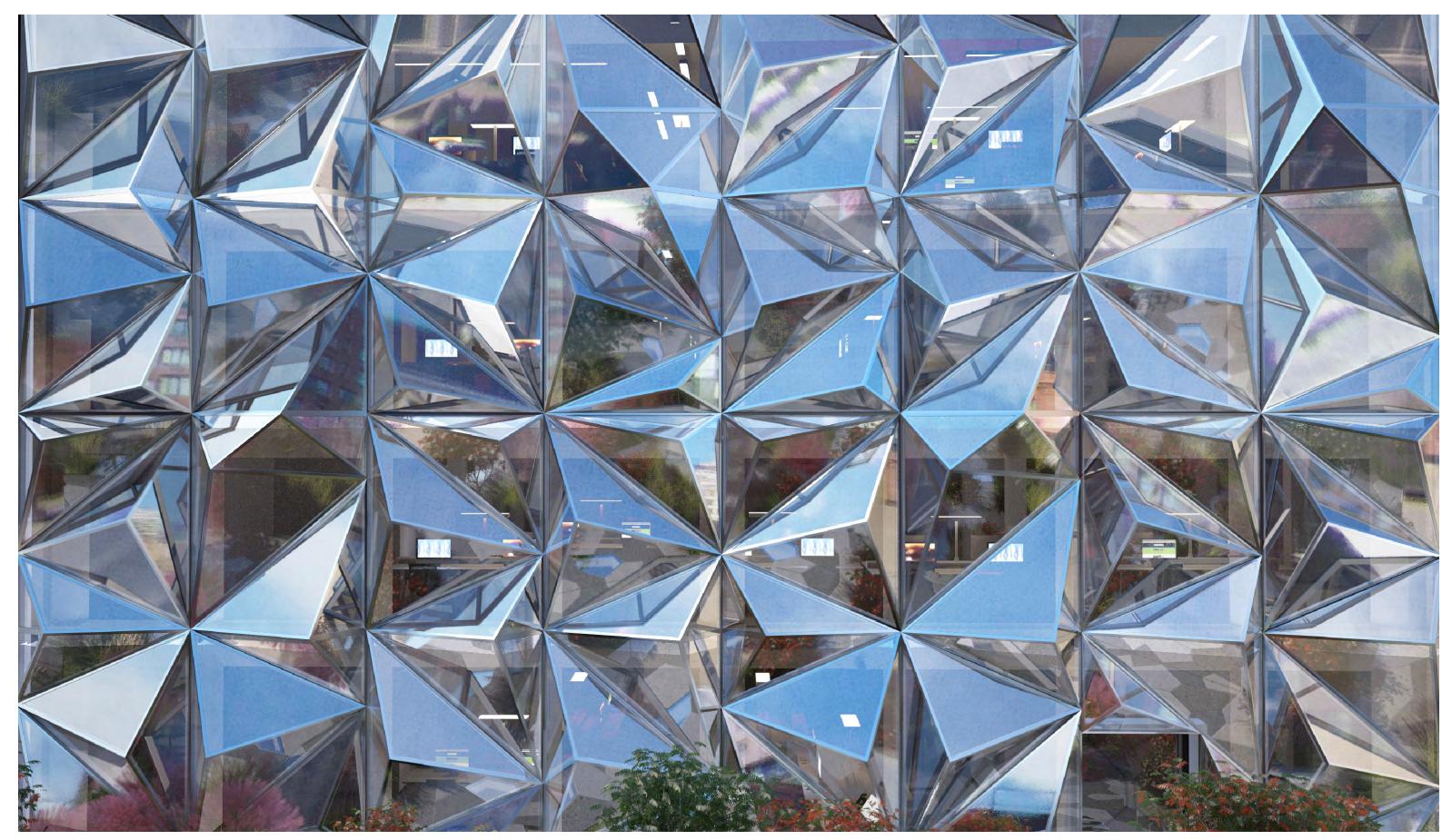
SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



# FACADE DESIGN









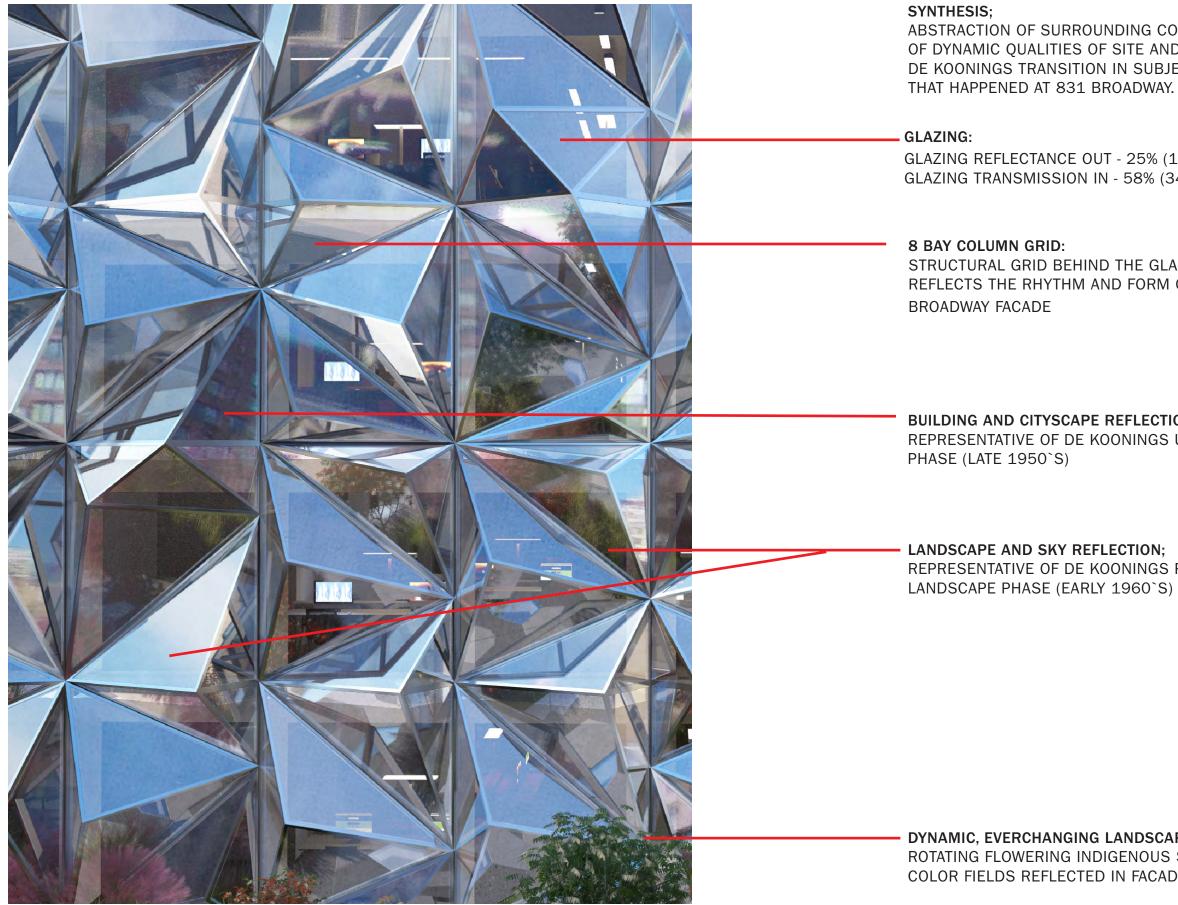
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## 827-831 BROADWAY - VISUALIZATION - BROADWAY FACADE

SCALE CLIENT PROJECT NUMBER17.32DATEApril 24th 2018

As Noted BH Quality Broadway Investors







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827-831 BROADWAY - VISUALIZATION - FACADE REFLECTION DETAIL

ABSTRACTION OF SURROUNDING CONTEXT, REFLECTION OF DYNAMIC QUALITIES OF SITE AND CELEBRATION OF DE KOONINGS TRANSITION IN SUBJECT AND TECHNIQUE

GLAZING REFLECTANCE OUT - 25% (16% REDUCTION) GLAZING TRANSMISSION IN - 58% (34% INCREASE)

STRUCTURAL GRID BEHIND THE GLAZING THAT REFLECTS THE RHYTHM AND FORM OF THE EXISTING

**BUILDING AND CITYSCAPE REFLECTION;** 

REPRESENTATIVE OF DE KOONINGS URBAN LANDSCAPE

REPRESENTATIVE OF DE KOONINGS RURAL AND PASTORAL

DYNAMIC, EVERCHANGING LANDSCAPE; ROTATING FLOWERING INDIGENOUS SPECIES PROVIDE CHANGING COLOR FIELDS REFLECTED IN FACADES.

> SCALE CLIENT **PROJECT NUMBER** 17.32 DATE

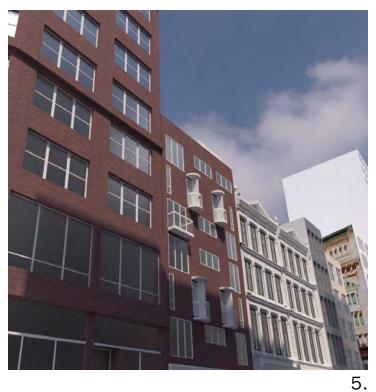
















DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com T 212 874 0567 827-831 BROADWAY - VISUALIZATION - FLY-THROUGH ANIMATION



6.

VIEW LOCATIONS

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827-831 BROADWAY - MAP SHOWING ANIMATION PATH AND VISIBILITY



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PATH OF ANIMATION

#### VANTAGE POINT OF GREATEST VISIBLITY 44'-0" OFF BROADWAY DOWN EAST 13TH ST

POINT WHERE BUILDING IS NO LONGER VISIBLE 162'-0" OFF BROADWAY DOWN EAST 13TH ST

SCALE CLIENT PROJECT NUMBER 17.32 DATE

As Noted BH Quality Broadway Investors April 24th 2018





DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com 7212 874 0567 827-831 BROADWAY - PRIOR DESIGN (1/9/18) - VANTAGE POINT OF GREATEST VISIBILITY - DAY

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24

As Noted BH Quality Broadway Investors 17.32 April 24th 2018





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SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24

