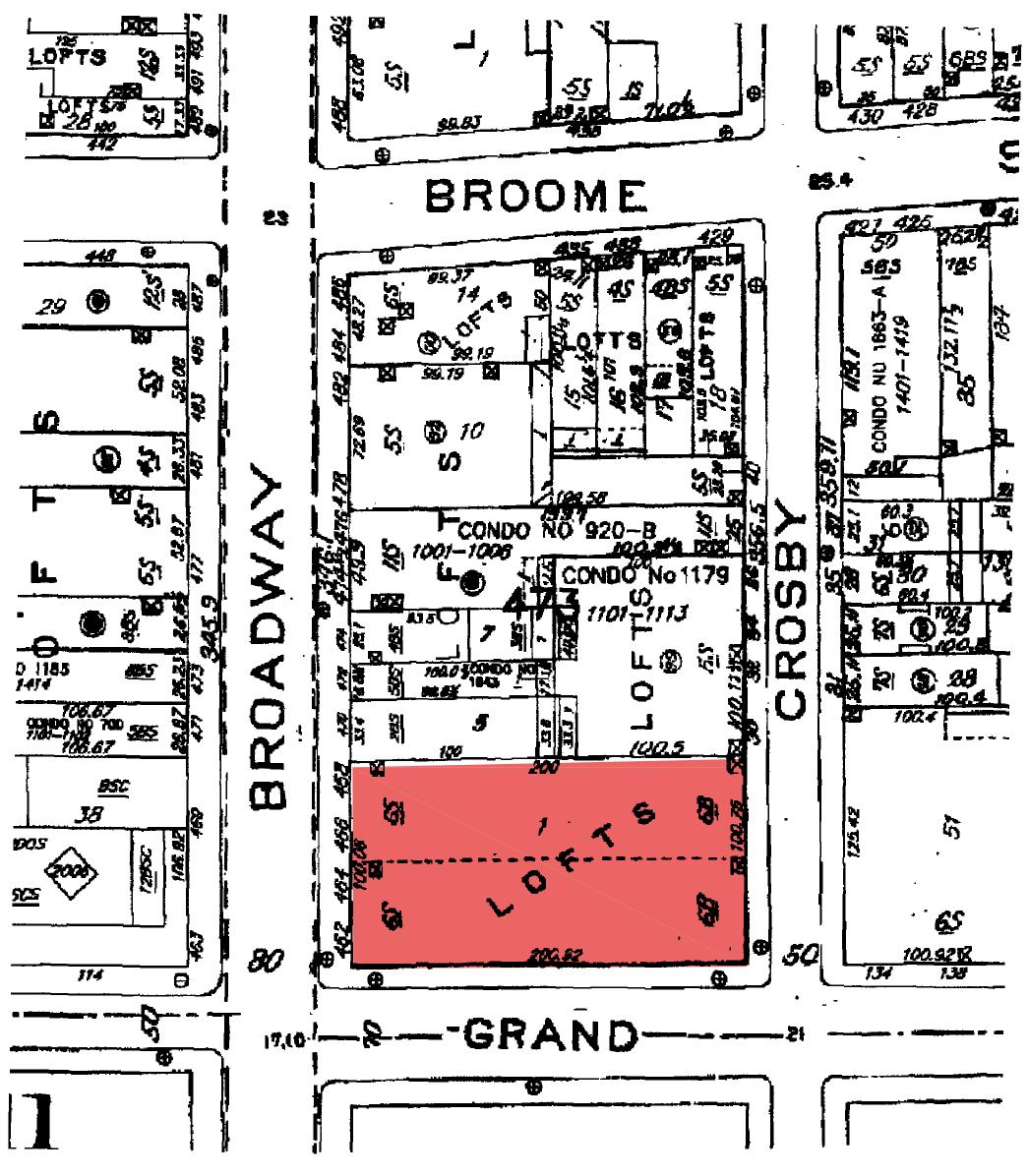
# 462 BROADWAY MERINGOFF PROPERTIES FACADE RESTORATION

# **PBDW** A R C H I T E C T S

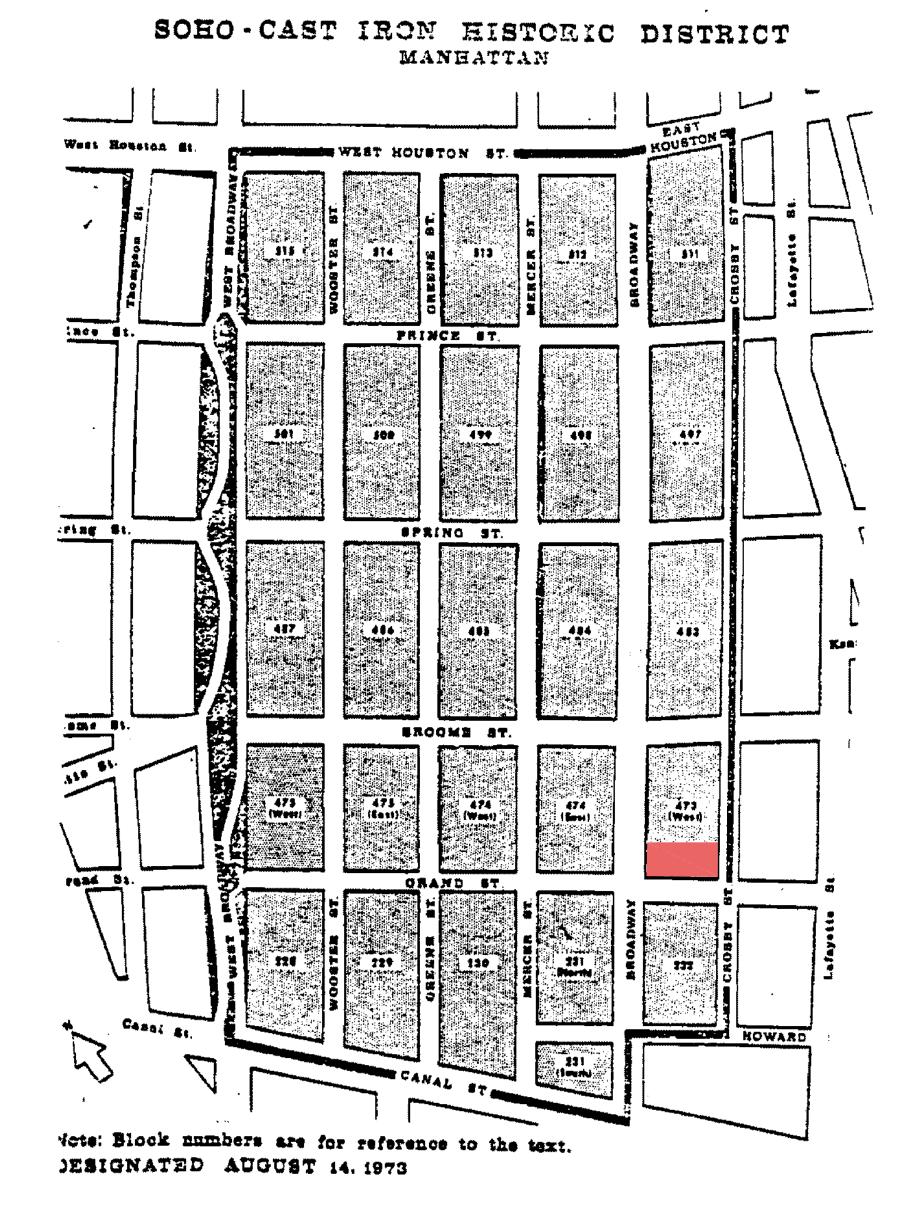
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DRAFT OCTOBER 06, 2017



