

The current proposal is:

Preservation Department – Item 5, LPC-25-09484

27-29 Great Jones Street – NoHo Historic District Extension Borough of Manhattan

To testify virtually, please join Zoom

Webinar ID: 161 043 8319

Passcode: 442922

By Phone: 646-828-7666 (NY)

833-435-1820 (Toll-free)

833-568-8864 (Toll-free)

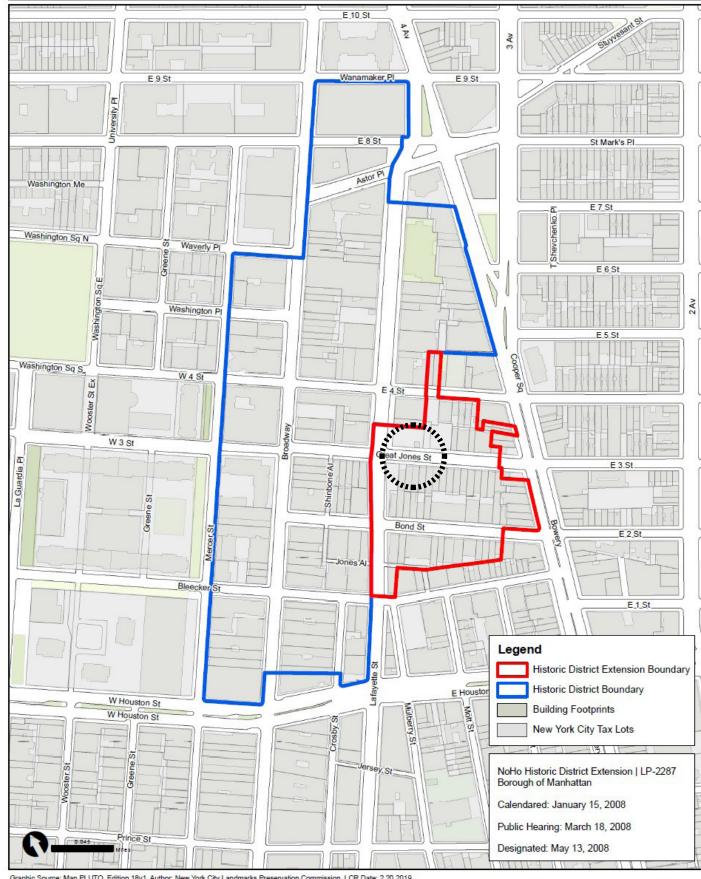
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27-29 GREAT JONES STREET SIDEWALK REPLACEMENT 27-29 Great Jones St. New York, NY 10012

LPC PUBLIC HEARING LPC-25-09484

09.30.2025









EXISTING SIDEWALK CONDITION



GENERAL SIDEWALK VIEW PHOTO TAKEN SEPT 19 2025



SIDEWALK REPLACEMENT IS PART OF THE RENOVATION OF THE GREAT JONES SPA WHICH INCLUDES REPLACEMENT OF THE EXISTING STOREFRONT APPROVED UNDER

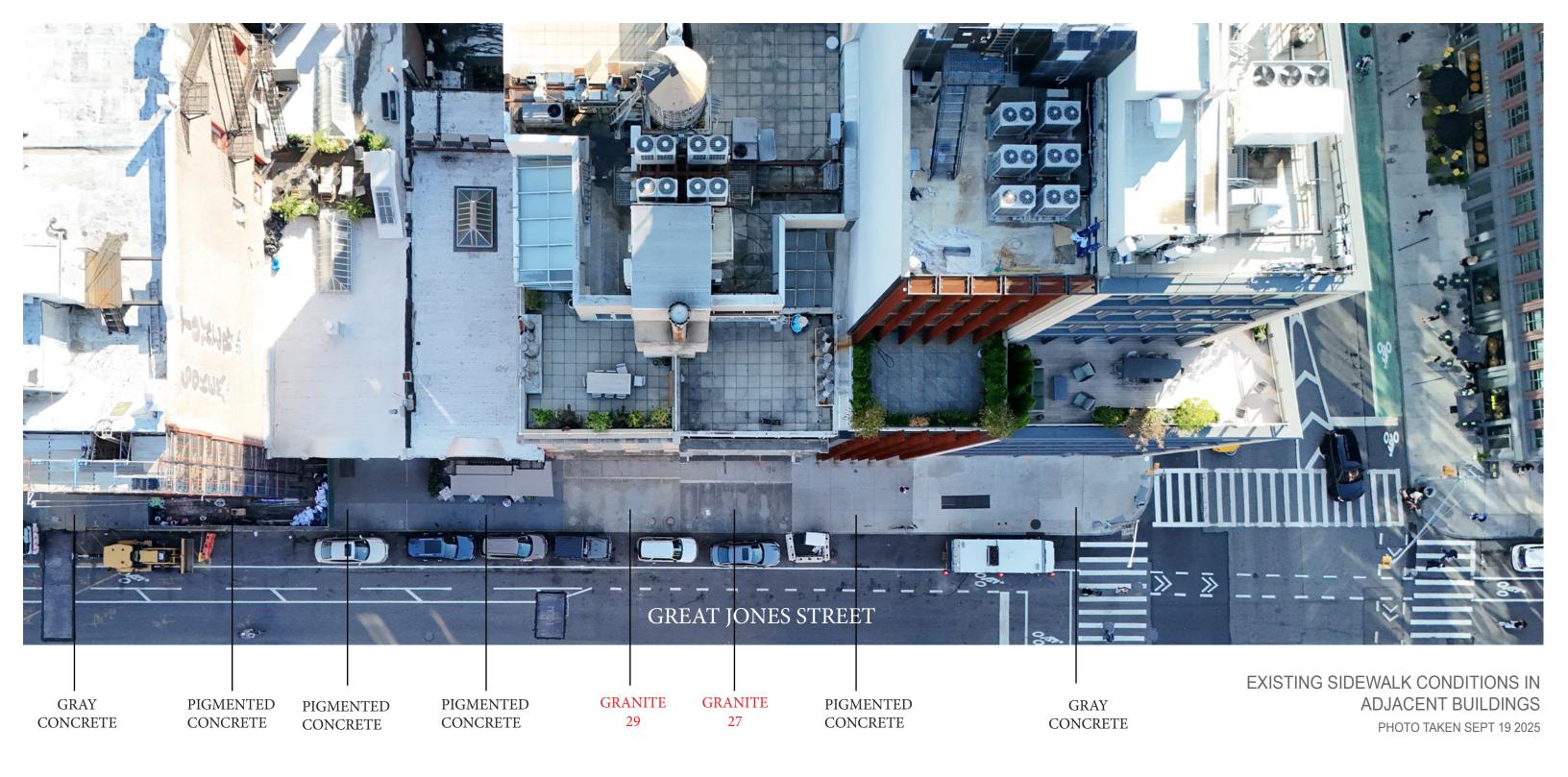
LPC DOCKET # LPC-25-09126- PERMIT # COFA-25-09126