As Noted BH Quality Broadway Investors 17.32 April 24th 2018



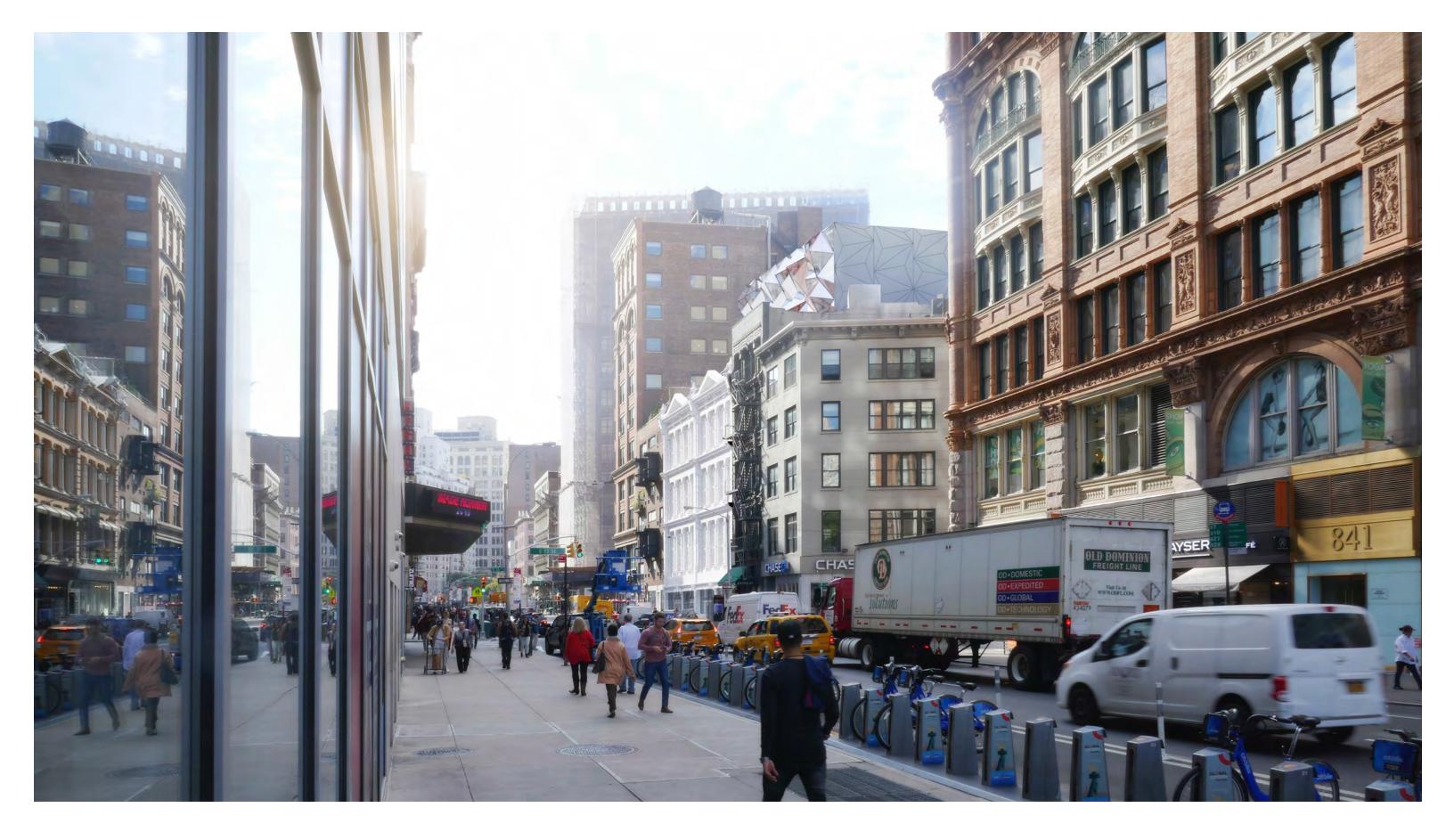


 
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 827-831 BROADWAY - REVISED DESIGN - VANTAGE POINT OF GREATEST VISIBILITY - NIGHT

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24



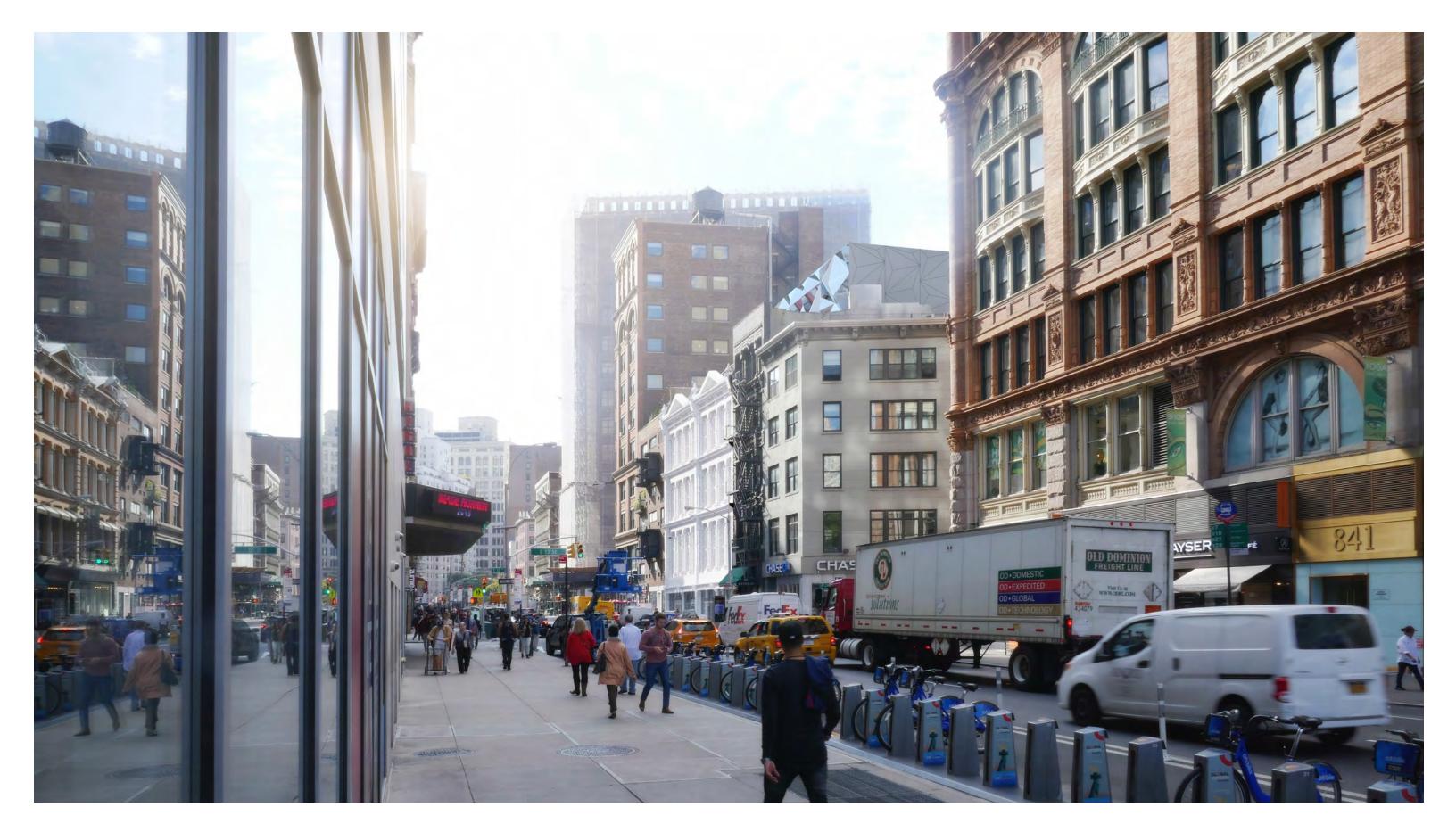


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827-831 BROADWAY - PRIOR DESIGN (1/9/18) - STREET VIEW FROM UNION SQUARE DAY - DAY

# 25

SCALE CLIENT PROJECT NUMBER 17.32 DATE

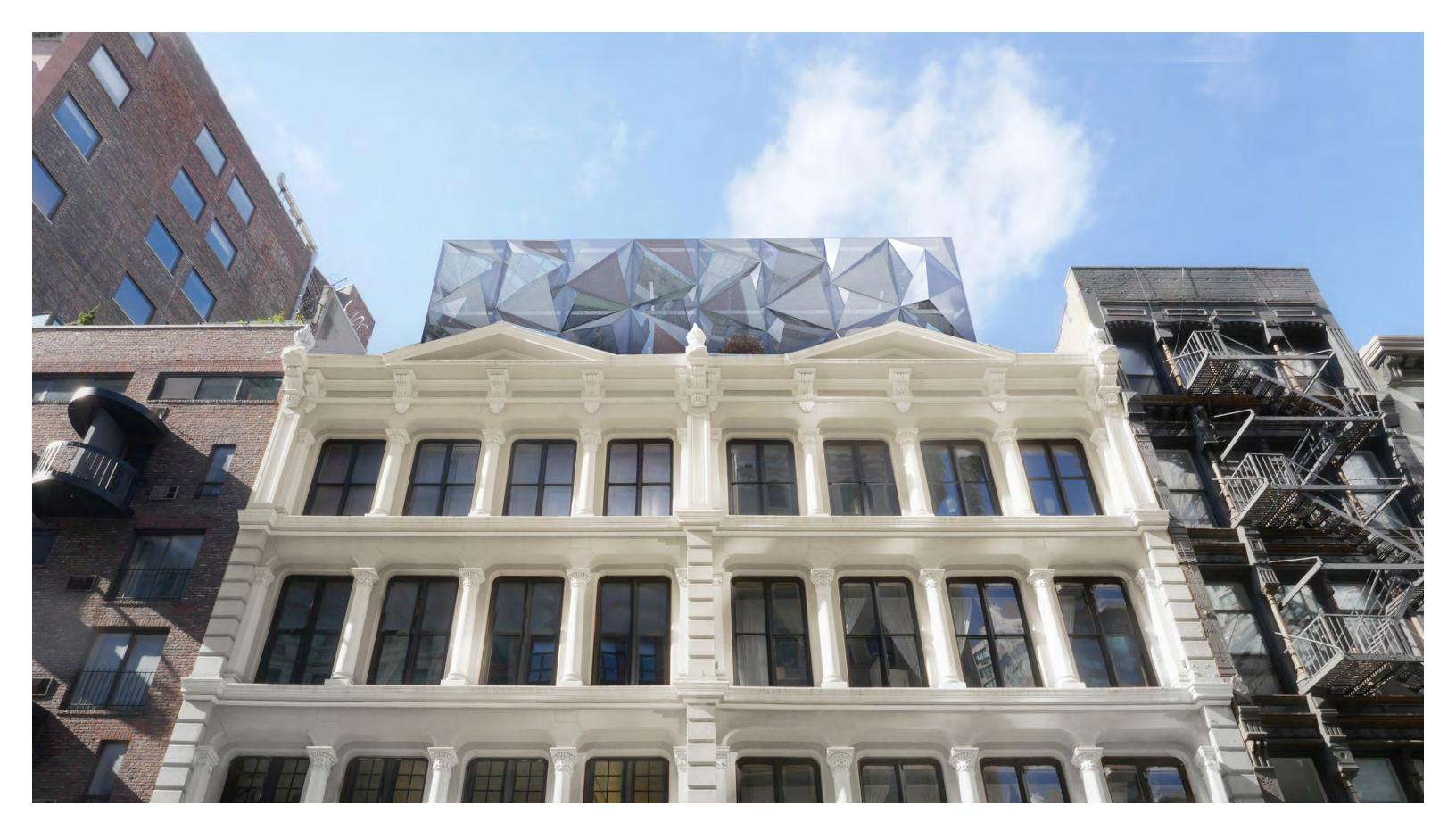




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# 827-831 BROADWAY - REVISED DESIGN - STREET VIEW FROM UNION SQUARE DAY - DAY 26