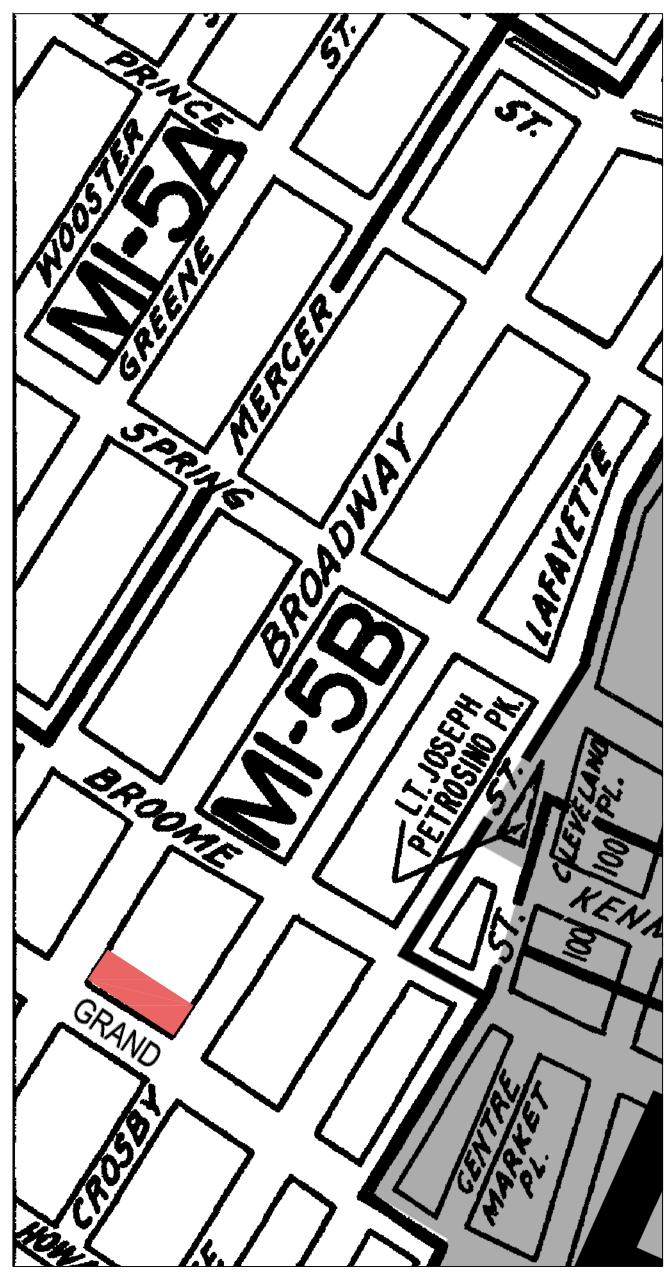


SANBORN MAP



HISTORIC DISTRICT MAP

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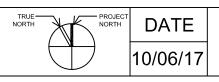