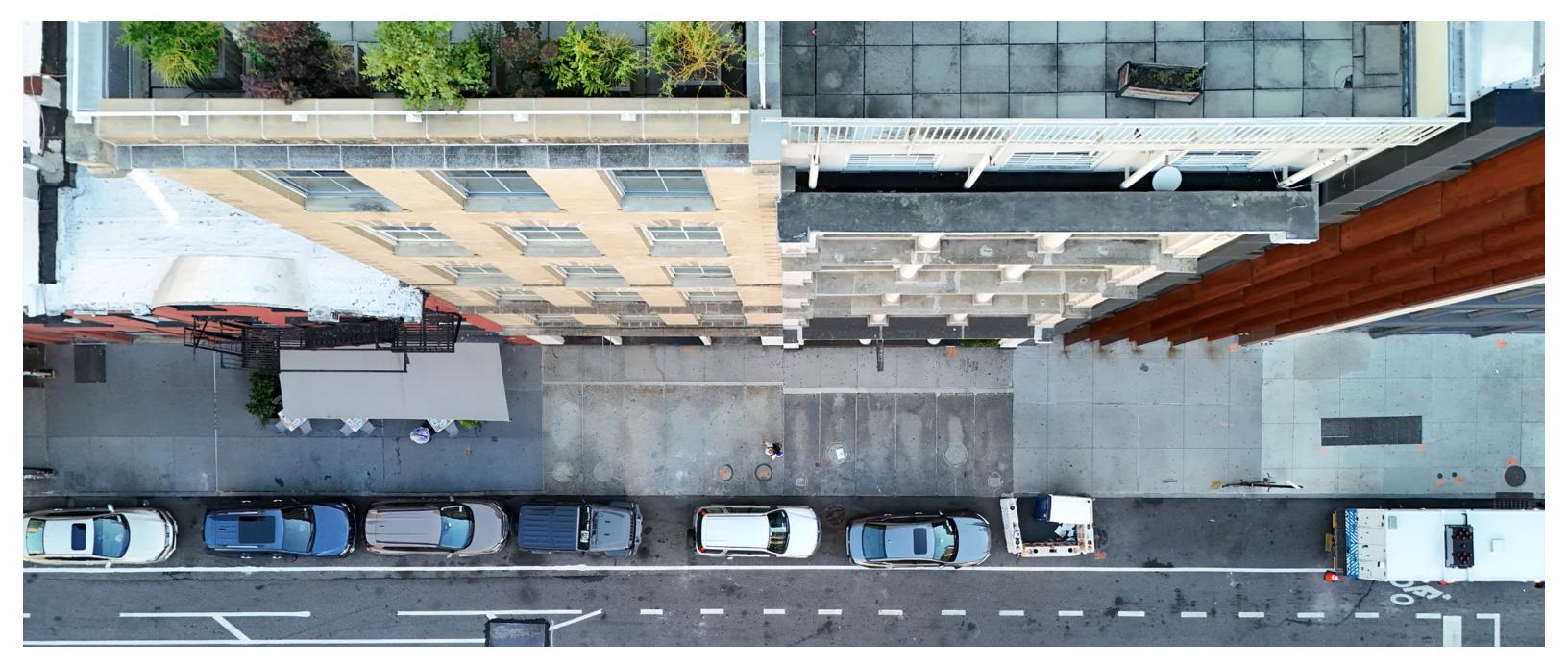


GRANITE FLAGS ALONG GREAT JONES STREET.

LEGEND

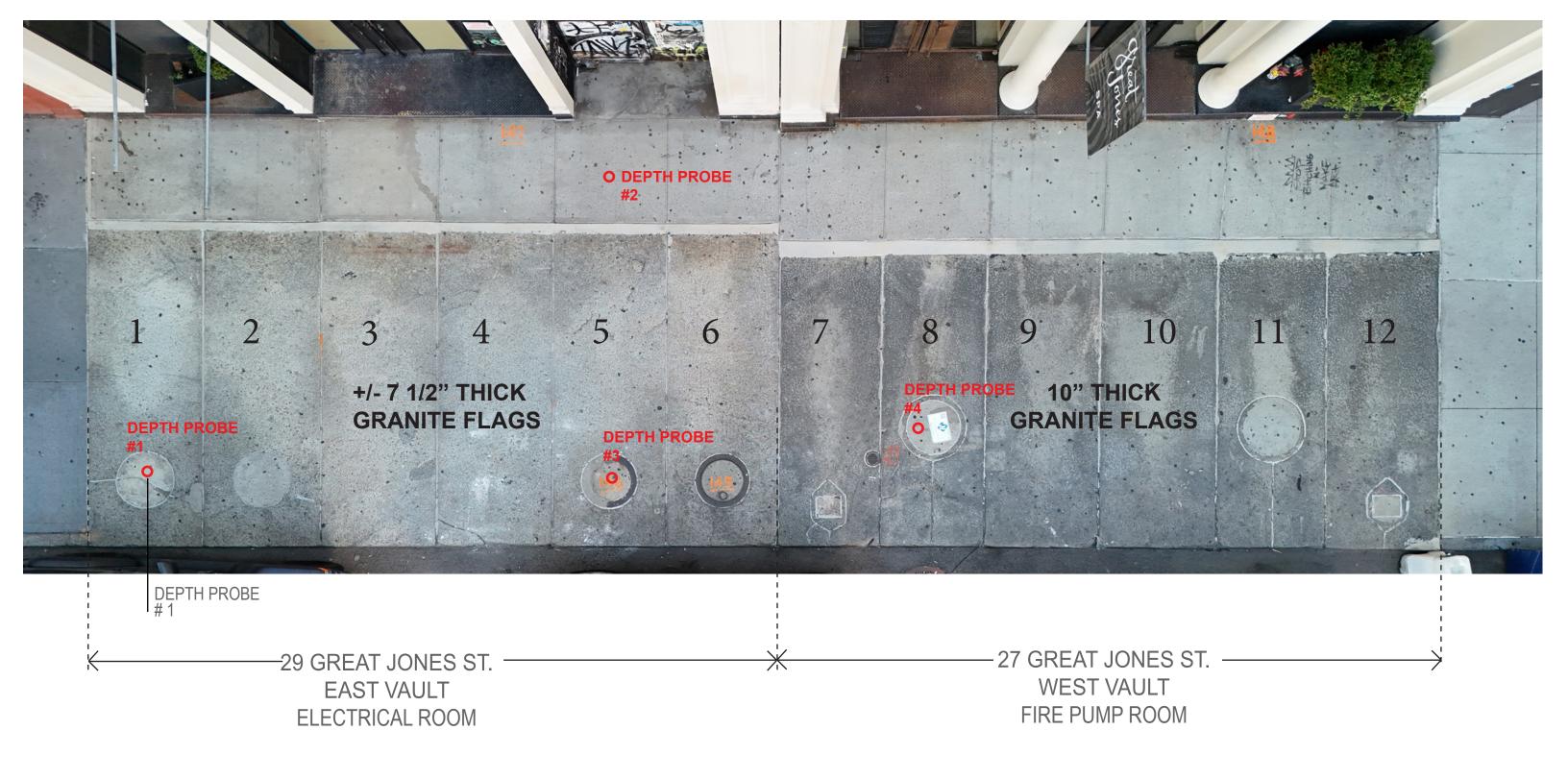
GRANITE FLAGS ALONG
GREAT JONES ST.