SCALE CLIENT PROJECT NUMBER 17.32 DATE



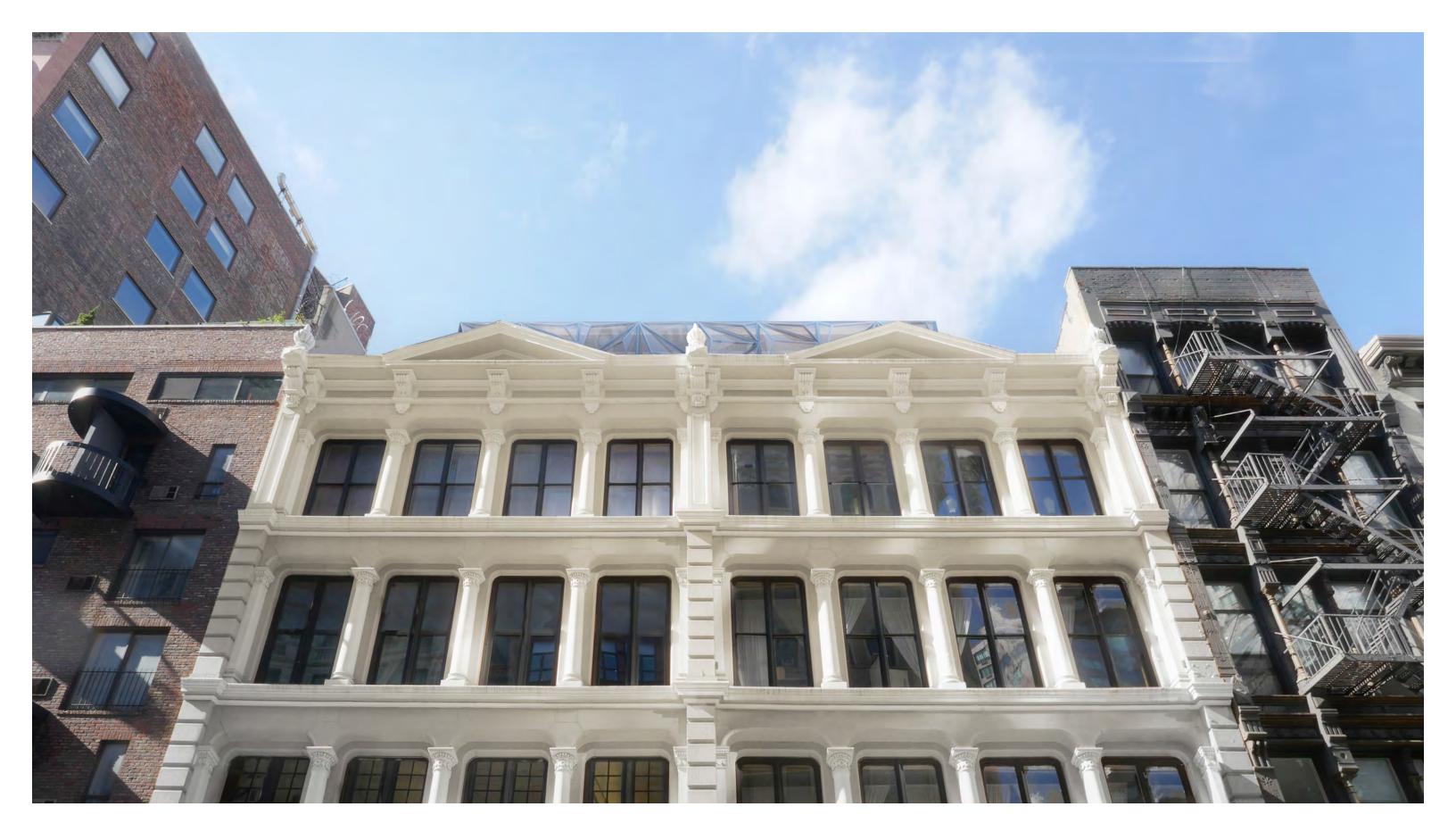


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## 827-831 BROADWAY - PRIOR DESIGN (1/9/18) - STREET VIEW WEST

SCALE CLIENT PROJECT NUMBER 17.32 DATE

As Noted BH Quality Broadway Investors April 24th 2018



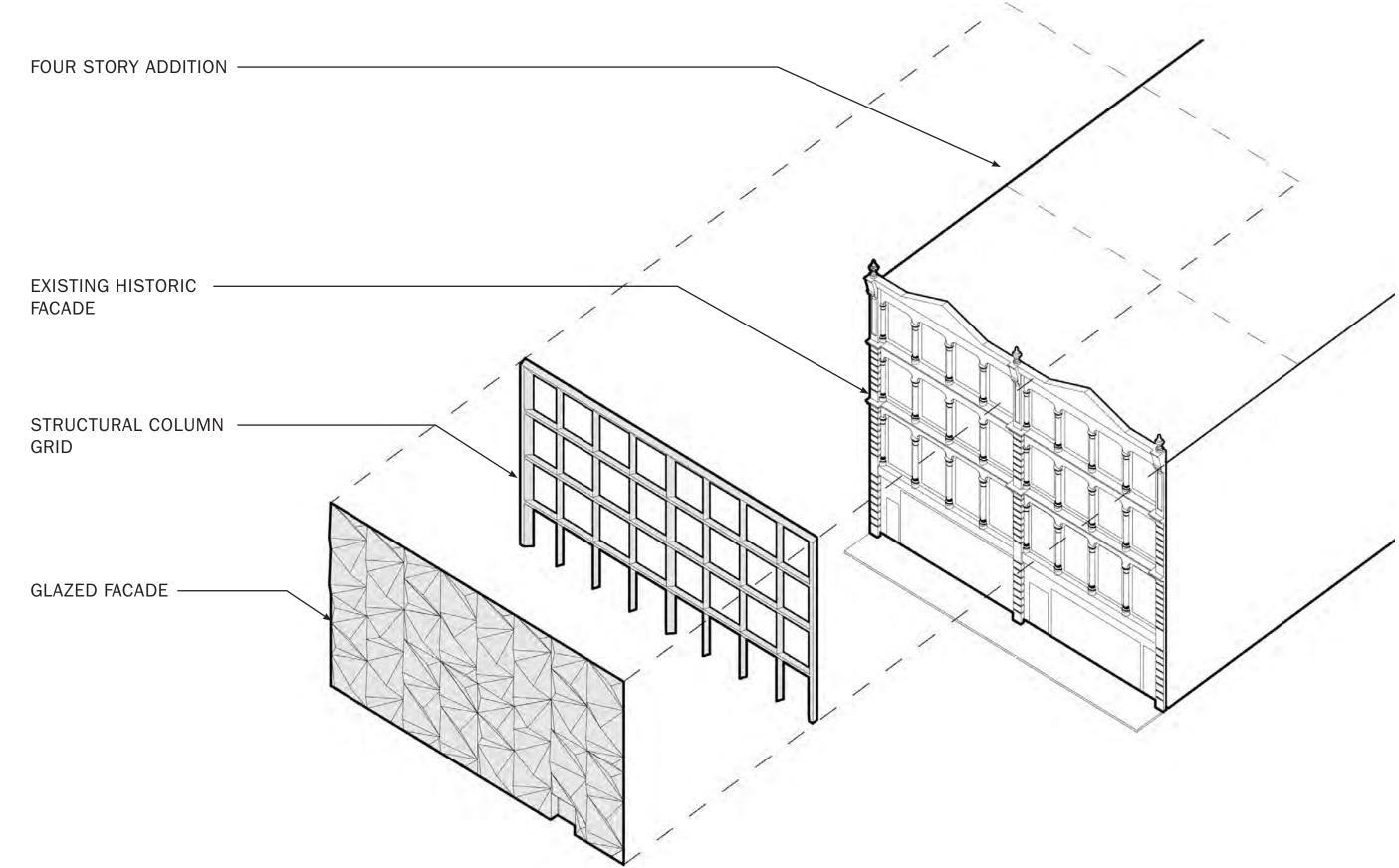


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#### 827-831 BROADWAY - REVISED DESIGN - STREET VIEW WEST

SCALE CLIENT PROJECT NUMBER 17.32 DATE







DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com 7 212 874 0567 827-831 BROADWAY - FACADE DESIGN - FOSTER DIALOGUE WITH EXISTING BUILDING

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24





MORNING VIEW



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#### LATE AFTERNOON VIEW

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24



**EVENING VIEW** 



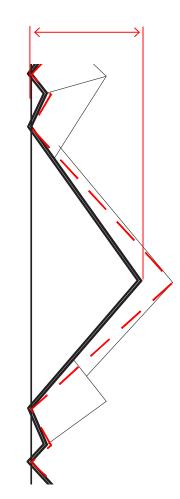
DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com 7 212 874 0567 827-831 BROADWAY - REVISED DESIGN - VANTAGE POINT OF GREATEST VISIBILITY - NIGHT - ZOOM IN

NIGHT VIEW

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24

#### 4'-6" MAXIMUM PROJECTION

#### 3'-6" MAXIMUM PROJECTION



PRIOR DESIGN (1/9/18) \_FACADE SECTION SHOWING MAXIMUM FACET PROJECTION

**REVISED DESIGN** \_FACADE SECTION SHOWING PROJECTIONS REDUCED BY 1'-0"

▲ ᅴ

PRIOR DESIGN (1/9/18) \_4'-6" MAXIMUM PROJECTION DEPTH \_GLAZING REFLECTANCE OUT = 30% \_GLAZING LIGHT TRANSMISSION IN = 43%



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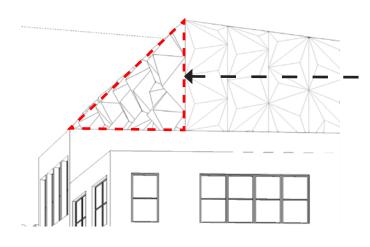


#### **REVISED DESIGN**

\_3'-6" MAXIMUM PROJECTION DEPTH \_GLAZING REFLECTANCE OUT = 25% (16% REDUCTION) \_GLAZING TRANSMISSION IN = 58% (34% INCREASE)

#### 827-831 BROADWAY - FACADE DESIGN - REDUCTION IN FACET PROJECTION DEPTH

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



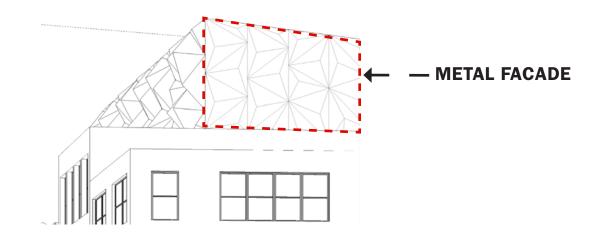
- GLAZED FACADE





\_GLAZING LIGHT TRANSMISSION IN = 43%

#### REVISED DESIGN - PHOTO OF GLAZING SAMPLE SHOWING REFLECTION \_GLAZING REFLECTANCE OUT = 25% (16% REDUCTION)





PRIOR DESIGN (1/9/18) - METAL SAMPLE \_STAINLESS STEEL WITH ANGEL HAIR FINISH METAL RAINSCREEN



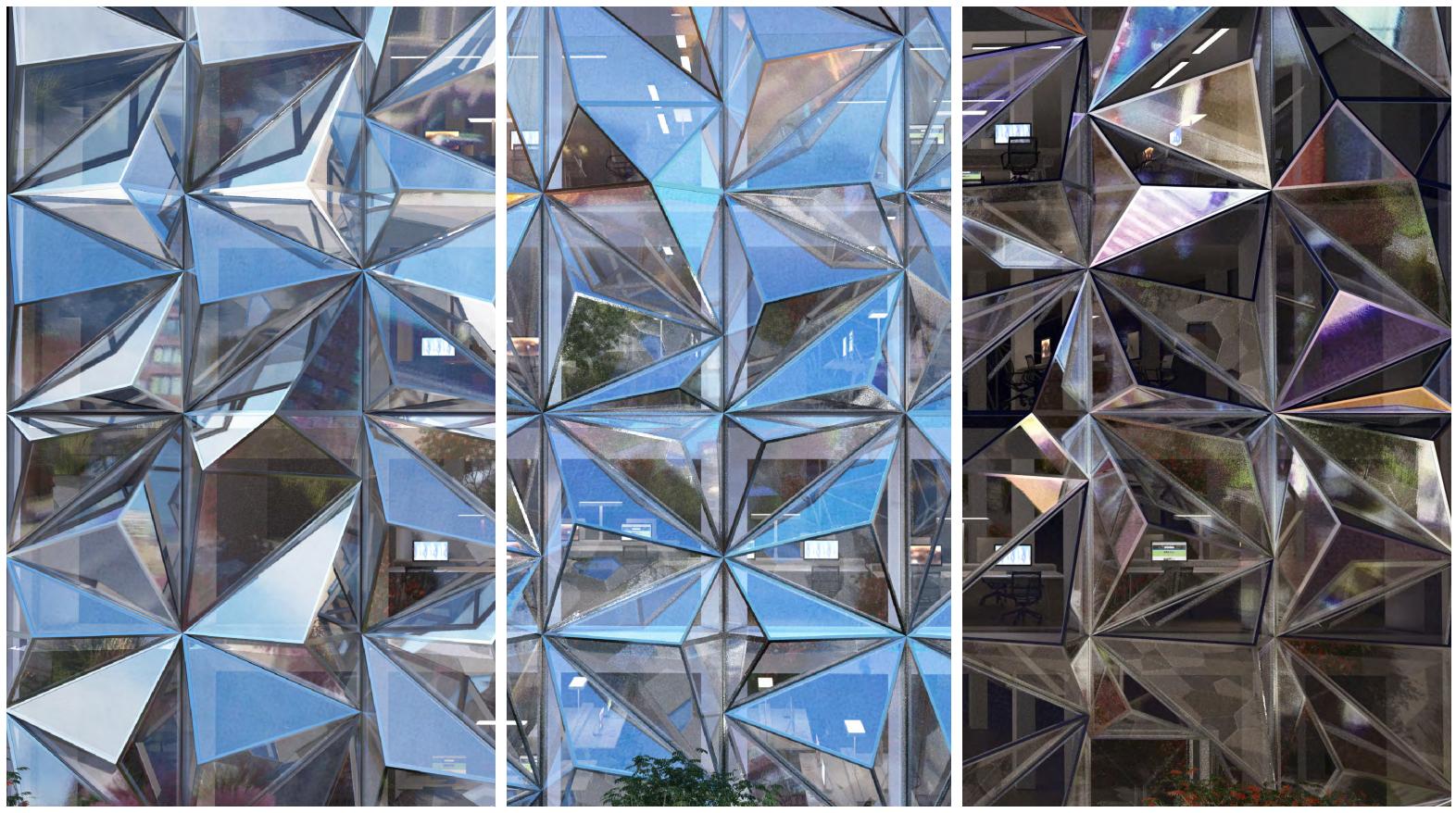
DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com T 212 874 0567 827-831 BROADWAY - FACADE DESIGN - REDUCTION IN GLASS REFLECTIVITY & TEMPERING OF METAL FACADE FINISH