ZONING MAP

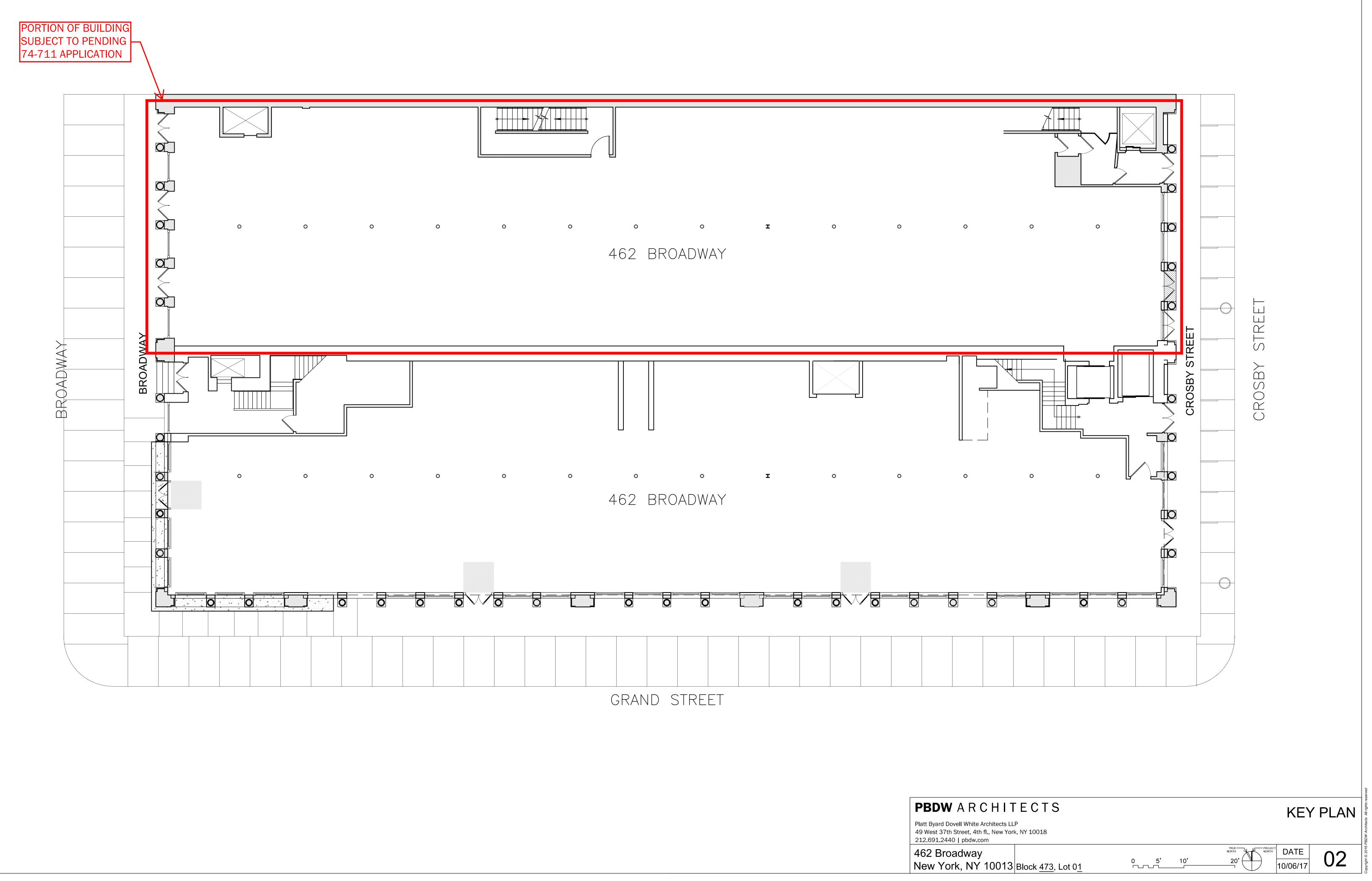
BLOCK: 473 LOT: 1 BOROUGH: MANHATTAN

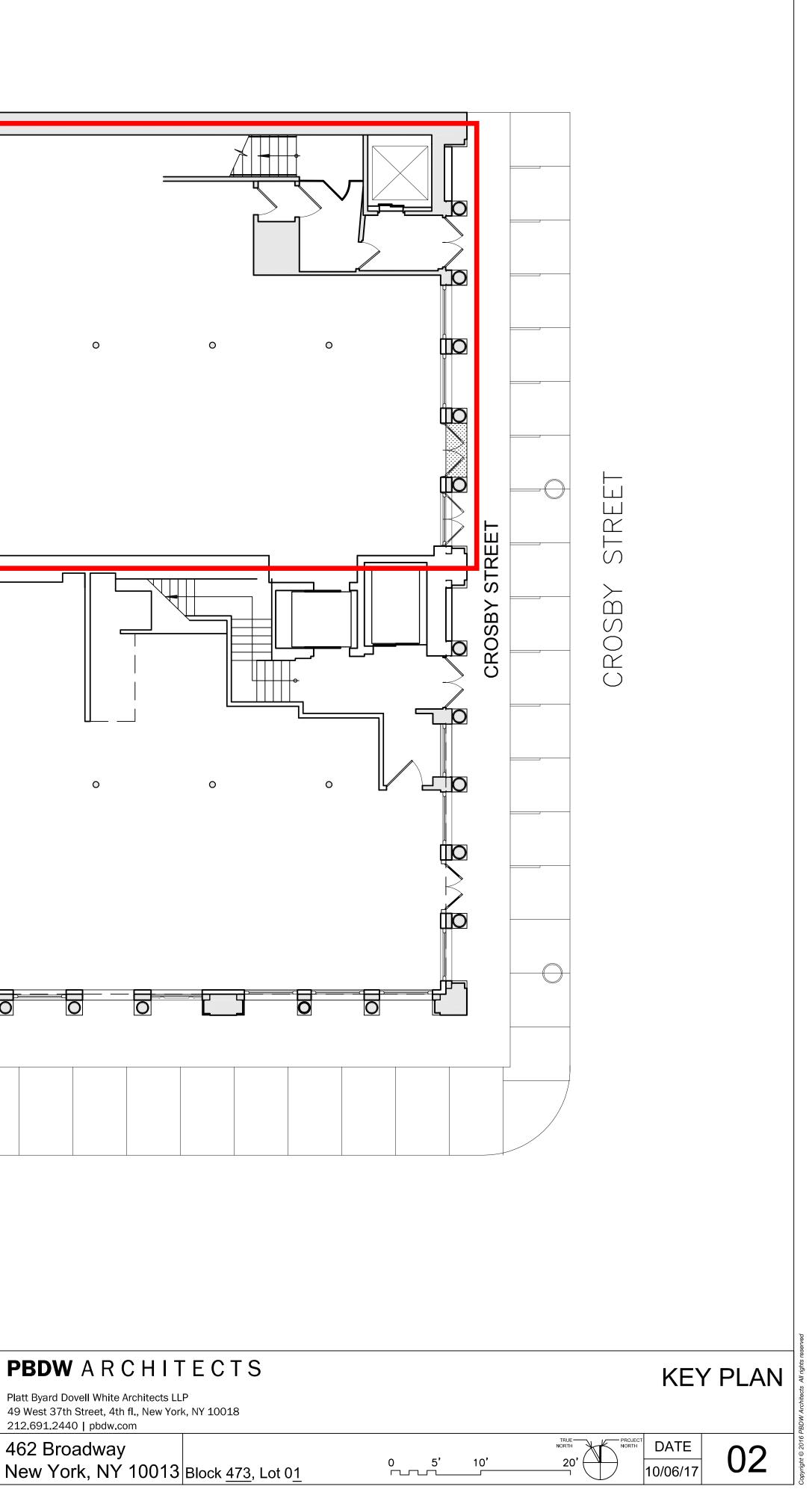
ZONING MAP: 12C DISTRICT: M1-5B

# CONTEXT MAPS











MILLS & GIBB, BROADWAY AND GRAND STREET.

CIRCA 1893 **BROADWAY & GRAND STREET** 



Mills & Gibb Building, northeast corner of Broadway and Grand Street. John Correja, 1879–80. View to the northeast. NYHS.

CIRCA 1893 MILLS & GIBB BUILDING



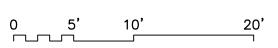


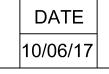
#### CIRCA 1940s ΤΑΧ ΡΗΟΤΟ

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# HISTORIC PHOTOS









CIRCA 1973 **GRAND STREET** 



1991 **BROADWAY & GRAND STREET** 



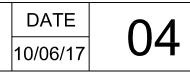
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# HISTORIC PHOTOS

20'

0 5' 10' \_\_\_\_\_\_



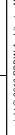




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DATE 10/06/17





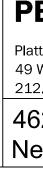


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### CROSBY STREET FACADE

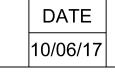




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# GRAND & CROSBY ST PHOTOMONTAGES





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462 Broadway New York, NY 10013