CLOSE UP OF EXISTING SIDEWALK CONDITIONS IN ADJACENT BUILDINGS

PHOTO TAKEN SEPT 19 2025



CLOSEUP OF EXISTING CONDITIONS
-AERIAL VIEW
PHOTO TAKEN SEPT 19 2025



DEPTH PROBE No. 1 = 7.5"" EAST VAULT



DEPTH PROBE No. 2 = 10" EAST VAULT ON METAL DECK

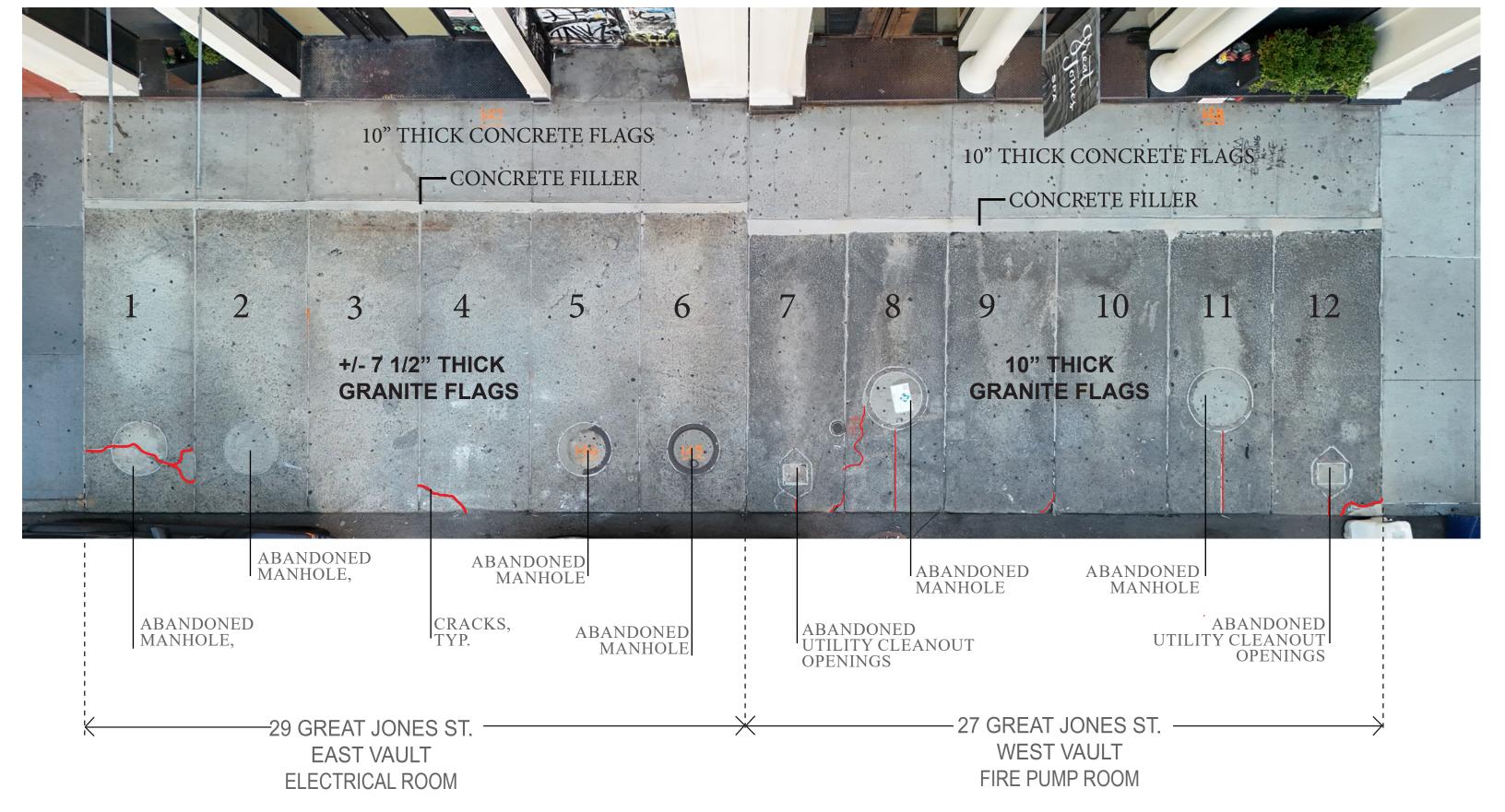


DEPTH PROBE No. 3 = 8" EAST VAULT



DEPTH PROBE No. 4 = 10" WEST VAULT

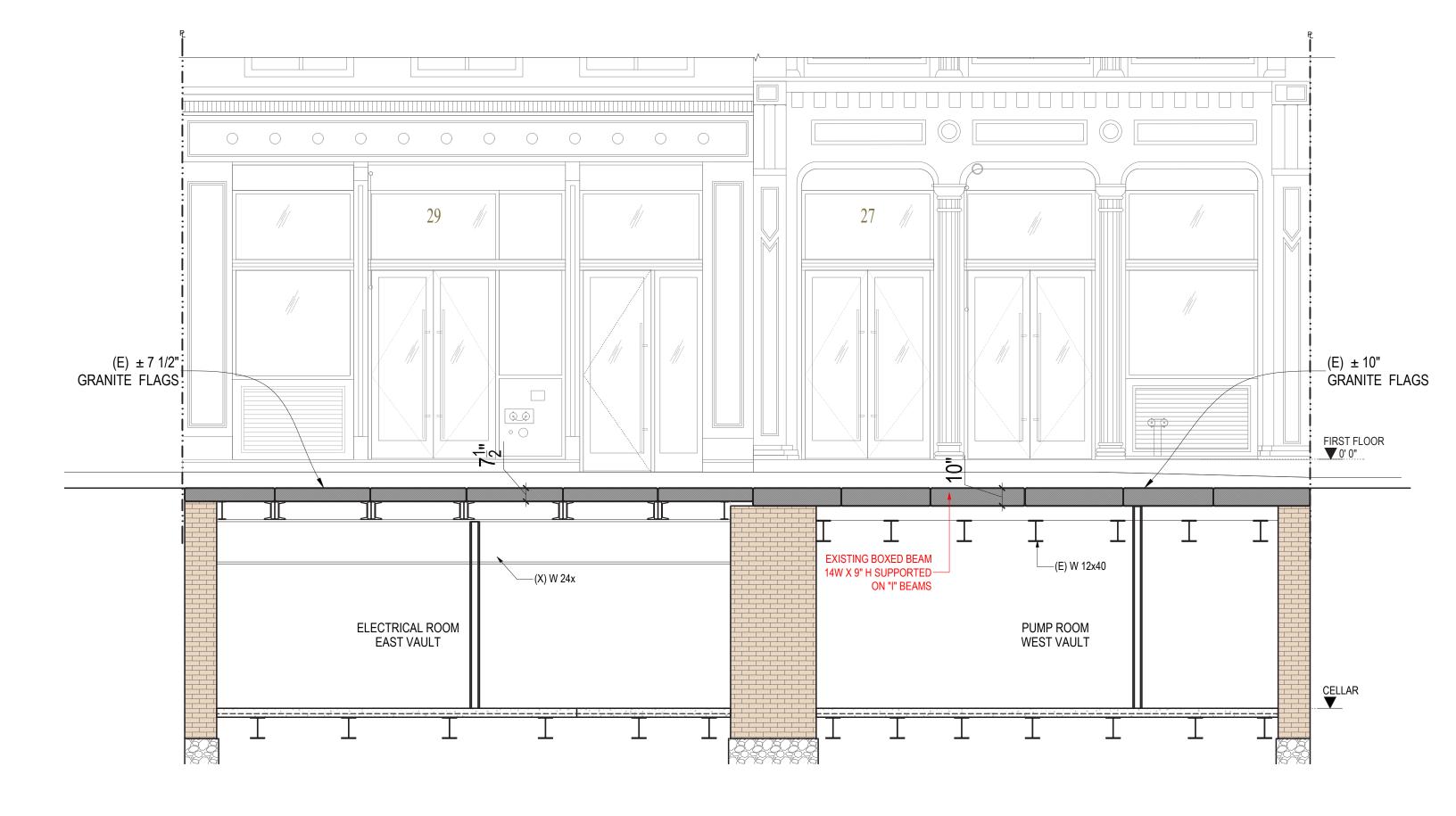
PROBES TO DETERMINE DEPTH OF