#### REVISED DESIGN - METAL SAMPLE \_MEDIUM GREY METAL RAINSCREEN

SCALE CLIENT PROJECT NUMBER DATE





MORNING VIEW

LATE AFTERNOON VIEW



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827-831 BROADWAY - VISUALIZATION - BROADWAY FACADE ALL TIMES

NIGHT VIEW

SCALE CLIENT PROJECT NUMBER 17.32 DATE

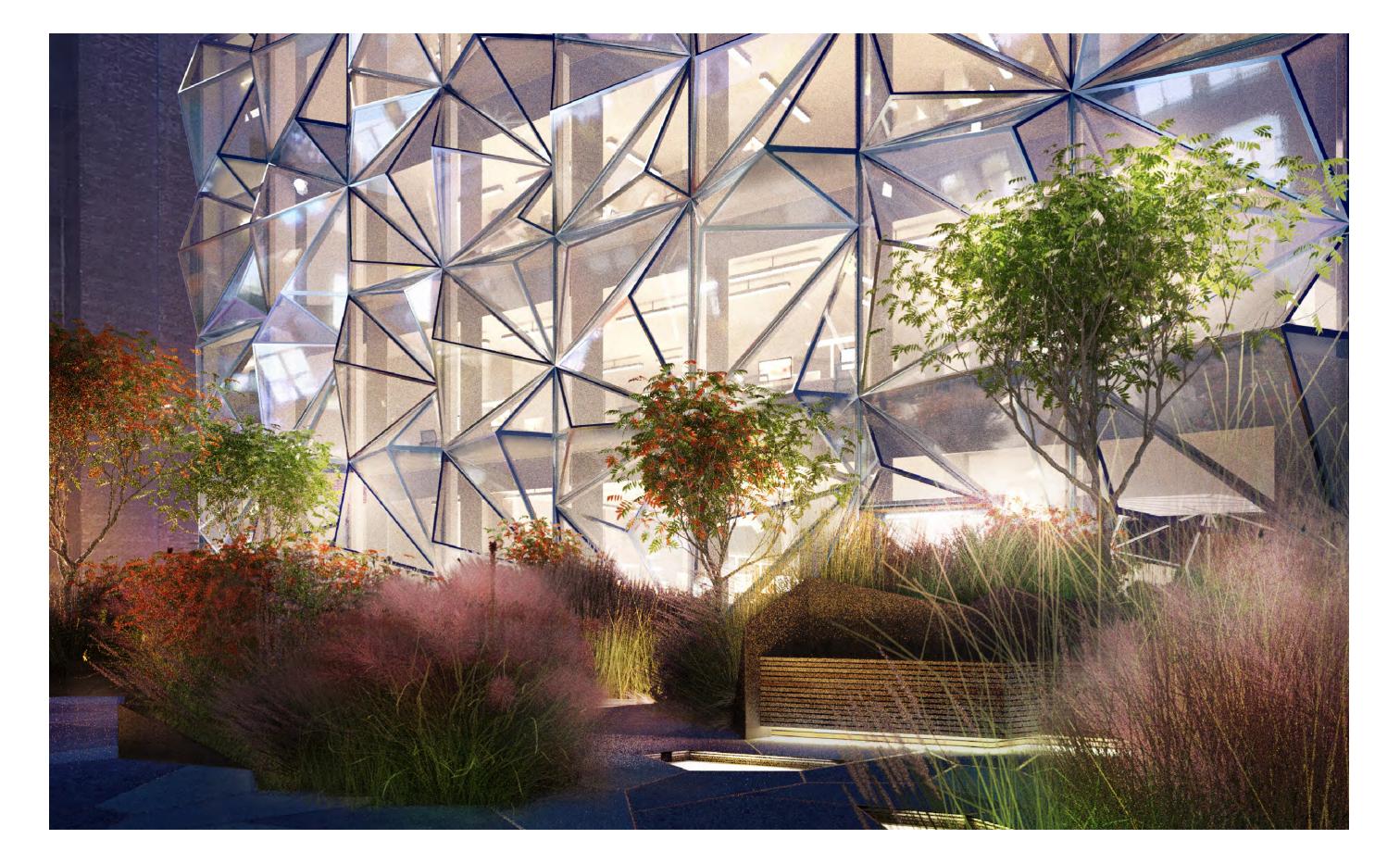




**DXA** studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com T 212 874 0567 827-831 BROADWAY - VISUALIZATION - FIFTH FLOOR TERRACE VIEW - DAY