NON-HISTORIC STOREFRONT AT CORNER OF GRAND ST & BROADWAY



NON-HISTORIC STOREFRONT AT CORNER OF GRAND ST & BROADWAY



# ON BROADWAY



# NON-HISTORIC STOREFRONT VIEW ON GRAND ST

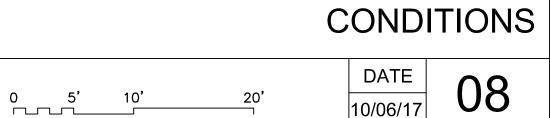


RECENTLY RESTORED BUILDING ENTRY & NON-HISTORIC STOREFRONT

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PHOTOS OF OVERALL



# FACADE CONDITIONS





CORNICE CONDITIONS



WINDOW SILL & CAST IRON CONDITIONS



# WINDOW CONDITIONS

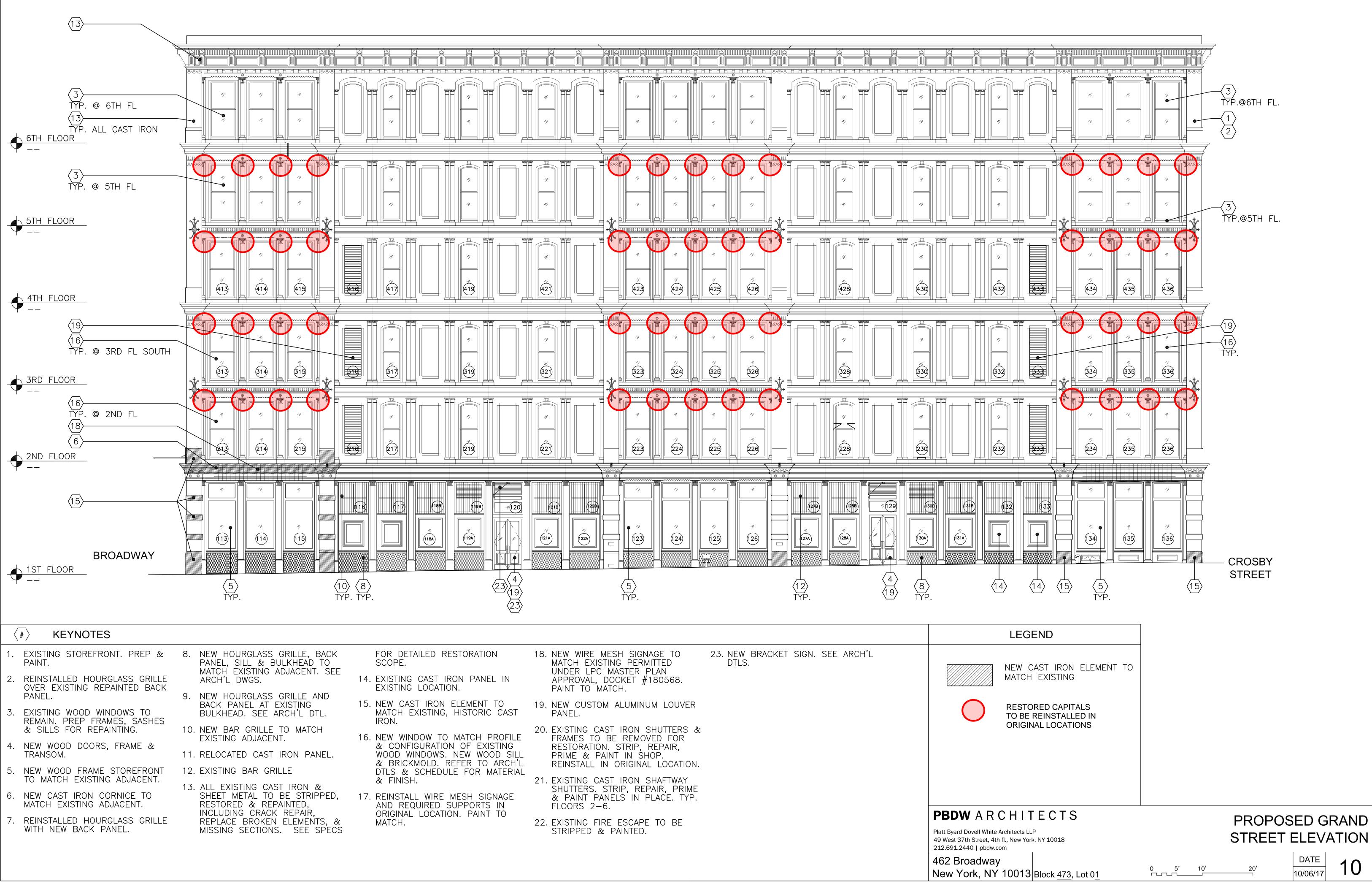
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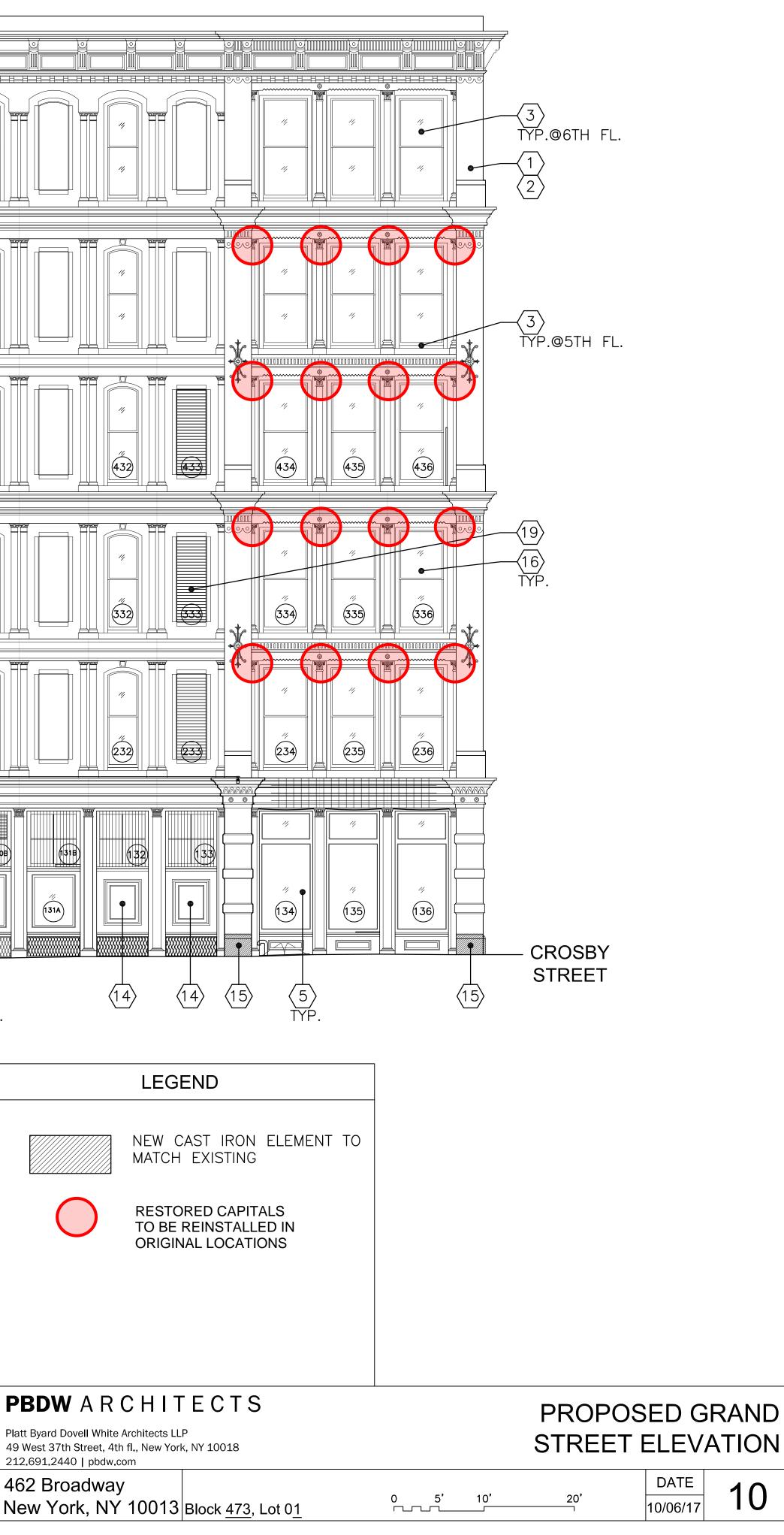
#### PHOTOS OF PRE-RESTORATION CONDITIONS

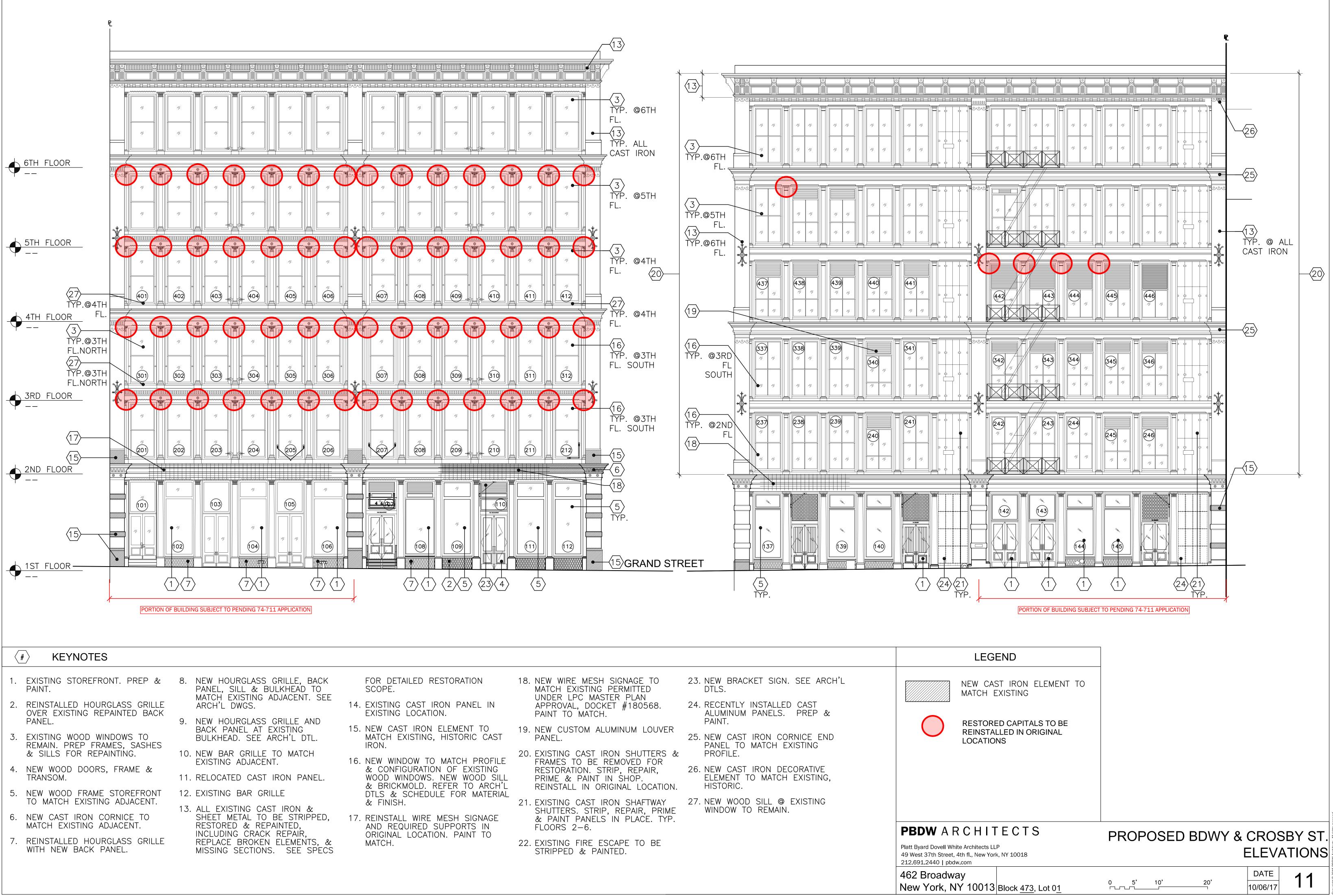
\_\_\_\_\_20' 5' 10' 