GRANITE FLAGS
PHOTOS TAKEN SEPT 24 2025

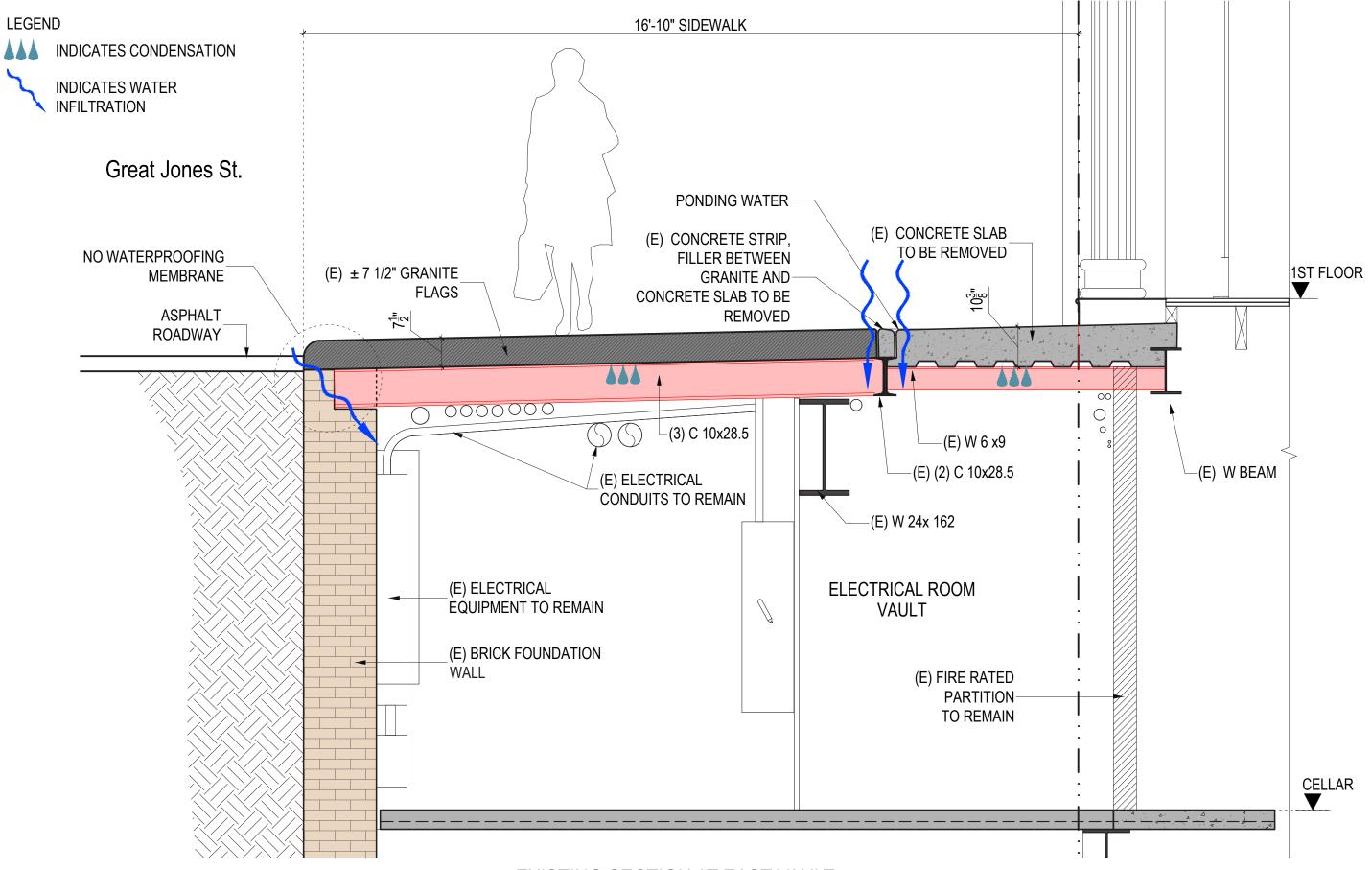


NOTE: ALL MANHOLE OPENINGS ARE FILLED WITH CONCRETE

CLOSEUP OF EXISTING CONDITIONS

-AERIAL VIEW
PHOTO TAKEN SEPT 19 2025



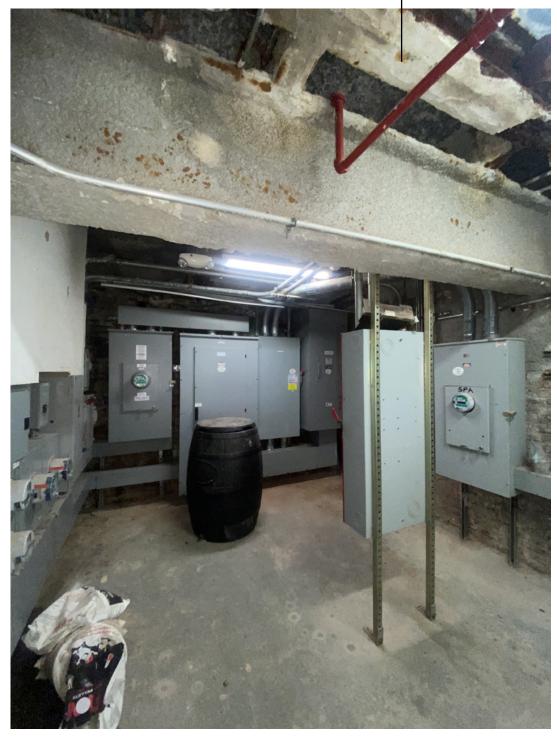


EXISTING SECTION AT EAST VAULT

BEAM SUPPORTING GRANITE FLAGS POINT OF CONNECTION BETWEENCONCRETE AND GRANITE FLAGS BACK TO BACK CHANELS SUPPORTING GRANITE FLAGS

