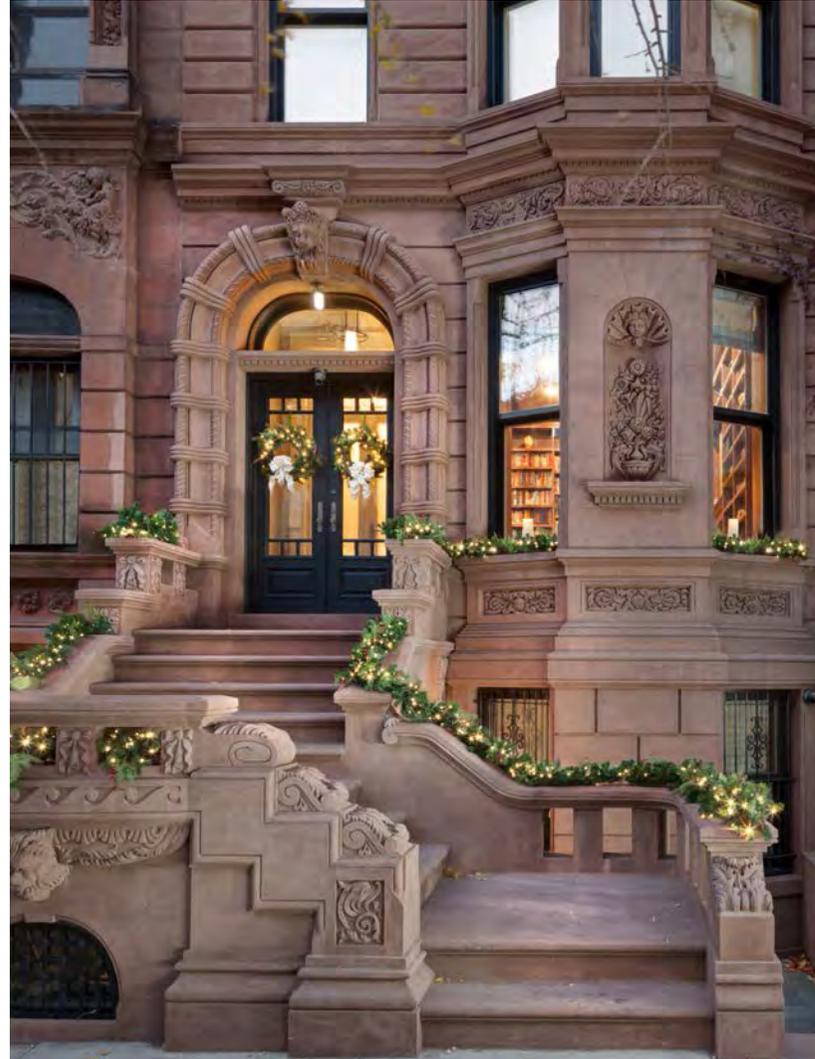


# UPPER WEST SIDE TOWNHOUSE FRONT STOOP DETAIL



**BEFORE**



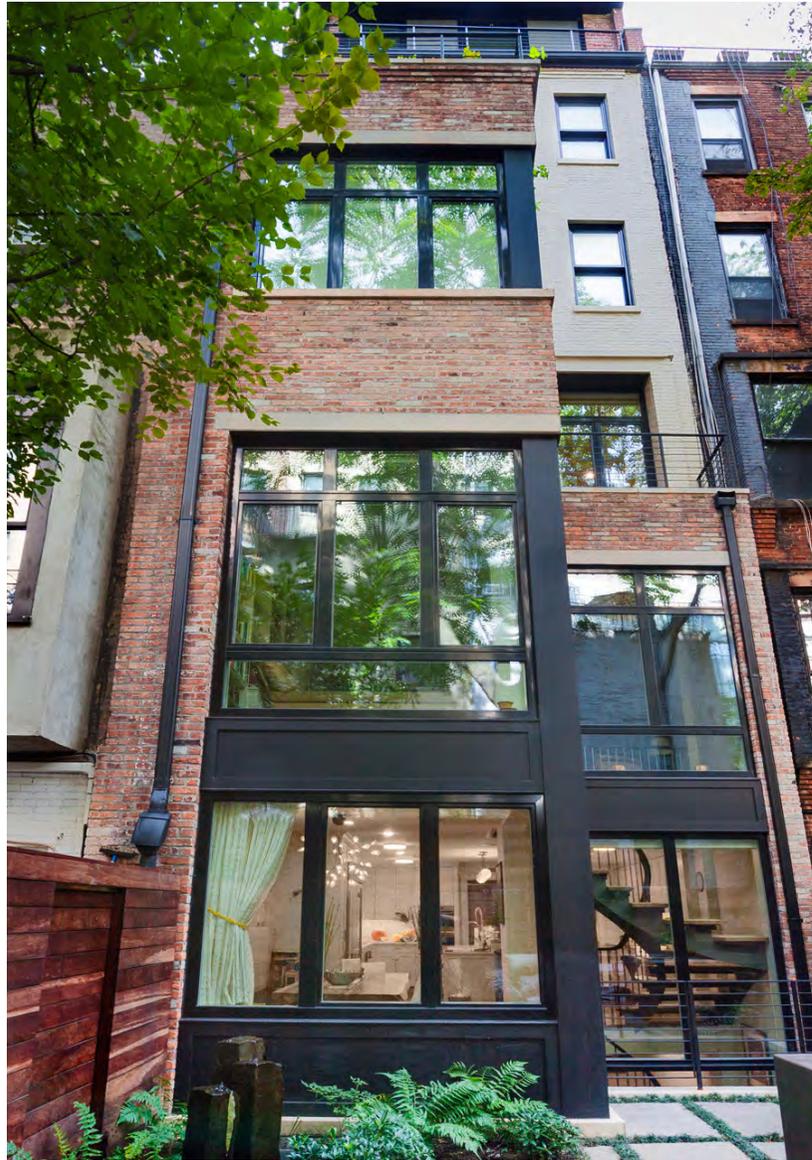
**AFTER**

**THE ORIGINAL FACADE THAT WAS REMOVED IN THE 1940'S WAS REINSTALLED, ALONG WITH A NEW STOOP MATCHING THE NEIGHBORING BUILDINGS IN THE SAME ROW. THIS WAS POSSIBLE BY INSTALLING ALL PASSIVE DETAILS ON THE INTERIOR.**

# UPPER WEST SIDE TOWNHOUSE REAR FACADE



**BEFORE**



**AFTER**

**THE EXISTING  
PAINTED REAR  
BRICK FACADE  
WAS STRIPPED,  
RESTORED AND  
EXPANDED WITH  
CORNER OPENINGS  
AND A NEW  
ADDITION.**