0

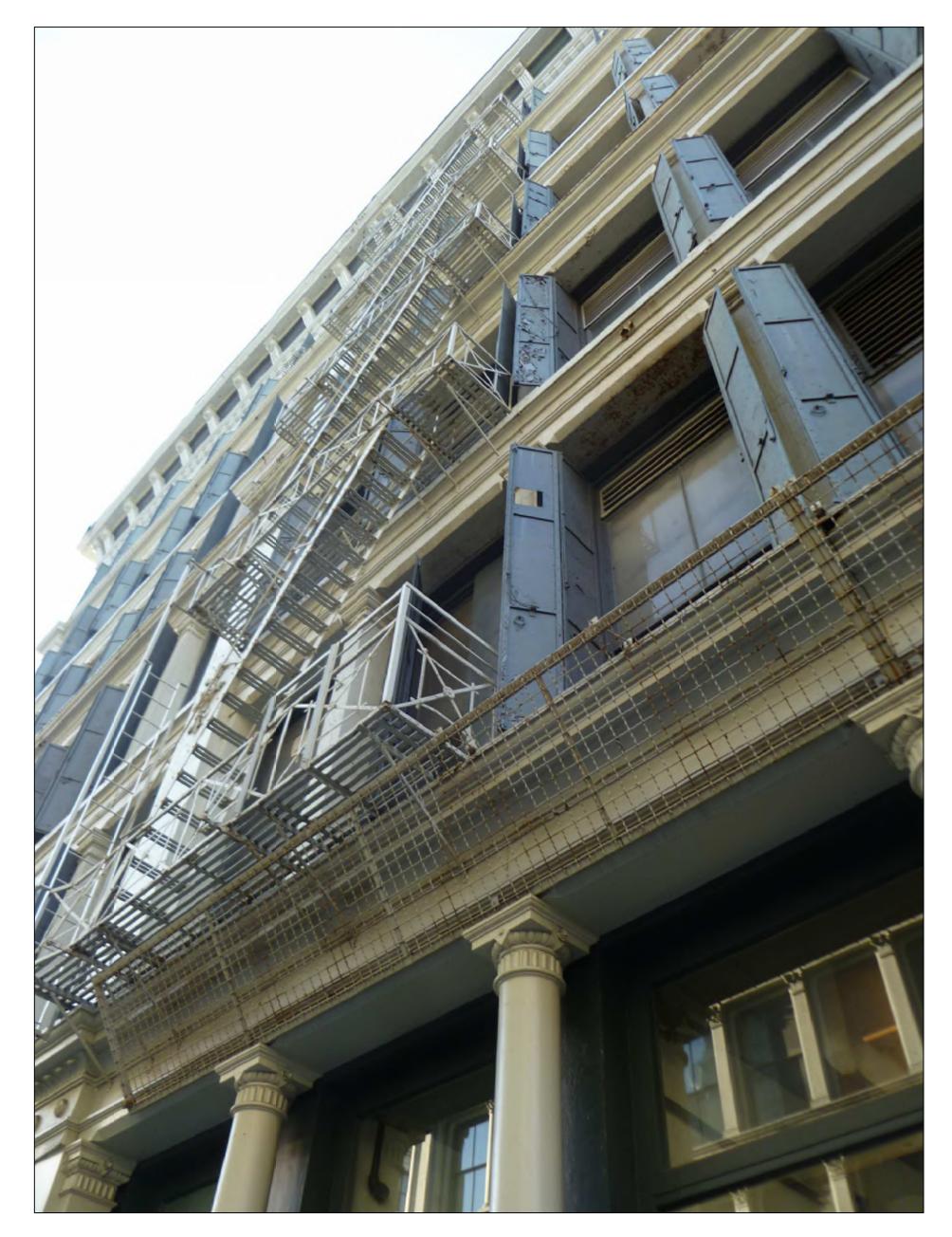




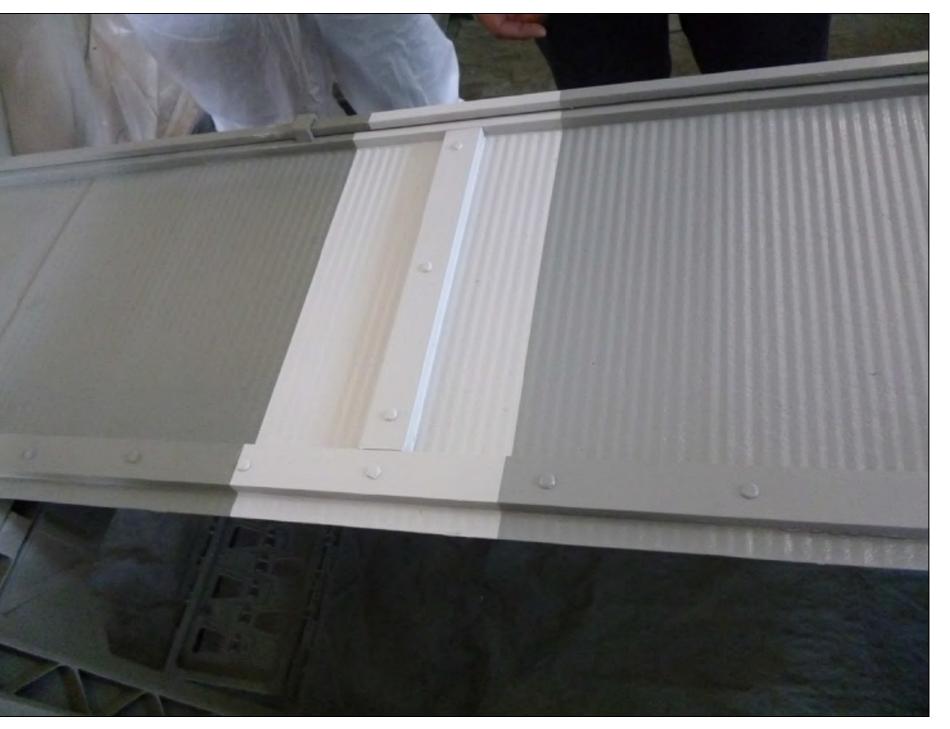




MATCH EXISTING PERMITTED	23. NEW BRACKET SIGN. SEE ARCH'L DTLS.	
	ALUMINUM PANELS. PREP &	
19. NEW CUSTOM ALUMINUM LOUVER PANEL.	25. NEW CAST IRON CORNICE END	
20. EXISTING CAST IRON SHUTTERS & FRAMES TO BE REMOVED FOR RESTORATION. STRIP, REPAIR, PRIME & PAINT IN SHOP. REINSTALL IN ORIGINAL LOCATION.	PROFILE.	
21. EXISTING CAST IRON SHAFTWAY SHUTTERS. STRIP, REPAIR, PRIME & PAINT PANELS IN PLACE. TYP. FLOORS 2-6.	27. NEW WOOD SILL @ EXISTING WINDOW TO REMAIN.	PBDW /
22. EXISTING FIRE ESCAPE TO BE STRIPPED & PAINTED.		Platt Byard Dove 49 West 37th St 212.691.2440
		462 Broad New York
	<ul> <li>MATCH EXISTING PERMITTED UNDER LPC MASTER PLAN APPROVAL, DOCKET #180568. PAINT TO MATCH.</li> <li>19. NEW CUSTOM ALUMINUM LOUVER PANEL.</li> <li>20. EXISTING CAST IRON SHUTTERS &amp; FRAMES TO BE REMOVED FOR RESTORATION. STRIP, REPAIR, PRIME &amp; PAINT IN SHOP. REINSTALL IN ORIGINAL LOCATION.</li> <li>21. EXISTING CAST IRON SHAFTWAY SHUTTERS. STRIP, REPAIR, PRIME &amp; PAINT PANELS IN PLACE. TYP. FLOORS 2-6.</li> <li>22. EXISTING FIRE ESCAPE TO BE</li> </ul>	<ul> <li>MATCH EXISTING PERMITTED UNDER LPC MASTER PLAN APPROVAL, DOCKET #180568. PAINT TO MATCH.</li> <li>19. NEW CUSTOM ALUMINUM LOUVER PANEL.</li> <li>20. EXISTING CAST IRON SHUTTERS &amp; FRAMES TO BE REMOVED FOR RESTORATION. STRIP, REPAIR, PRIME &amp; PAINT IN SHOP. REINSTALL IN ORIGINAL LOCATION.</li> <li>21. EXISTING CAST IRON SHAFTWAY SHUTTERS. STRIP, REPAIR, PRIME &amp; PAINT PANELS IN PLACE. TYP. FLOORS 2-6.