METAL DECK

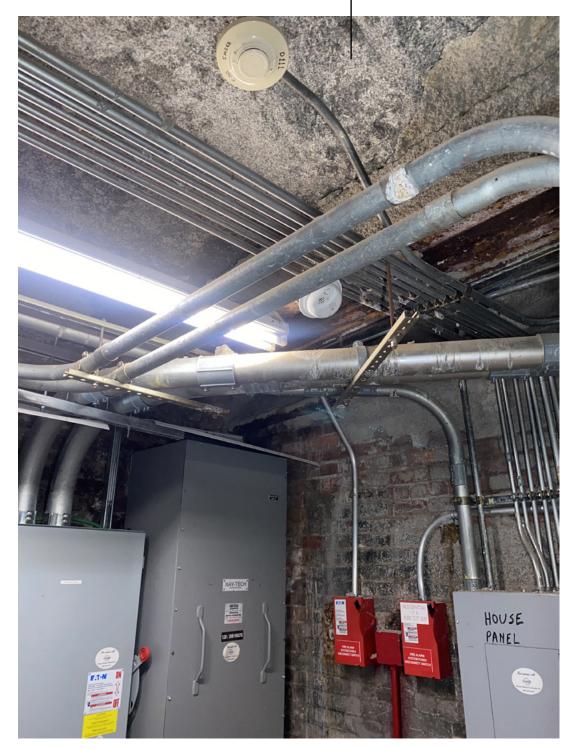
GRANITE FLAGS



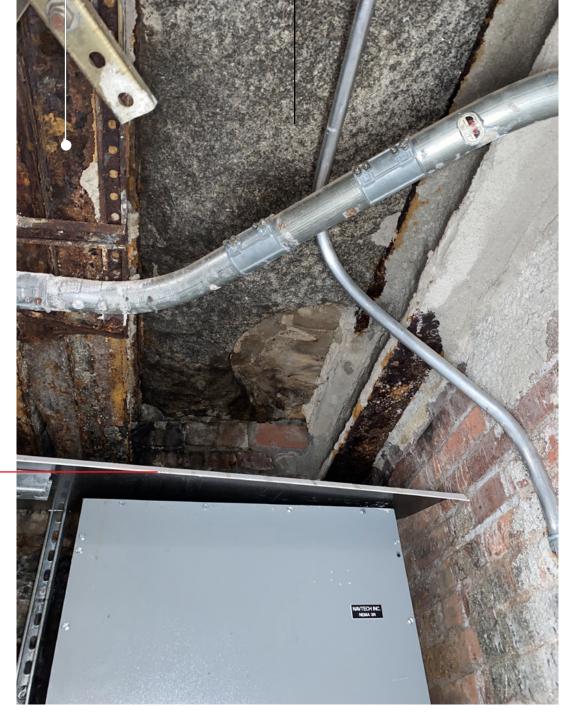


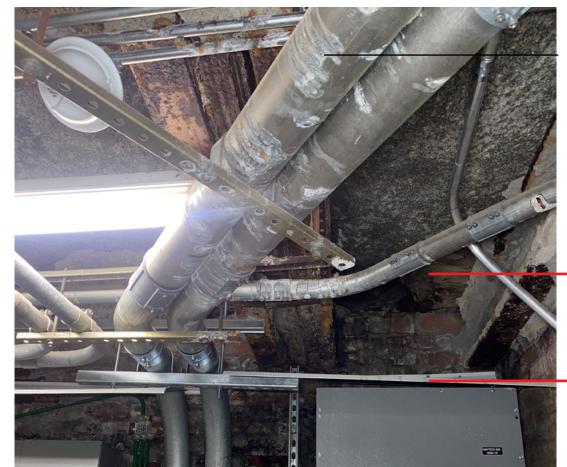
ELECTRICAL ROOM EAST VAULT





ELECTRICAL ROOM EAST VAULT





FIT-N ON

NAV-TECH*

120 / 208 VOLTS

NEW ELECTRICAL
CONDUITS ARE
DAMAGED DUE TO
CONDENSATION AND
WATER LEAKING
THHROUGH

MANHOLES ABOVE ELECTRICAL EQUIPMENT

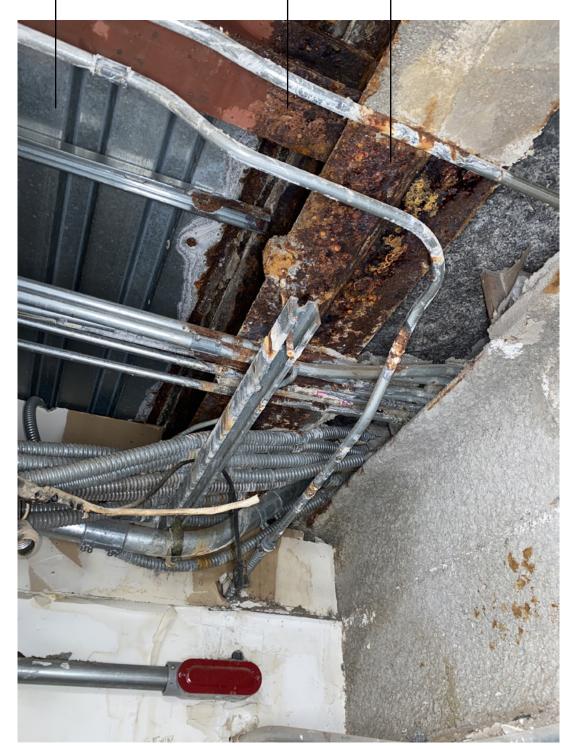
TEMPORARY
PROTECTION OF
ELECTRICAL PANELS

TEMPORARY— PROTECTION OF ELECTRICAL PANELS

ELECTRICAL ROOM EAST VAULT

CONCRETE SLAB, NO WATERPROOFING NO INSULATION POINT OF CONNECTION BETWEEN CONCRTE AND GRANITE FLAGS GRANITE FLAGS SUPPORTED DIRECTLY ON STEEL CHANNELS