SCALE CLIENT PROJECT NUMBER 17.32 DATE





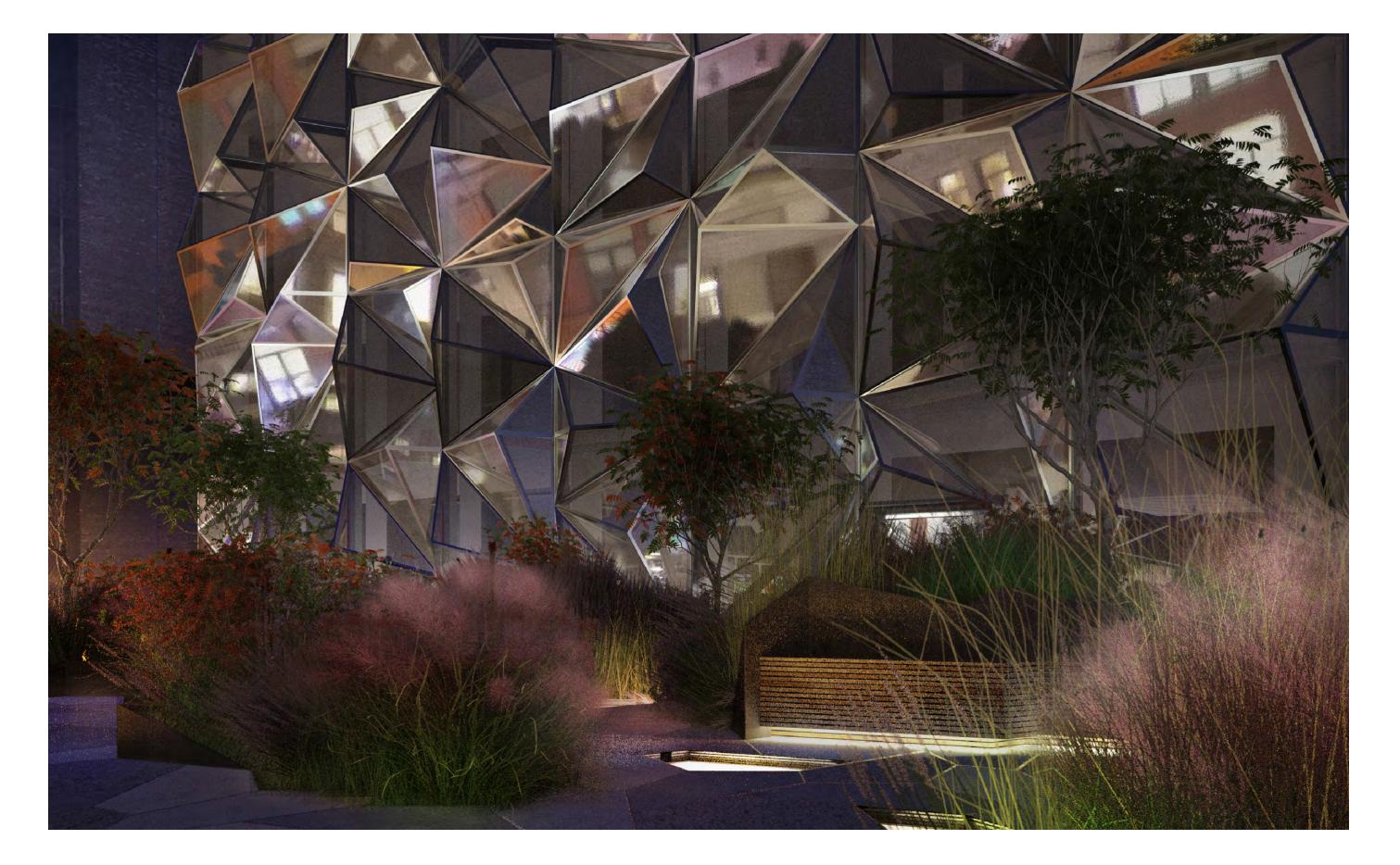


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#### 827-831 BROADWAY - FIFTH FLOOR BROADWAY TERRACE VIEW AT NIGHT

SCALE CLIENT PROJECT NUMBER 17.32 DATE





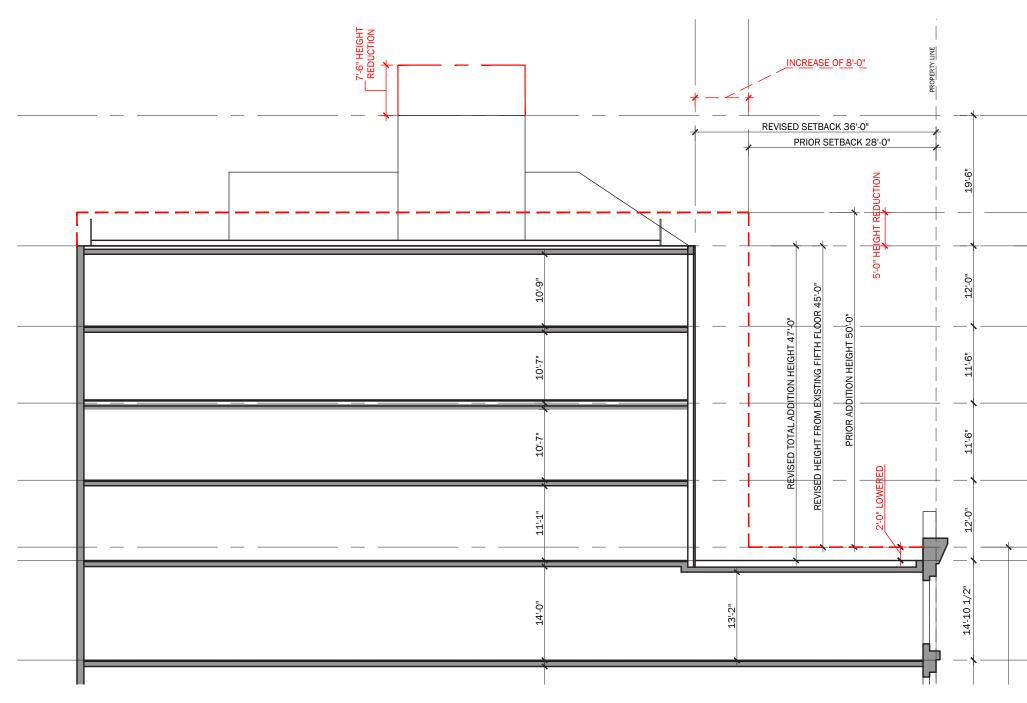


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#### 827-831 BROADWAY - FIFTH FLOOR BROADWAY TERRACE VIEW AT NIGHT

SCALE CLIENT PROJECT NUMBER 17.32 DATE







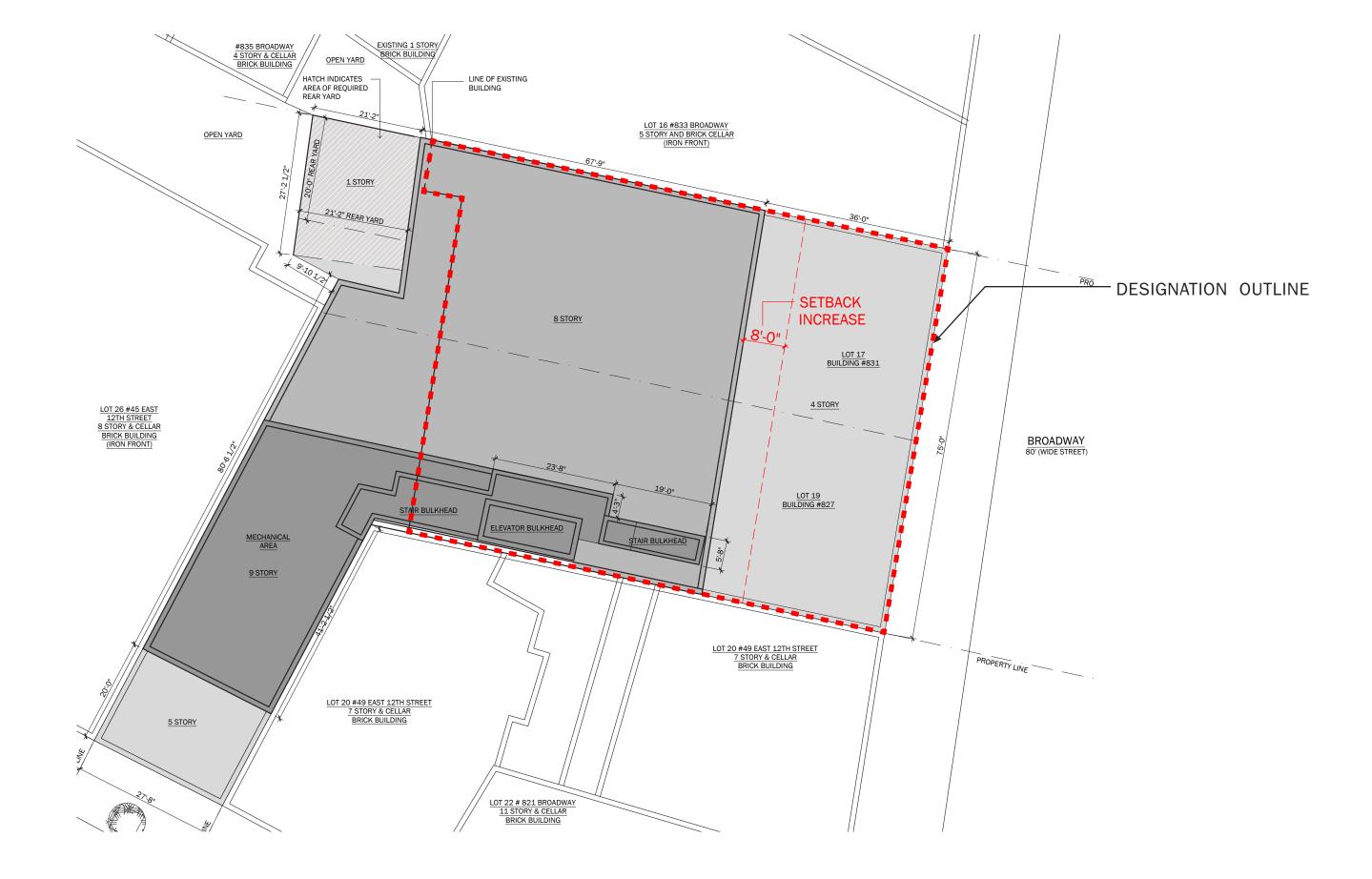
DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com 7212 874 0567 827-831 BROADWAY · MASSING SECTION THROUGH ADDITION

 $\square$ T

	T.O ELEV BULHEAD 129'-10"
	PRIOR ROOF 115'-4" REVISED ROOF 110'-4"
	REVISED EIGHT FLOOR 98'-4"
	REVISED SEVENTH FLOOR 86'-10"
110'-4" TOTAL HEIGHT	PRIOR FIFTH FLOOR 65'-4"
	REVISED FIFTH FLOOR 63'-4"
	FOURTH FLOOR_NO CHANGE 48'-5"

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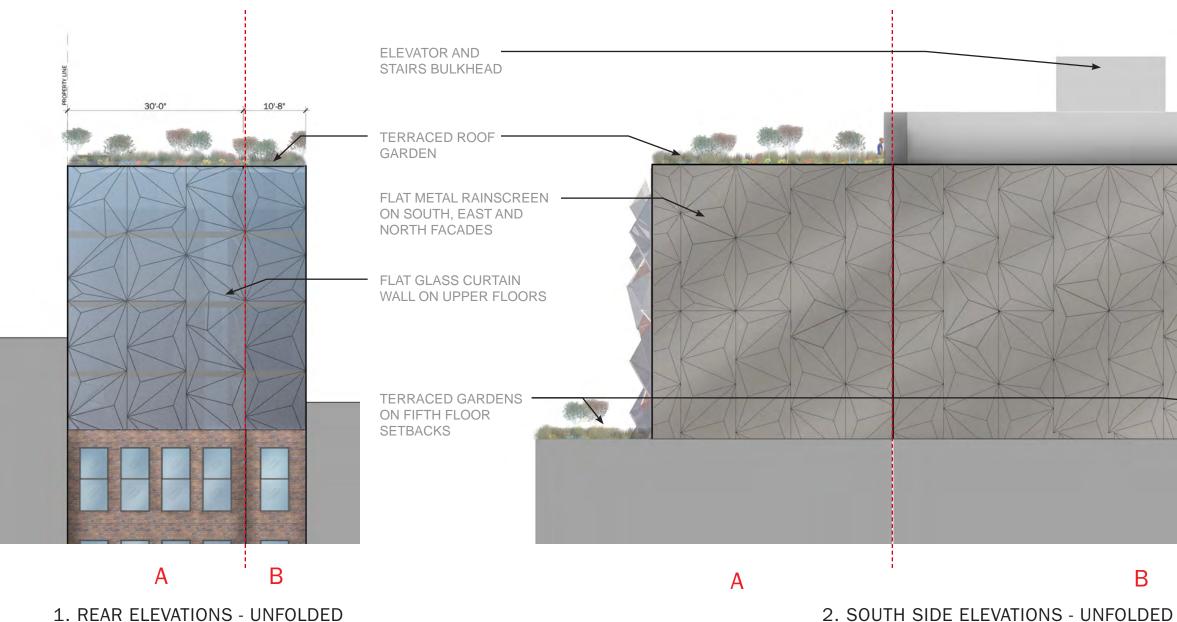




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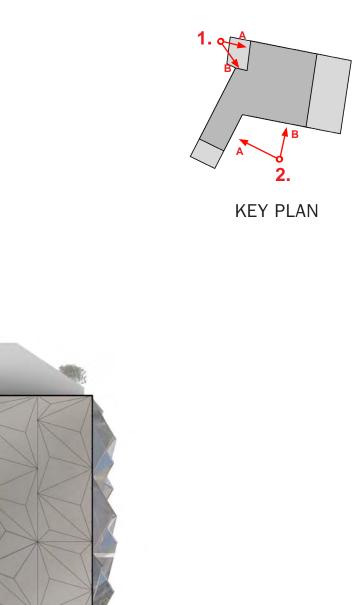
SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24