</li> <li>22. EXISTING FIRE ESCAPE TO BE</li> <li>DTLS.</li> <li>DTLS.</li> <li>24. RECENTLY INSTALLED CAST ALUMINUM PANELS. PREP &amp; PAINT.</li> <li>24. RECENTLY INSTALLED CAST ALUMINUM PANELS. PREP &amp; PAINT.</li> <li>25. NEW CAST IRON CORNICE END PANEL TO MATCH EXISTING PROFILE.</li> <li>26. NEW CAST IRON DECORATIVE ELEMENT TO MATCH EXISTING, HISTORIC.</li> <li>27. NEW WOOD SILL @ EXISTING</li> <li>28. NEW CAST IRON SHAFTWAY SHUTTERS. STRIP, REPAIR, PRIME</li> <li>29. NEW WOOD SILL @ EXISTING</li> </ul>



CROSBY STREET FACADE, EXISTING SHUTTER CONDITIONS.



#### SHUTTER IN PROGRESS OF RESTORATION SECONDARY AND TOP COAT PAINT

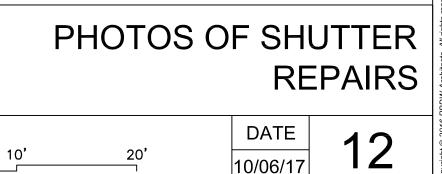


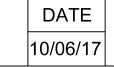


# **RESTORED SHUTTER**

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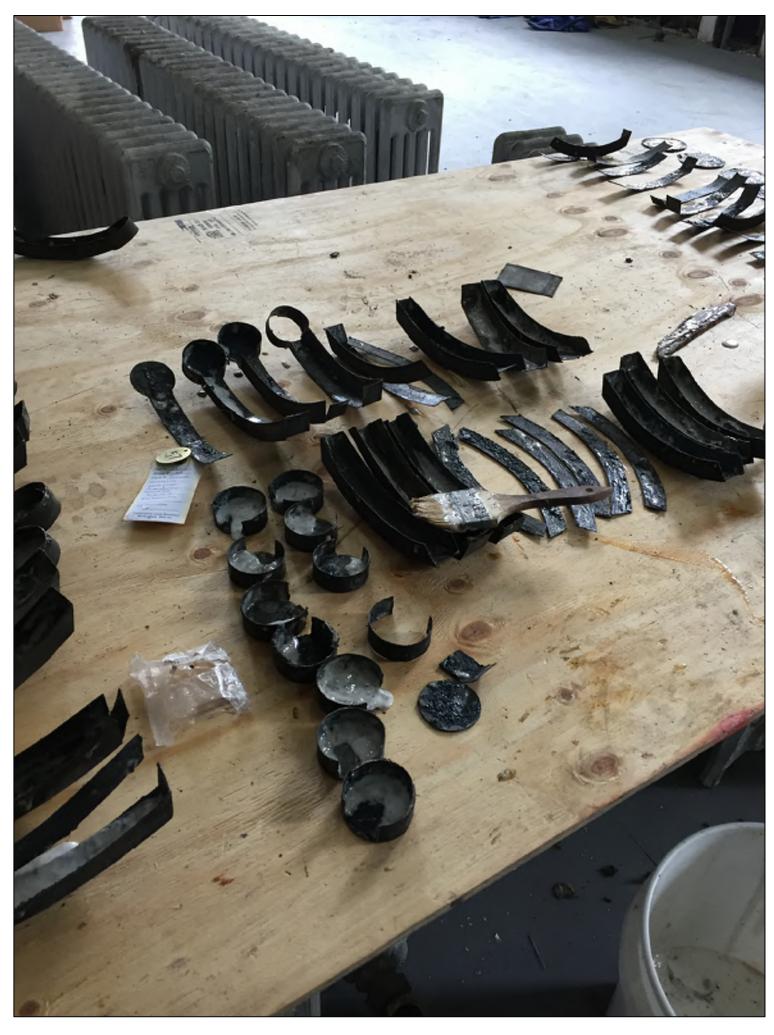
### PRE-RESTORATION SHUTTER CONDITIONS





0 5' 10' 20'





CORNICE CONDITIONS PRIOR TO REPAIR

RESTORATION

CORNICE COMPONENTS DURING



CORNICE IN PROGRESS OF RESTORATION





CORNICE CONDITION AFTER RESTORATION PRIOR TO TOP COAT

0 5' 10'

PHOTOS OF SHEET METAL CORNICE	
REPAIRS	

20'





CAST IRON PATCHES PRIOR TO TOP COAT



CAST IRON REPAIR AFTER PATCHING PRIOR TO FINAL PAINT.



462 Broadway



CAST IRON REPAIR - STAINLESS STEEL PLATE

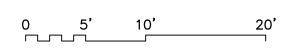
CORNICE DURING SECONDARY COATING

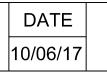
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### PHOTOS OF CAST IRON REPAIRS