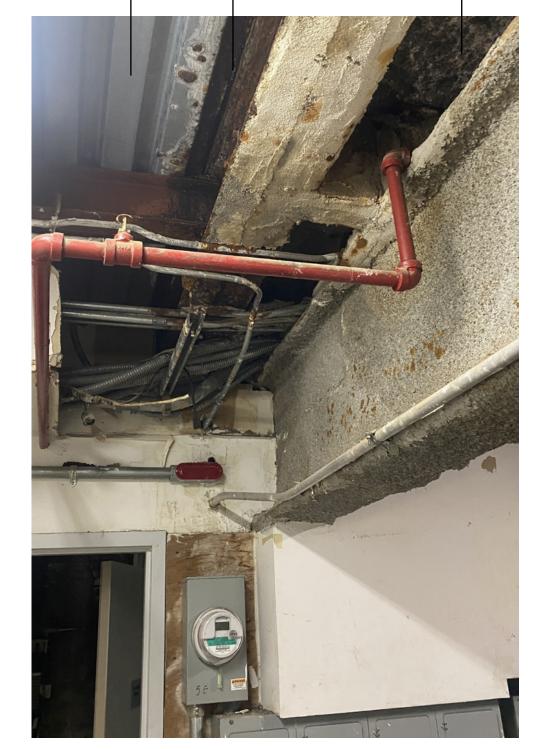
GRANITE FLAGS
SUPPORTED
DIRECTLY ON STEEL
CHANNELS

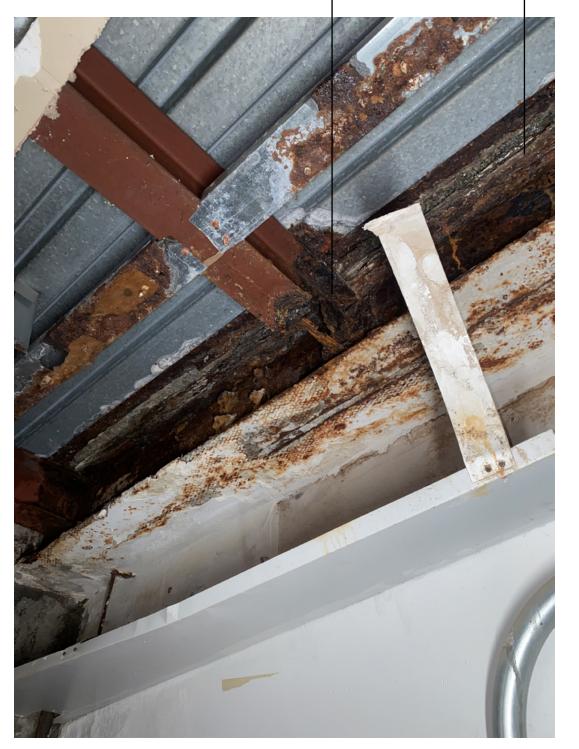




FIRE PUMP ELECTRICAL LINES DIRECTLY BELOW CHANNELS

ELECTRICAL ROOM EAST VAULT





ELECTRICAL ROOM EAST VAULT