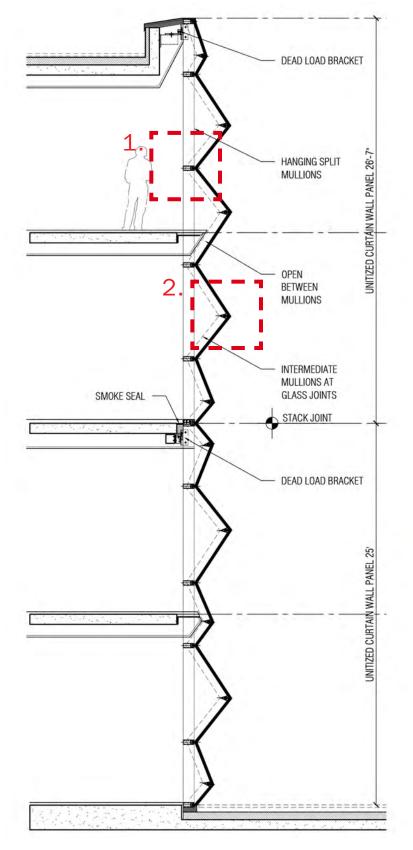


827-831 BROADWAY · PROPOSED ADDITION ELEVATIONS



SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



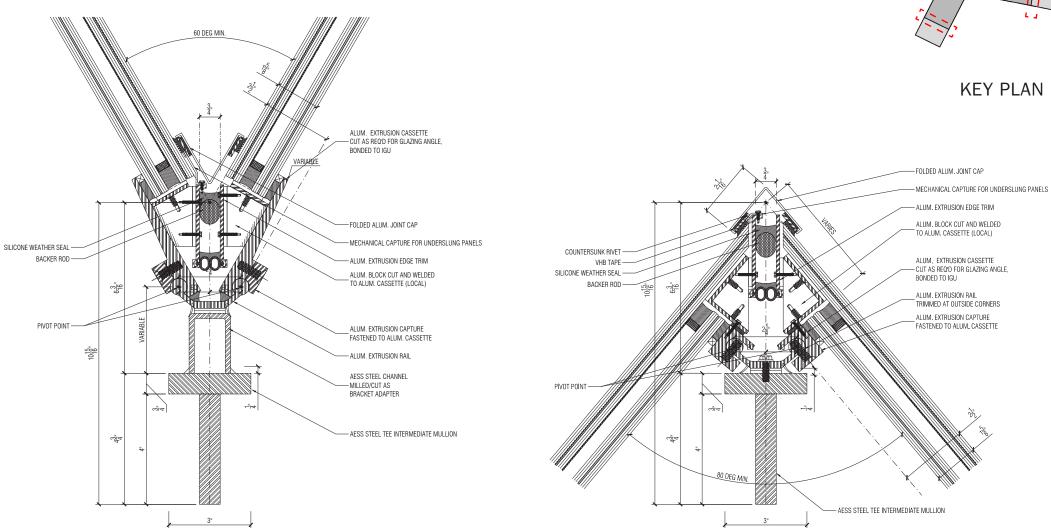


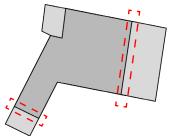
GLASS FACADE DETAIL SECTION

#### 1. TYPICAL FACETED DETAIL - DEPRESSED GLAZING



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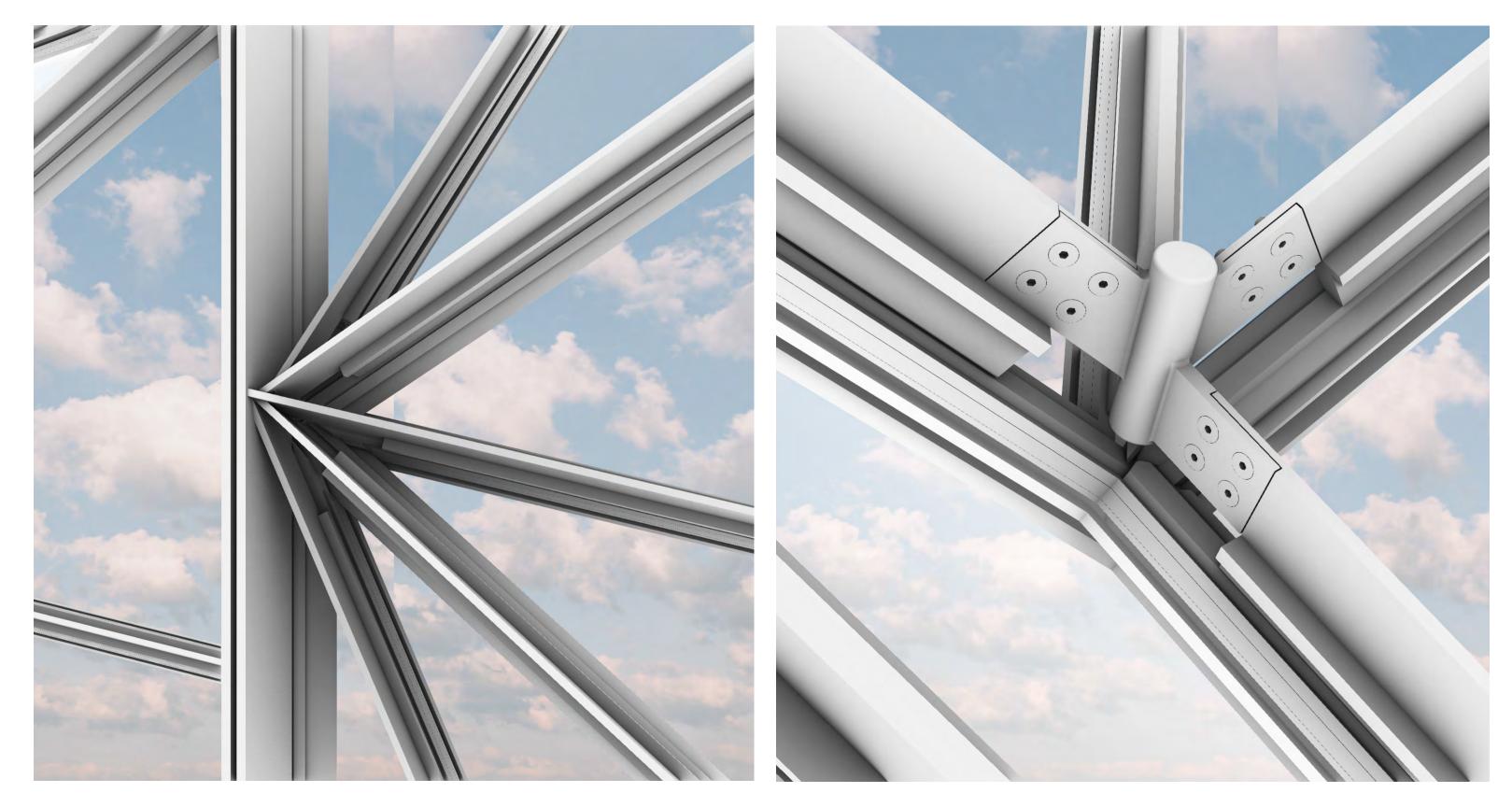


#### 2. TYPICAL FACETED DETAIL - PROJECTED GLAZING

#### 827-831 BROADWAY · FACADE DESIGN - PRIMARY FACADE GLAZING DETAILS

SCALE CLIENT PROJECT NUMBER DATE





1. DETAIL VIEW OF FRAMING AT SPLIT MULLION



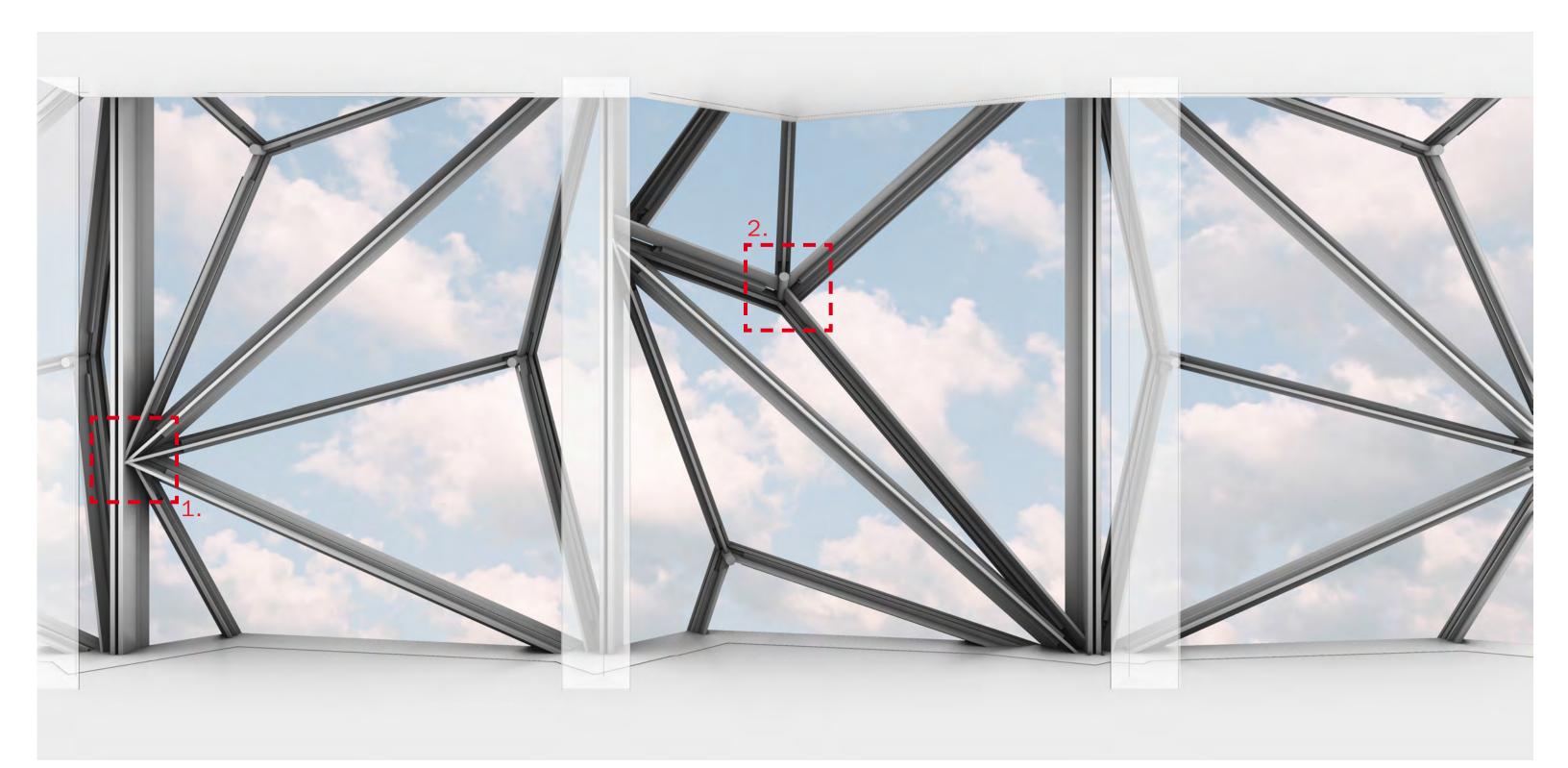
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#### 2. DETAIL VIEW OF FRAMING AT INTERMEDIATE NODE

#### 827-831 BROADWAY · FACADE DESIGN · PRIMARY FACADE GLAZING \_INTERIOR DETAILS

SCALE CLIENT PROJECT NUMBER 17.32 DATE





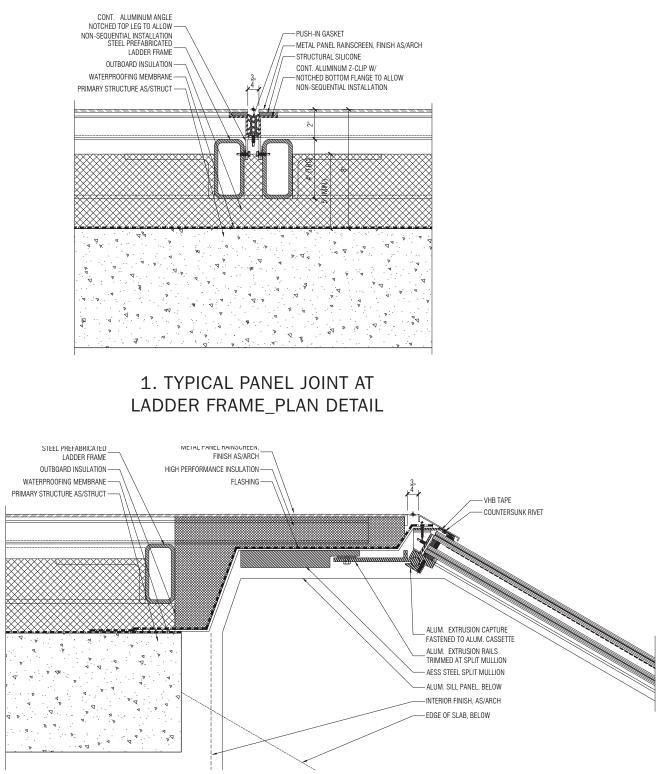


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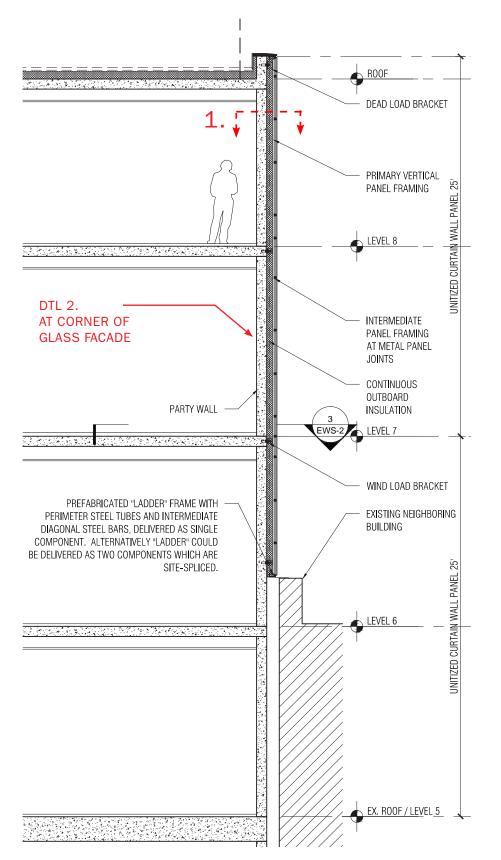
827-831 BROADWAY · FACADE DESIGN - PRIMARY FACADE GLAZING INTERIOR VISUALIZATION