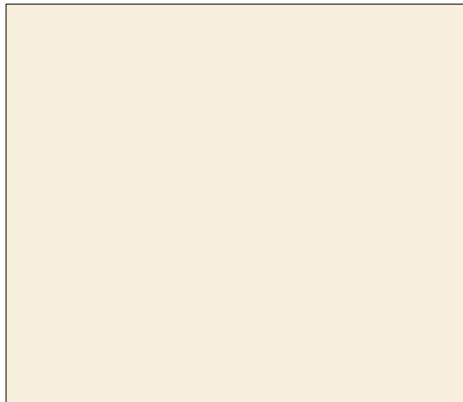
CAST IRON BEFORE PAINT REPAIR



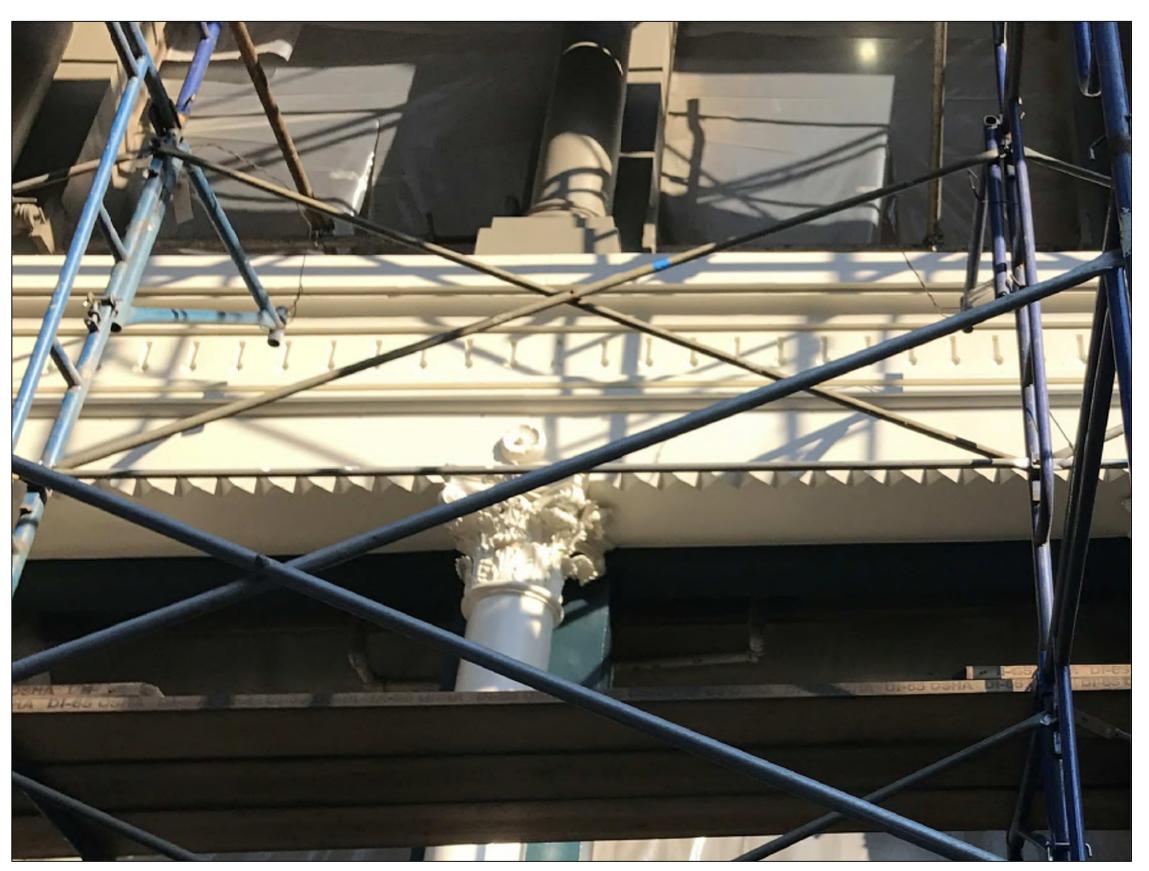
CAST IRON AFTER PAINT REPAIR



**CROSS-SECTION OF** PAINT ANALYSIS



MATCH FOR FIELD COLOR OF FAUX MARBLE FINISH : BENJAMIN MOORE, BUTTERFIELD #897



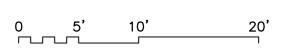
WATERPROOFING, SECONDARY AND TOP COAT FINISH PAINT