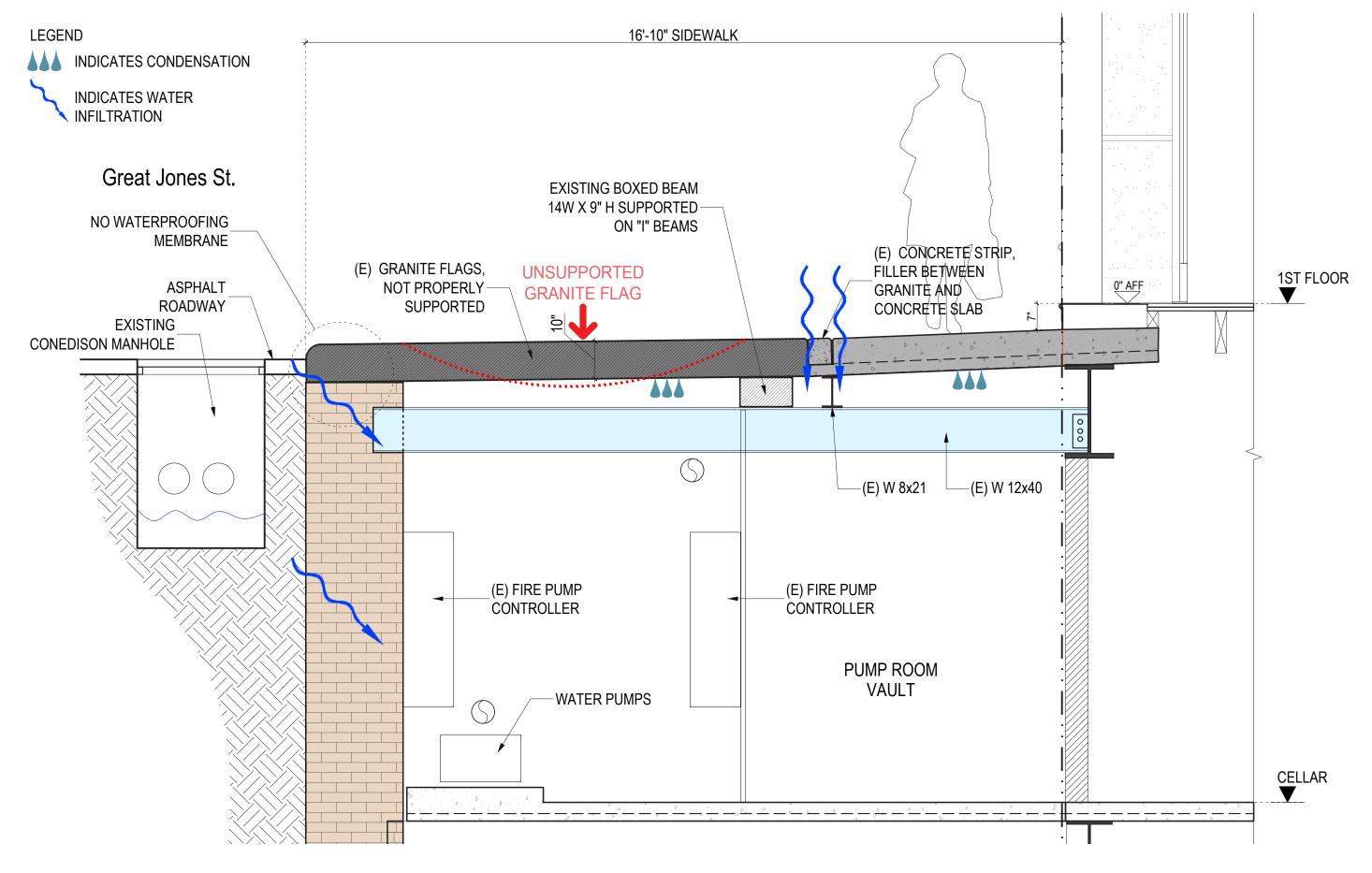
STEEL CHANNELS WITH SIGNIFICANT CORROSION



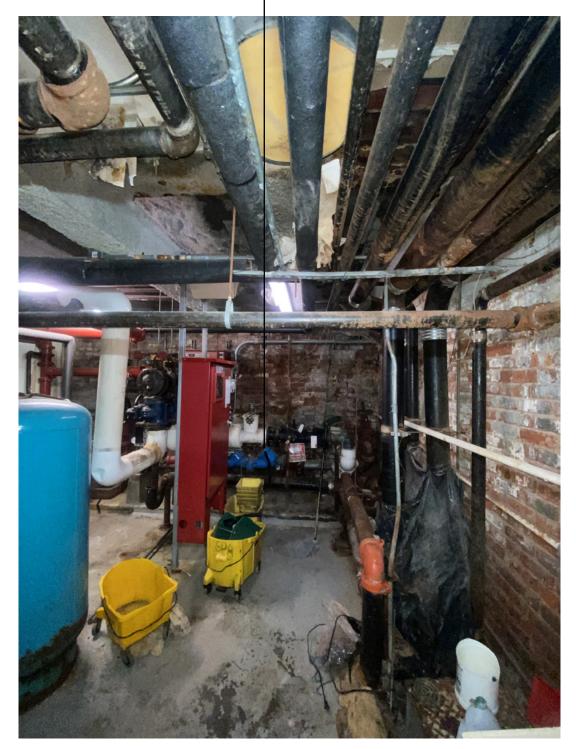
CEILING HAS COLLAPSED

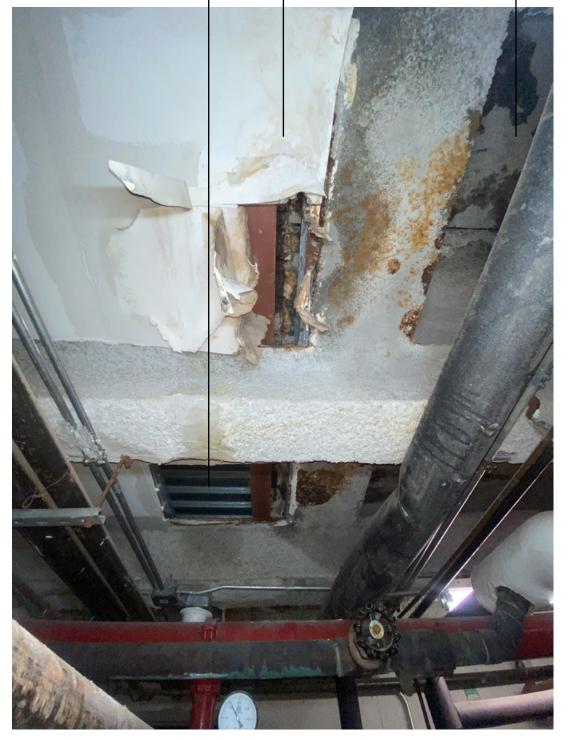
TEMPORARY GUTTER TO PROTECT FIRE ALARM PANEL