# BROOKLYN HEIGHTS TOWNHOUSE

**FIRST CERTIFIED PASSIVE HOUSE  
IN A LANDMARKED DISTRICT**

**IN MORE DETAIL**

*KLEEN CONSTRUCTION / PH CONSULTANT: SAM MCAFEE*



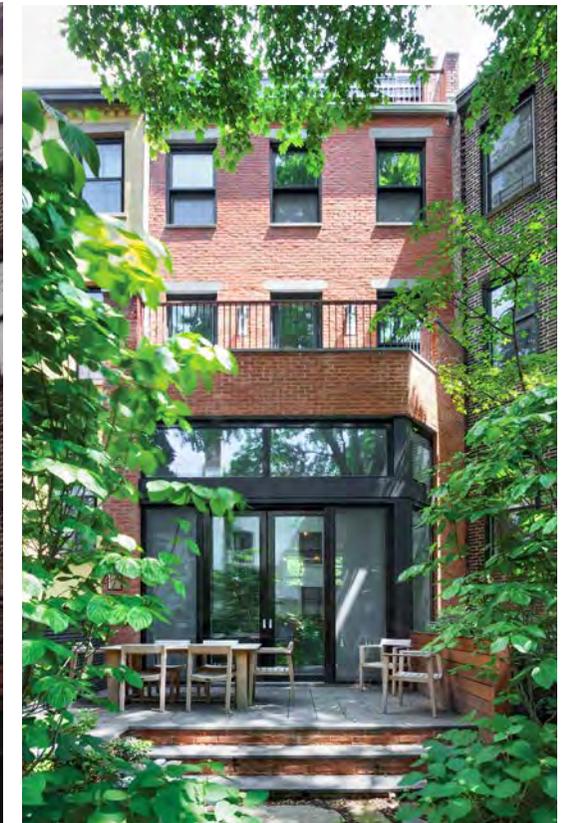
**BEFORE**



**AFTER**

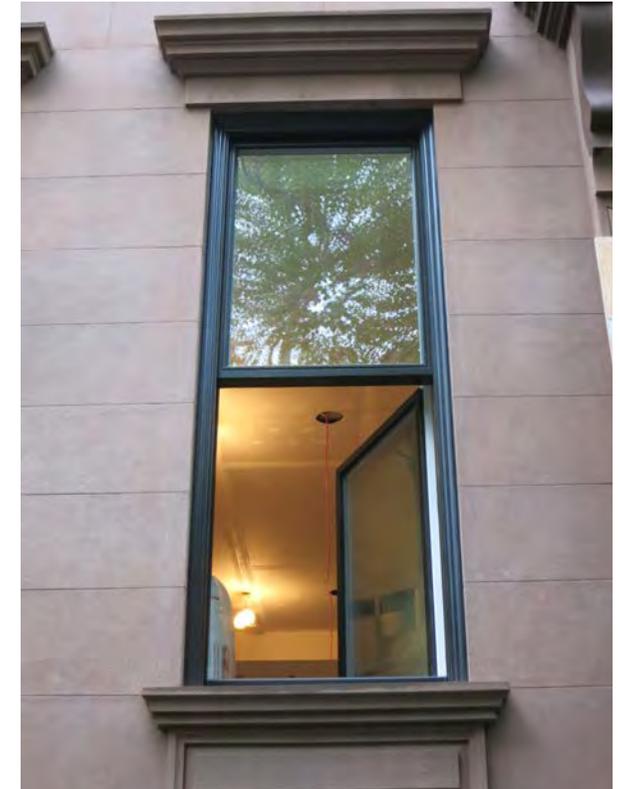


**BEFORE**



**AFTER**

# BROOKLYN HEIGHTS TOWNHOUSE FRONT FACADE



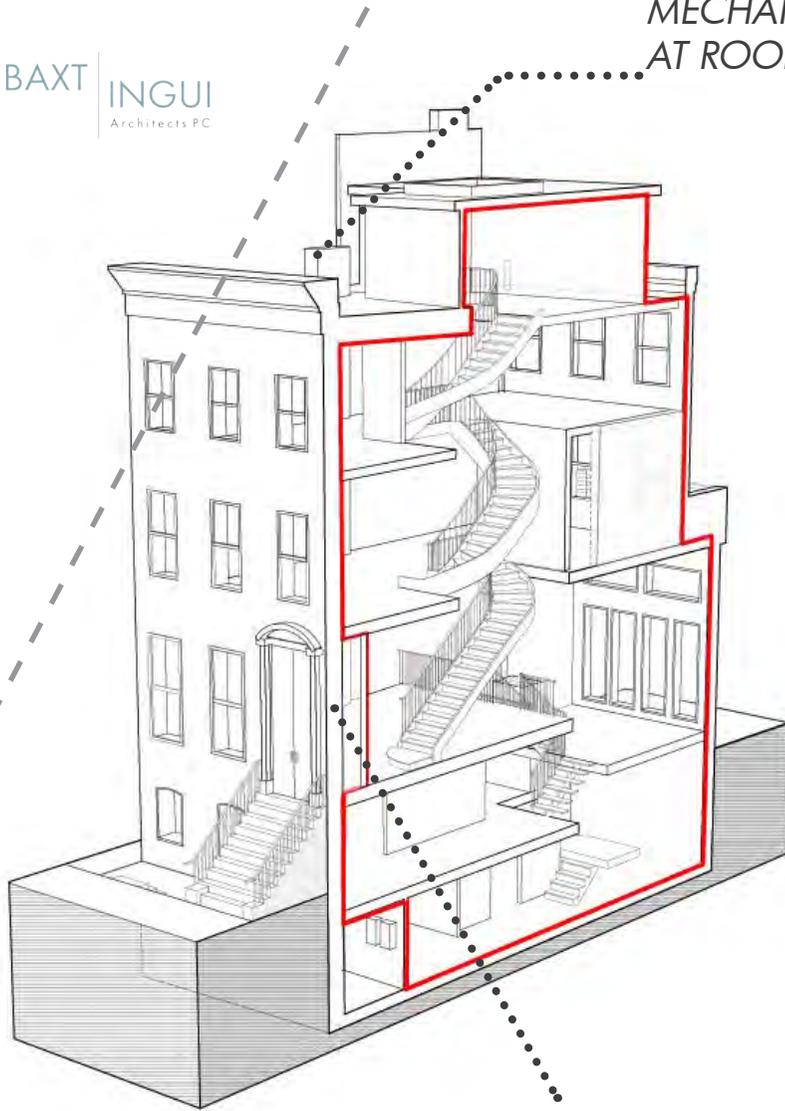
**THE EXISTING BROWNSTONE FACADE WAS IN GREAT SHAPE AND REMAINED, HOWEVER THE STOOP AND ORIGINAL FRONT DOORS WERE RESTORED, AND NEW HISTORIC RAILINGS REPLACED EXISTING.**

**ALL WINDOWS WERE REPLACED WITH ZOLA TRIPLE GLAZED TILT/TURN SIMULATED DOUBLE HUNG UNITS, WHICH WERE APPROVED THROUGH LPC PUBLIC HEARING.**

# EXISTING HISTORIC DOORS IN A PASSIVE HOUSE

BAXT | INGUI  
Architects PC

MINIMAL  
MECHANICALS  
AT ROOF



ROOF ADDITION  
AND MECHANICALS  
NOT VISIBLE FROM  
THE STREET

PASSIVE ENVELOPE  
WRAPS BACK  
TO VESTIBULE DOOR



EXTERIOR



INTERIOR

RESTORED ORIGINAL DOORS

# WINDOW INSTALLATION



**PASSIVE WALL DETAILING ON THE INTERIOR, LEAVING ORIGINAL BROWNSTONE FACADE INTACT.**

# BROOKLYN HEIGHTS TOWNHOUSE

## REAR FACADE



**BEFORE**



**AFTER**

**EXISTING STUCCO BRICK FACADE WAS STRIPPED AND RESTORED AND A 6 FT ADDITION WHICH WAS ANGLED TO MIRROR THE ADJACENT NEIGHBORS ANGLED BAY WINDOW.**

**TRIPLE PANE 15 FT TALL x 15 FT WIDE DOOR AND TRANSOM UNIT (TREES PROVIDE ADEQUATE SHADE)**