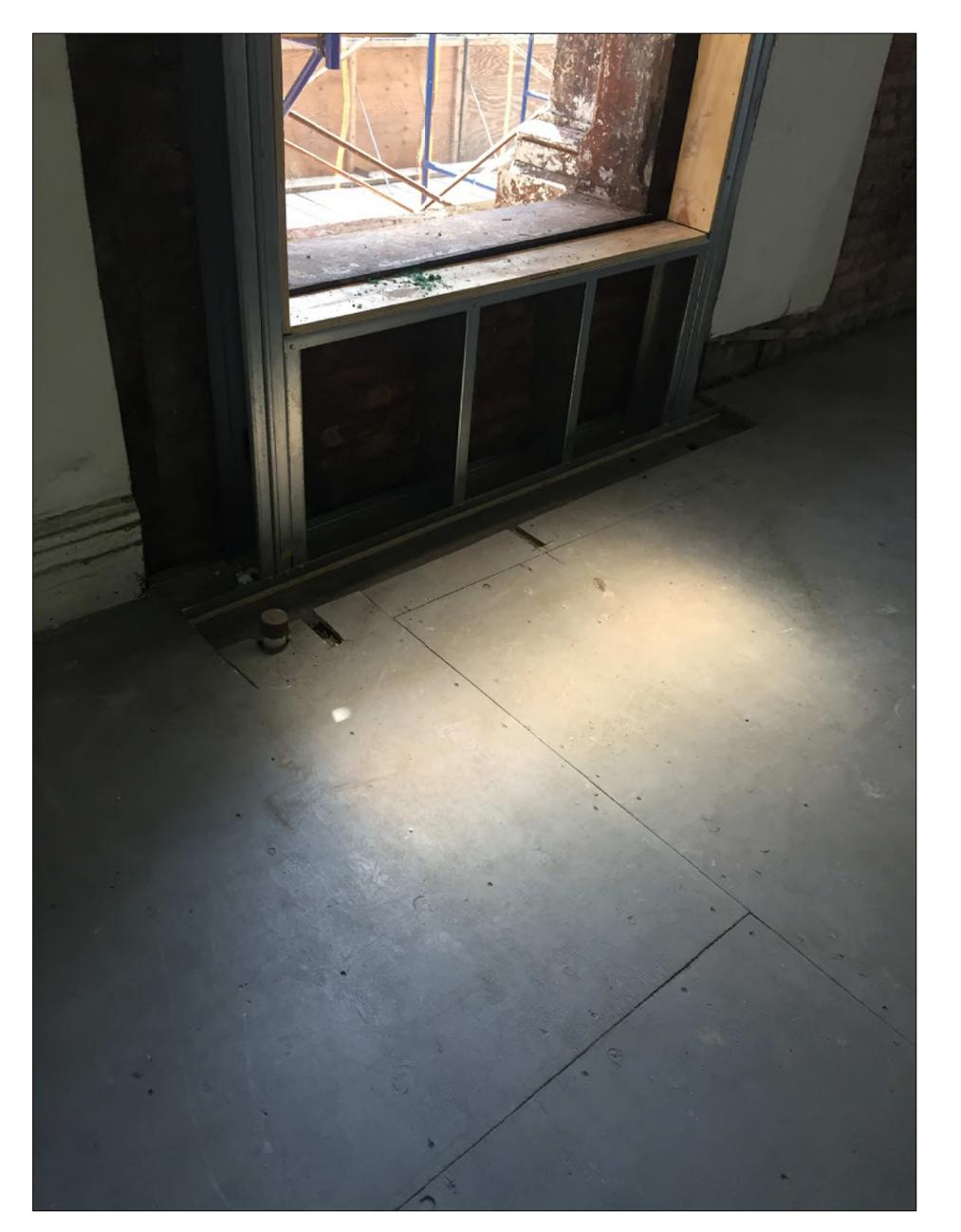
FINISH PAINT TEST

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# PHOTOS OF PAINT REPAIR





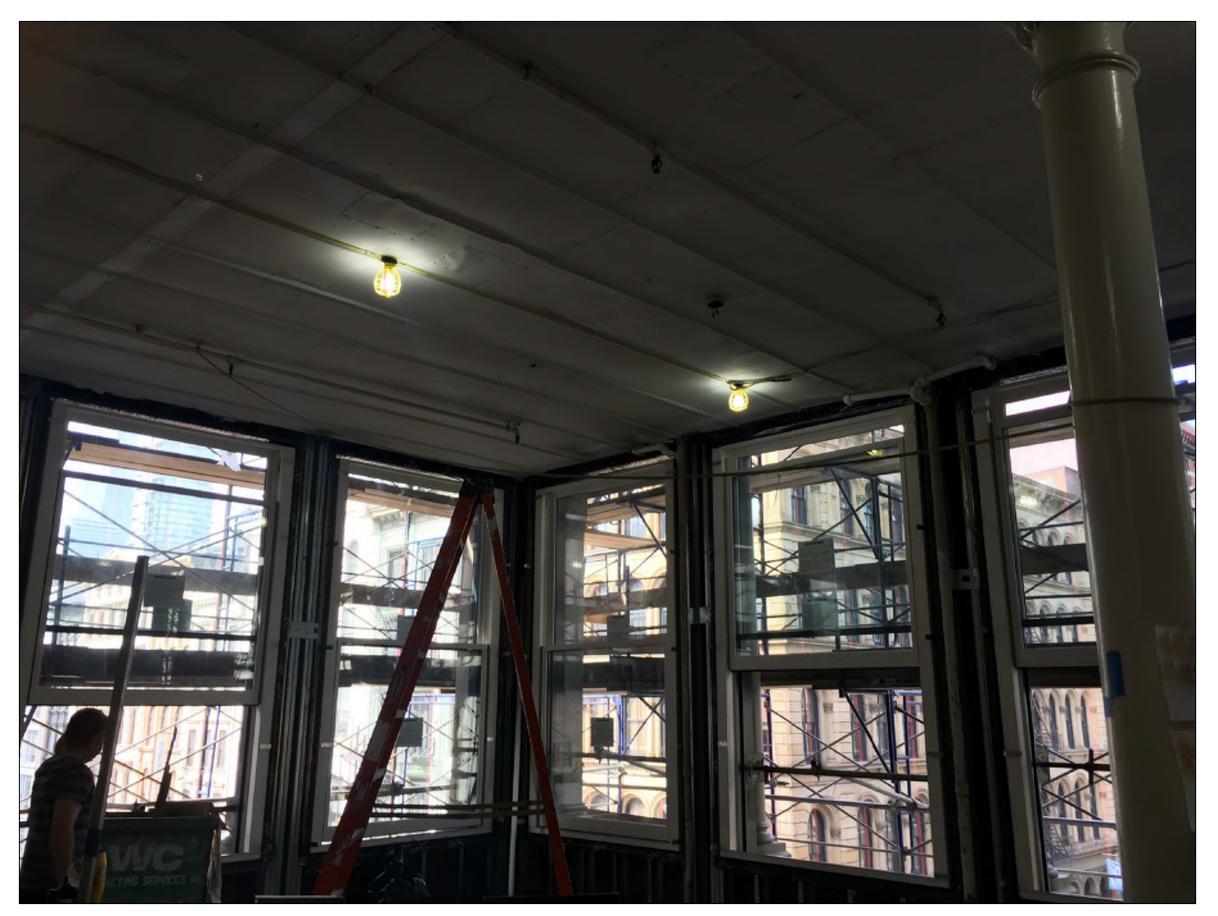




NEW FRAMING TO SUPPORT NEW WOOD WINDOWS

NEW WATERPROOFING AT CAST IRON SILL





0 5' 10'

462 Broadway

NEW CUSTOM ARCH WOOD WINDOW PRIOR TO BRICK MOLD

# NEW WOOD WINDOWS INSTALLED

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# PHOTOS OF WOOD WINDOW REPAIRS

\_\_\_\_\_20'

DATE 10/06/17 16



PRE-RESTORATION CAPITALS ON CROSBY FACADE



REMOVED CAPITALS STORED ON SITE





# REMOVED CAPITALS STORED ON SITE

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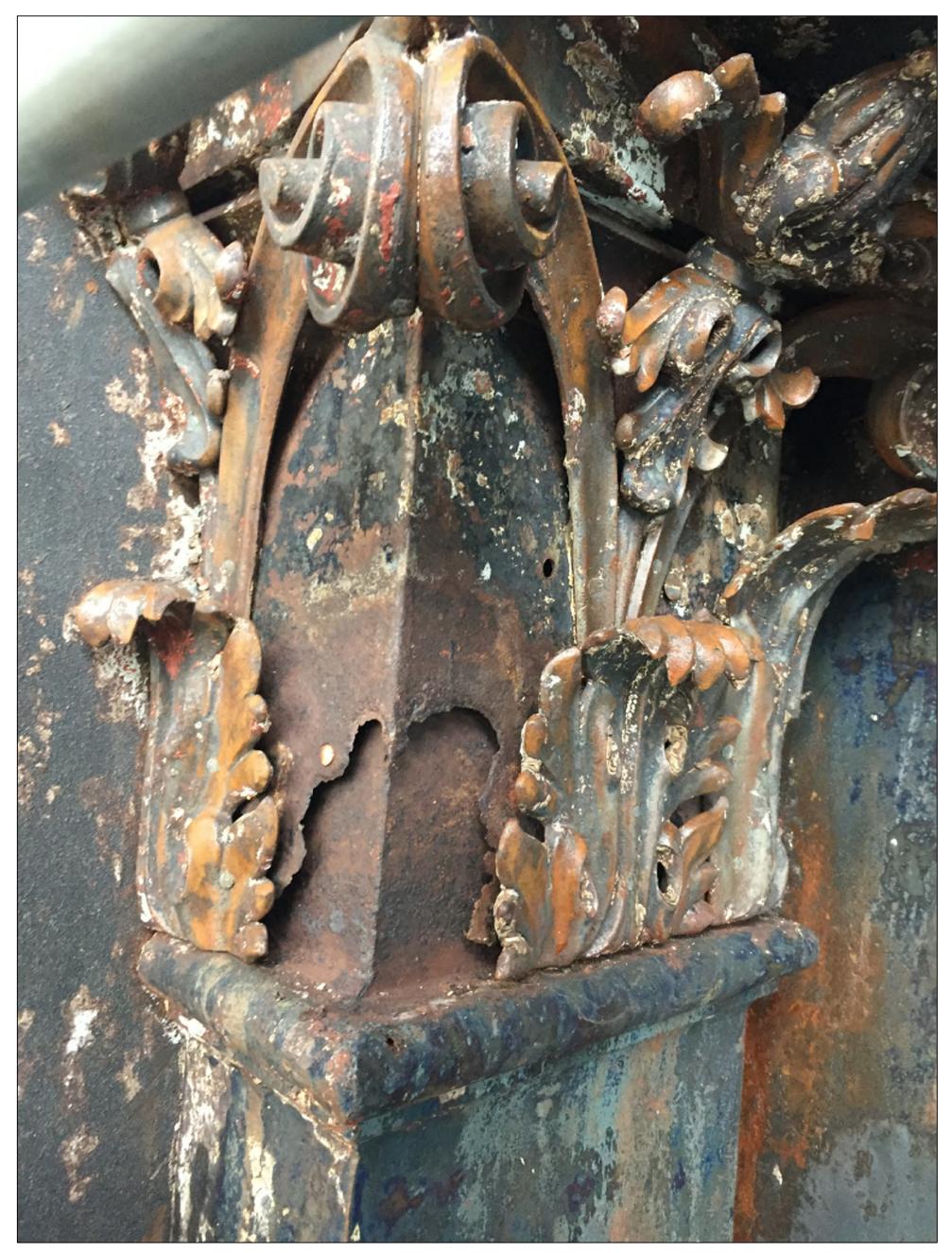
### PHOTOS OF CROSBY FACADE CAPITALS AND CAPITAL STORAGE

0 5' 10' 20'





HALF SQUARE CAPITAL PRIOR TO REMOVAL



PRIOR TO REMOVAL SHOWING DETERIORATED BELL HOUSING

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REMOVED CAPITAL DURING INSPECTION SHOWING TAGGING SYSTEM



0 5' 10' \_\_\_\_\_\_

# DETAIL OF BELL HOUSING

### PHOTOS OF HALF SQUARE CAPITAL CONDITIONS

20'

DATE 10/06/17





FULL ROUND CAPITAL PRIOR TO REMOVAL



REMOVED CAPITAL SHOWING CRACKED BELL HOUSING

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REMOVED CAPITAL SHOWING TAGGING SYSTEM.



REMOVED CAPITAL SHOWING CRACKED BELL HOUSING

### PHOTOS OF FULL ROUND CAPTIAL CONDITIONS

20' 0 5' 10'