SCALE CLIENT PROJECT NUMBER 17.32 DATE



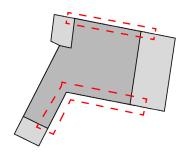


2. TYPICAL TRANSITION BETWEEN GLASS AND METAL FACADES\_PLAN DETAIL



METAL RAINSCREEN FACADE DETAIL SECTION





**KEY PLAN** 

#### 827-831 BROADWAY · FACADE DESIGN - SECONDARY FACADE METAL RAINSCREEN DETAILS

SCALE CLIENT PROJECT NUMBER DATE





DVF STUDIO HEADQUARTERS - WORK AC



837 WASHINGTON - MORRIS ADJMI ARCHITECTS



TAMMANY HALL - BKSK



67 FRANKLIN STREET - CAST IRON HOUSE - SHIGERU BAN



9-19 9TH AVE - BKSK



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ELBPHILHARMONIE, HAMBURG, GERMANY - HERZOG AND DE MEURON



#### 50 HUDSON - JACOBSON SHINODA ARCHITECTS

#### 827-831 BROADWAY · ARCHITECTURAL PRECEDENTS: ADAPTIVE REUSE PROJECTS

SCALE CLIENT PROJECT NUMBER DATE



Judith Zilczer, Ph.D.	<ul> <li>Curator of Paintings at the Smithsonian Institution's Hirshhorn Museum and Sculpture Garden (1974-2003)</li> <li>Author of A Way of Living: The Art of Willem de Kooning (2014)</li> </ul>	"The faceted glass façade, to be set back above the orig multilayered surfaces and expansive visual fields of mid particularly Willem de Kooning's abstract urban landsca surfaces promise to capture, reconfigure, and reflect the way that de Kooning drew inspiration from his urban sur
Todd D .Weyman	<ul> <li>VP, Director, Swann Auction Galleries (104 E. 25th Street)</li> <li>Art historian and specialist in the works of the New York School Abstract Expressionists</li> </ul>	"DXA Studio's design proposal for the site celebrates an Abstract Expressionist artist tenants of 827-831 Broadw
Ty Osbaugh, AIA	<ul> <li>Principal, Gensler Architecture, Design &amp; Planning, P.C.</li> </ul>	"This concept simultaneously speaks to New York's distin history of the building which plays host to it."
Joseph Wheeler	<ul> <li>Co-Director, Center for Design Research, Professor of Architecture and Urban Studies, Virginia Tech</li> </ul>	"DXA has managed to preserve the historic fabric of the that responds to the rich cultural history of the moveme
Cameron Wu	<ul> <li>Associate Professor of Architecture, Harvard University Graduate School of Design</li> </ul>	<i>"I believe that the restoration and proposed new buildin design while also retaining a close symbiosis with the ex</i>
Claire Oliver	<ul> <li>Sole owner and operator, Claire Oliver Gallery (513 W. 26th Street)</li> </ul>	"The glass addition is in scale, space and form an archin streetscape and bring a new energy and life to the spac clarity, light and energy."
Mark Bearak, RA	<ul> <li>Principal, dtls.ARCHITECTURE</li> <li>Associate Professor, Columbia University</li> </ul>	"The latest design takes their concept to a more sophist that the new addition becomes a layered façade of com
Andrew O. Hughes	<ul> <li>New York City-Based Artist</li> </ul>	"The design is an effective synthesis of many considerate adopting concepts shared by the artists into an archited building's cultural and historic significance."
Kevin Daly	<ul> <li>Design Principal, Kevin Daly Architects</li> </ul>	"The proposed project is thoughtfully conceived, rigorous a transformative addition to the city."
Maria Free	<ul> <li>Urban Design and Architecture Student, NYU</li> </ul>	"By attracting the public's attention, the project promote history."



827-831 BROADWAY · QUOTES EXTRACTED FROM LETTERS OF SUPPORT RECEIVED

ginal building, brilliantly evokes the complex, d-century New York School painting, most ppes. At the same time, the faceted glass e surrounding neighborhood in much the same rroundings."

nd embodies the contributions of these way . . ."

inctive contemporary architecture and the

e existing building while integrating an addition ent that is unique to this building."

ng is both beautifully elegant in its form and xisting historic structure below."

itectural element that will animate the ce, allowing the observer to connect with

ticated level by building on the existing grid so plimentary geometries."

tions, balancing the new with the old, ctural framework, and raising awareness of the

is in its conceptual development, and would be

es interest in design rationale and cultural

SCALEAs NotedCLIENTBH QualityPROJECT NUMBER17.32DATEApril 24th



April 2, 2018

Hon. Meenakshi Srinivasan, Chair Commissioner Landmarks Preservation Commission 1 Centre St., 9th Floor New York, NY 10007

Dear Chair Srinivasan:

DXA Studio has shared with me the revision of the proposed design for the preservation and renovation of the building at 827-831 Broadway. By combining an increased setback and reduced height for the faceted façade of the proposed addition to the original building, DXA designers have devised a subtle and nuanced response to the issues raised in the preliminary review earlier this year. The new design represents an improvement of their original submission and preserves the innovative spirit that I found so compelling in the initial design conception. I trust that the revised architectural plan will receive favorable consideration.

Yours respectfully,

Judith zilgn

Judith Zilczer, Ph.D.



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#### 827-831 BROADWAY · LETTER FROM JUDITH ZILCZER REGARDING REVISED DESIGN

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE





– INTERACTIVE PLAQUE

#### PROPOSED PLAQUE ON STOREFRONT ON CENTRAL QUOINING BETWEEN 827 AND 831



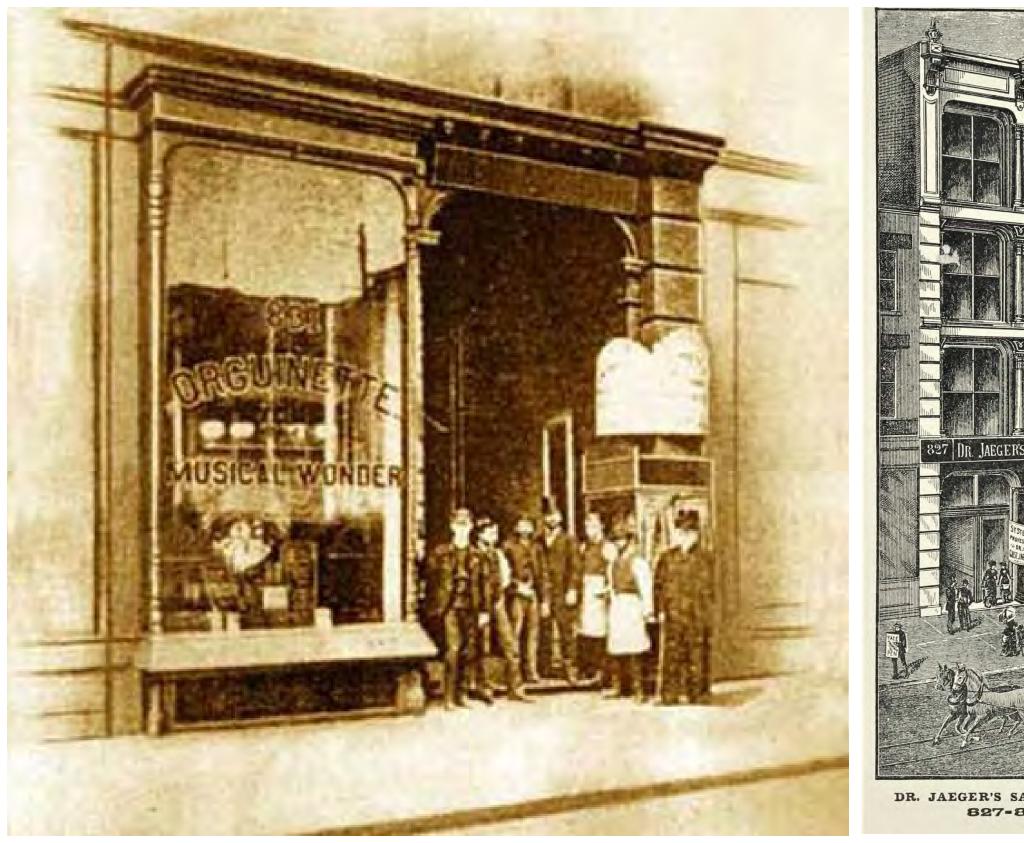
DXA studio 894 6th Avenue 5th Floor NYC 10001 dxastudio.com T 212 874 0567 827-831 BROADWAY · PLAQUE ON BROADWAY STOREFRONT

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24





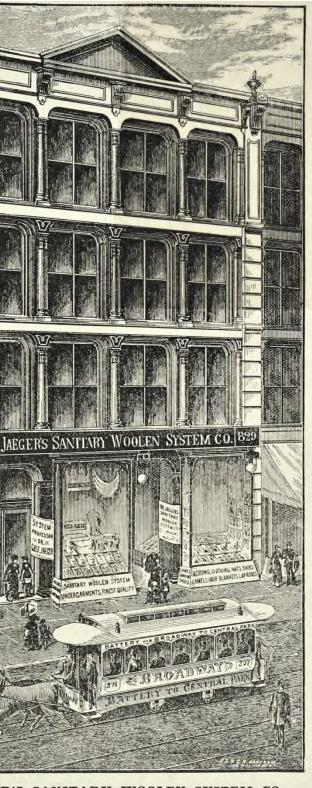
# RESTORATION



831 BROADWAY - 1880



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DR. JAEGER'S SANITARY WOOLEN SYSTEM CO. 827-829 Broadway, NEW YORK.

#### 827 BROADWAY - 1899

827-831 BROADWAY · HISTORIC PHOTOS

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE







TAX PHOTOS BUILDING - 827 CIRCA 1940



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#### TAX PHOTOS BUILDING - 831 CIRCA 1940

827-831 BROADWAY · HISTORIC PHOTOS

SCALEAs NoteCLIENTBH QuaPROJECT NUMBER17.32DATEApril 24





TAX PHOTOS BUILDING - 827 CIRCA 1980



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#### TAX PHOTOS BUILDING - 831 CIRCA 1980

827-831 BROADWAY · HISTORIC PHOTOS

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE





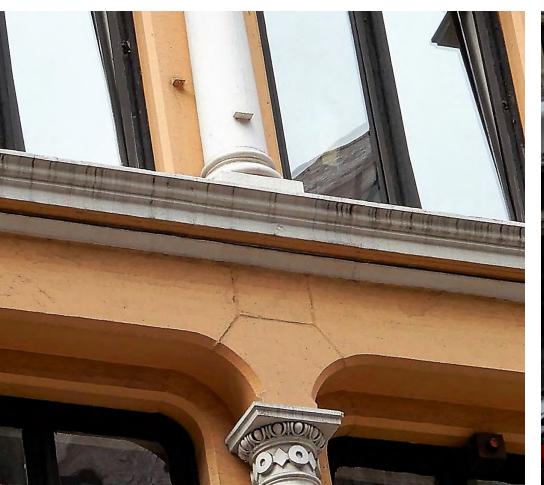
1980`S STOREFRONT WITH ORIGINAL CAST IRON COLUMN



**ORIGINAL CAST IRON SIDE PILASTER** 



EARLY OR ORIGINAL PAIRED 1/1 SASH



FACADE WITH EXTRANEOUS HARDWARE, OPEN JOINTS, FLAKING PAINT



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#### LOCATION OF GROUND FLOOR CORNICE



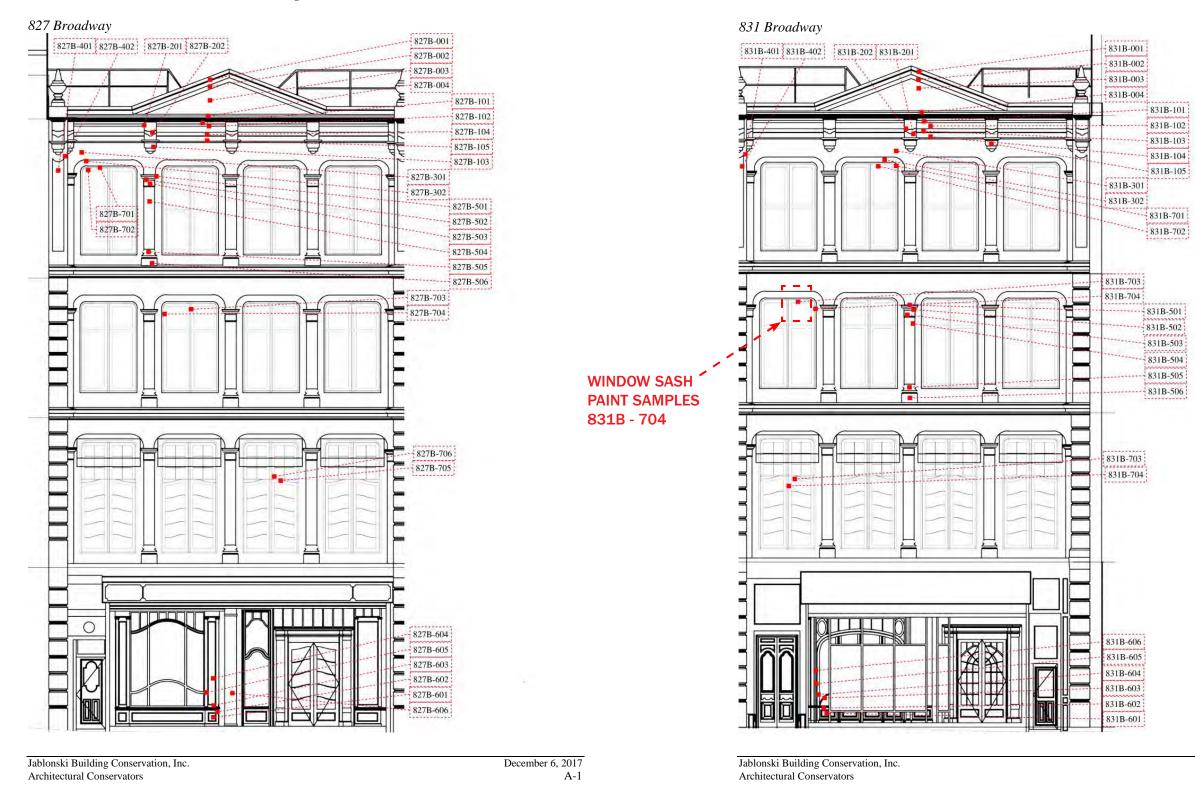
#### STONE FINIAL AT ROOF HEAVILY COATED, RAIL PIERCING BASE

#### 827-831 BROADWAY · PHOTOS OF EXISTING CONDITIONS

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



**Paint Sample Locations** 



**SAMPLES AREAS - 827** 

December 6, 2017 A-2

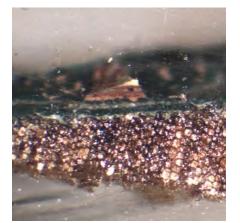
#### **SAMPLES AREAS - 831**

#### 827-831 BROADWAY · FINISHES INVESTIGATION I-II

SCALE CLIENT PROJECT NUMBER DATE



SUBSTRATE:



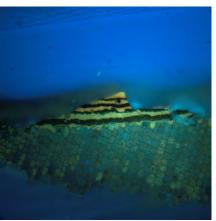
831B-703A Simulated Daylight



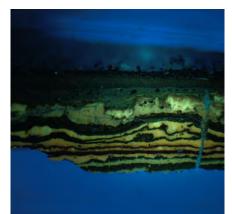
831B-703B Simulated Daylight



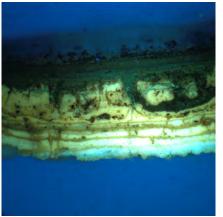
831B-704 Simulated Daylight



831B-703A Ultraviolet Light



831B-703B Ultraviolet Light



831B-704 Ultraviolet Light

December 6, 2017

C-20

Jablonski Building Conservation, Inc. Architectural Conservators

#### PAINT PHOTOMICROGRAPHS OF WINDOW SASH PAINT SAMPLES

Jablonski Building Conservation, Inc. Architectural Conservators

December 6, 2017 B-9

#### PAINT CHROMOCHRONOLOGY AND COLOR MATCH **OF WINDOW SASH PAINT SAMPLES**



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TYPICAL PAINT CHROMOCHRONOLOGY AND COLOR MATCH

SAMPLE LOCATION AND		
SAMPLE LOCATION AND NUMBER:	831B-703	Window, 3 <sup>rd</sup> floor sash

Wood

	CHROMOCHRONOLOGY	PRIMER/FINISH	COMMERCIAL MATCH	MUNSELL MATCH
	1. Yellowish white	Primer		
	2. Dark green	Primer	1136-7	5G 3/2
	3. Dark green	Finish		
	4. Grey	Primer		
	5. Green	Finish		
	6. Orange	Primer		
	7. Red	Finish		
	8. Greyish red	Primer		
	9. Red	Finish		
	10. Yellowish white	Primer		
	11. Black	Finish		
	12. Yellowish white	Primer	CIRCA	CIRCA 1940`S - 50`S
	13. Dark green	Finish		COLORS
	14. Black	Finish	- 2421	CULURS
	15. Dark grey	Finish		
	16. Yellowish white	Primer		
	17. Yellowish white	Finish		
	18. Black	Primer		
	19. Black	Finish		
	20. Black	Primer		
	21. Black	Finish		
	22. Black	Primer		
	23. Black	Finish		

#### Notes:

• Layers 14-17 are heavily deteriorated.

#### **STOREFRONT & WINDOWS FINISH COLORS**



**PROPOSED COLOR; BLACK PANTHER** 2125-10

827-831 BROADWAY · FINISHES INVESTIGATION II-II

SCALE CLIENT PROJECT NUMBER DATE





SECOND FLOOR QUOIN USED FOR MICRO ABRASIVE TESTING WITH; **1. CALCIUM CARBONATE Z5 GRAIN SIZE** 2. GARNET, 120 MESH 3. CRUSHED WALNUT SHELLS, 35/60 MESH



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**MICRO ABRASIVE TEST BEING CARRIED OUT** 



**TESTING IN PROGRESS** 

**QUOIN PRIOR TO TESTING** 

**QUOIN AFTER TEST CLEANING** 



QUOIN AFTER ABRASIVE CLEANING WITH CRUSHED WALNUT SHELLS AT 40PSI

#### 827-831 BROADWAY · MICRO ABRASIVE PAINT REMOVAL TESTING\_PHOTOS

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE





**EXISTING ELEVATION** 

**PROPOSED ELEVATION** 



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REPOINT LIMESTONE FACADE AS REQ. HAND RAKE JOINTS AND **REPOINT TO MATCH** EXISTING IN COLOR, **TEXTURE, COMPOSITION** AND TOOLING (TYP.)

UPLIGHTING ON EACH COLUMN (TYPICAL), FIXTURE COLOR TO MATCH FACADE **REPLACE WINDOWS WITH** PAIRED 1 OVER 1 - TYPICAL **REMOVE AWNINGS ON** SECOND FLOOR WINDOWS

**KEEP SECOND FLOOR** WINDOWS AND JUILETTE **BALCONIES ON 827** 

**RESTORE AND REPAIR EXISTING STOREFRONT** ON 827

CAST STONE CORNICE TO MATCH SECOND FLOOR CORNICE PROFILE

**PIN MOUNTED METAL** LETTER ON METAL SIGN BAND WITH COVE LIGHTING

NEW PAINTED WOOD **STOREFRONT ON 831** 

#### **BROADWAY - EXISTING AND PROPOSED ELEVATIONS**

#### 827-831 BROADWAY · RESTORATION WORK

SCALE CLIENT PROJECT NUMBER DATE



PROPOSED STOREFRONT



894 6th Avenue **DXA** studio 5th Floor NYC 10001 dxastudio.com T 212 874 0567 **BROADWAY - EXISTING AND PROPOSED STOREFRONT ELEVATIONS** 827-831 BROADWAY · RENDERED STOREFRONT ELEVATIONS



UPLIGHTING ON EACH COLUMN (TYPICAL), FIXTURE COLOR TO MATCH FACADE

METAL SIGN BAND WITH COVE

CAST STONE CORNICE TO

PIN MOUNTED METAL LETTER ON **REPLICATE MISSING CAST IRON** NEW WOOD AND GLASS

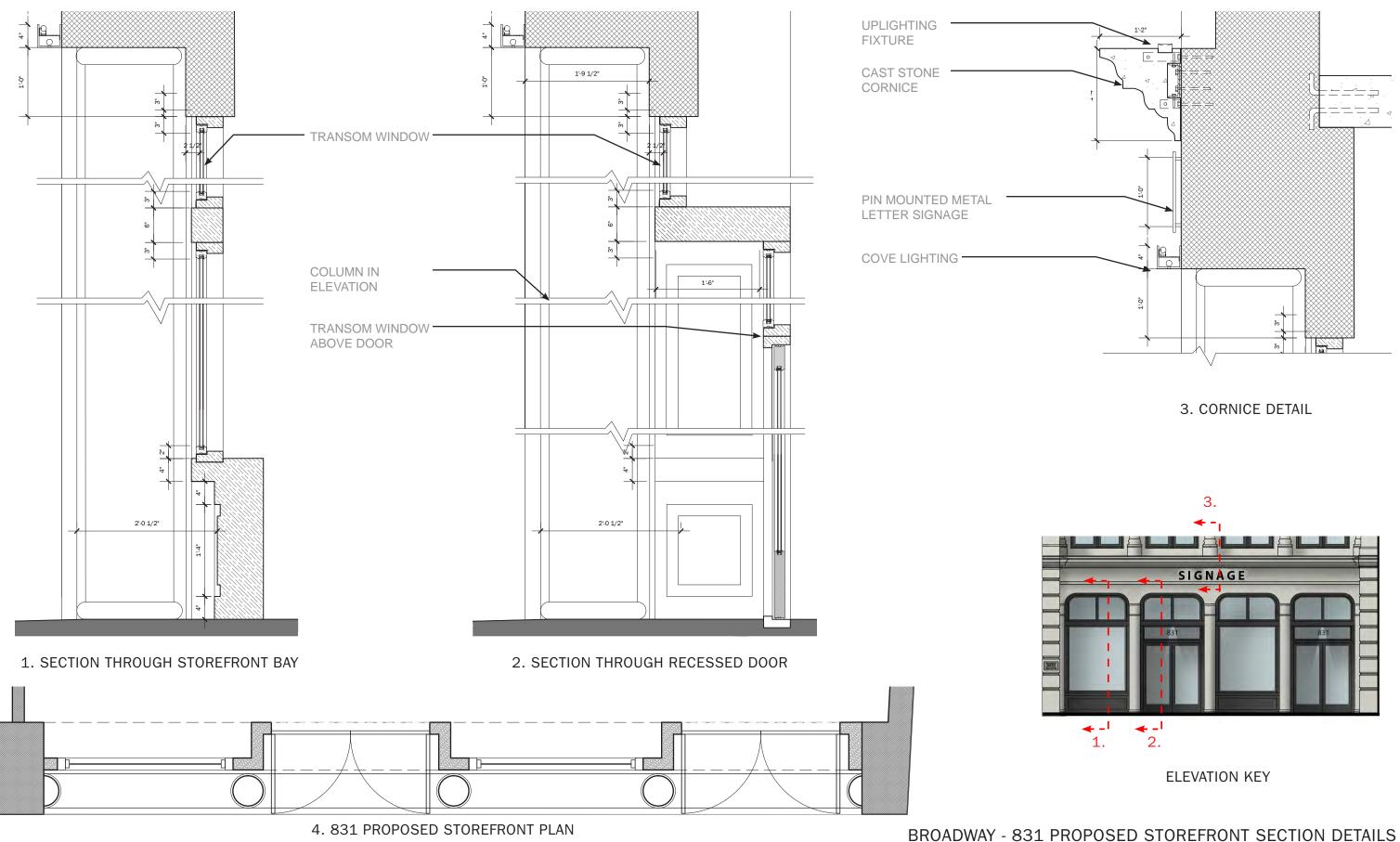
COLUMN TYP.

LIGHTING AT BASE

**STOREFRONT - TYPICAL** 

MATCH SECOND FLOOR CORNICE PROFILE

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE





### 827-831 BROADWAY · STOREFRONT DETAILS

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE





EXISTING ELEVATION

PROPOSED ELEVATION



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#### 12TH STREET - EXISTING AND PROPOSED ELEVATIONS & STOREFRONT

(NOT DESIGNATED) · RESTORATION WORK

SCALE CLIENT **PROJECT NUMBER** 17.32 DATE



## 827-831 BROADWAY **DXA** studio