ELECTRICAL ROOM EAST VAULT

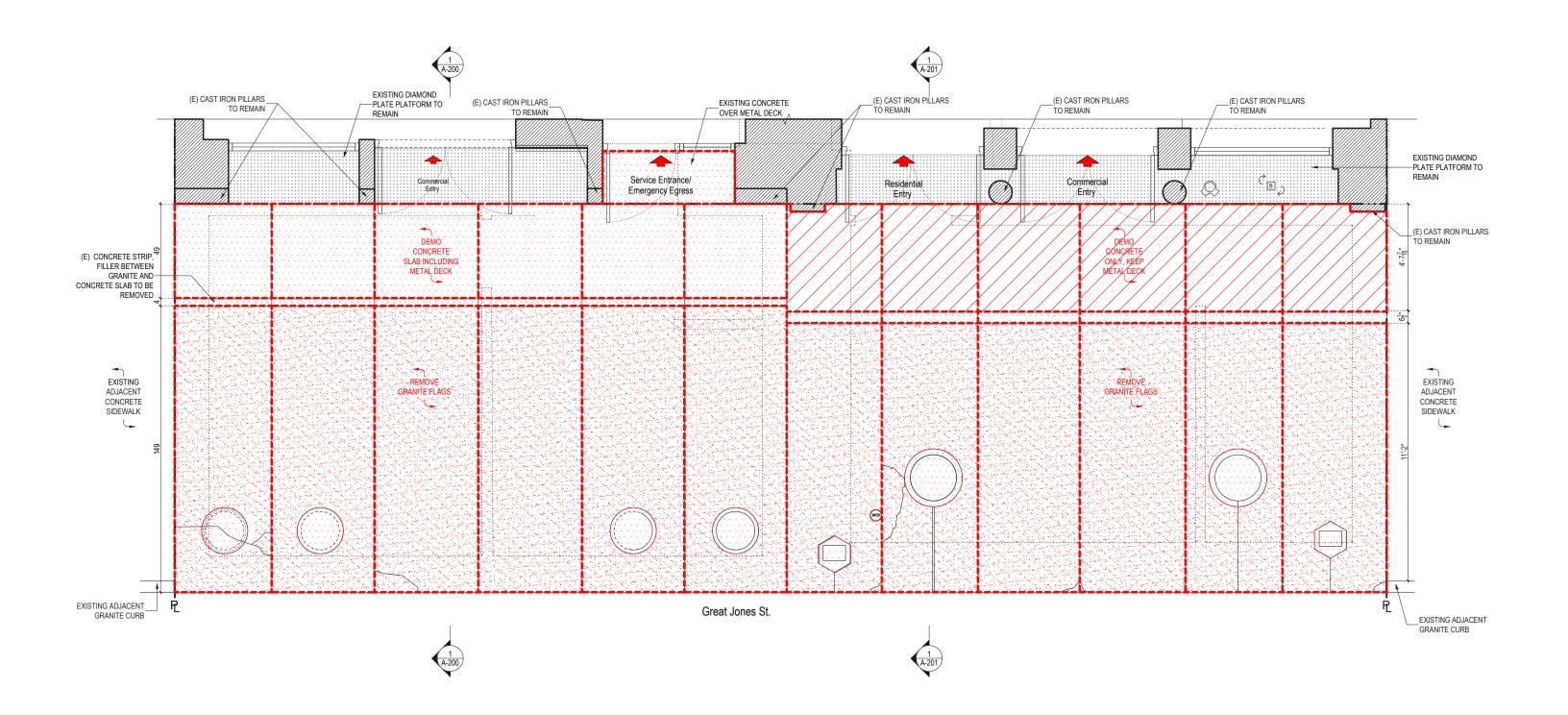


EXISTING SECTION AT WEST VAULT

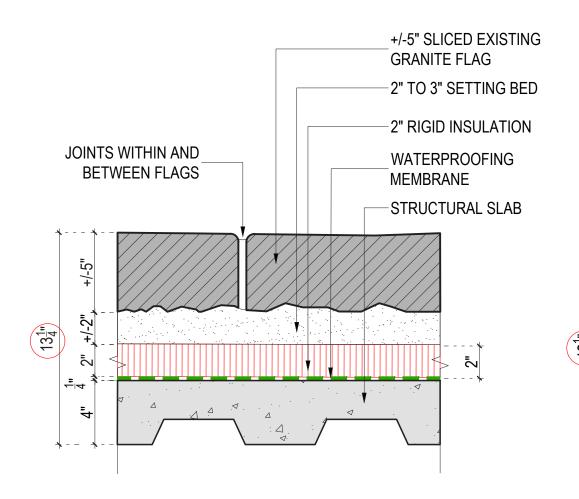


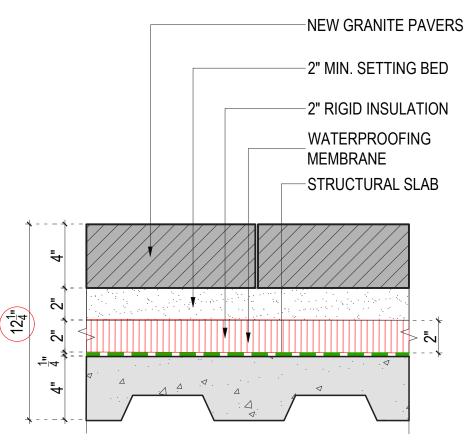


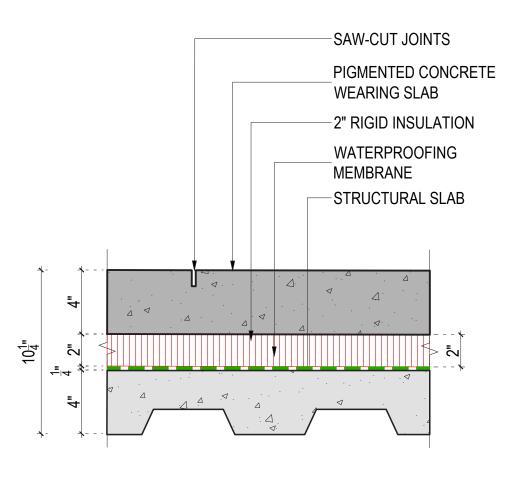
FIRE PUMP ROOM WEST VAULT



PROPOSED DEMOLITION PLAN







SIDEWALK ASSEMBLY WITH GRANITE FLAGS

- 1. EXCEEDS THE AVAILABLE HEIGHT
- 2. REQUIRES FREQUENT MAINTENANCE OF JOINTS

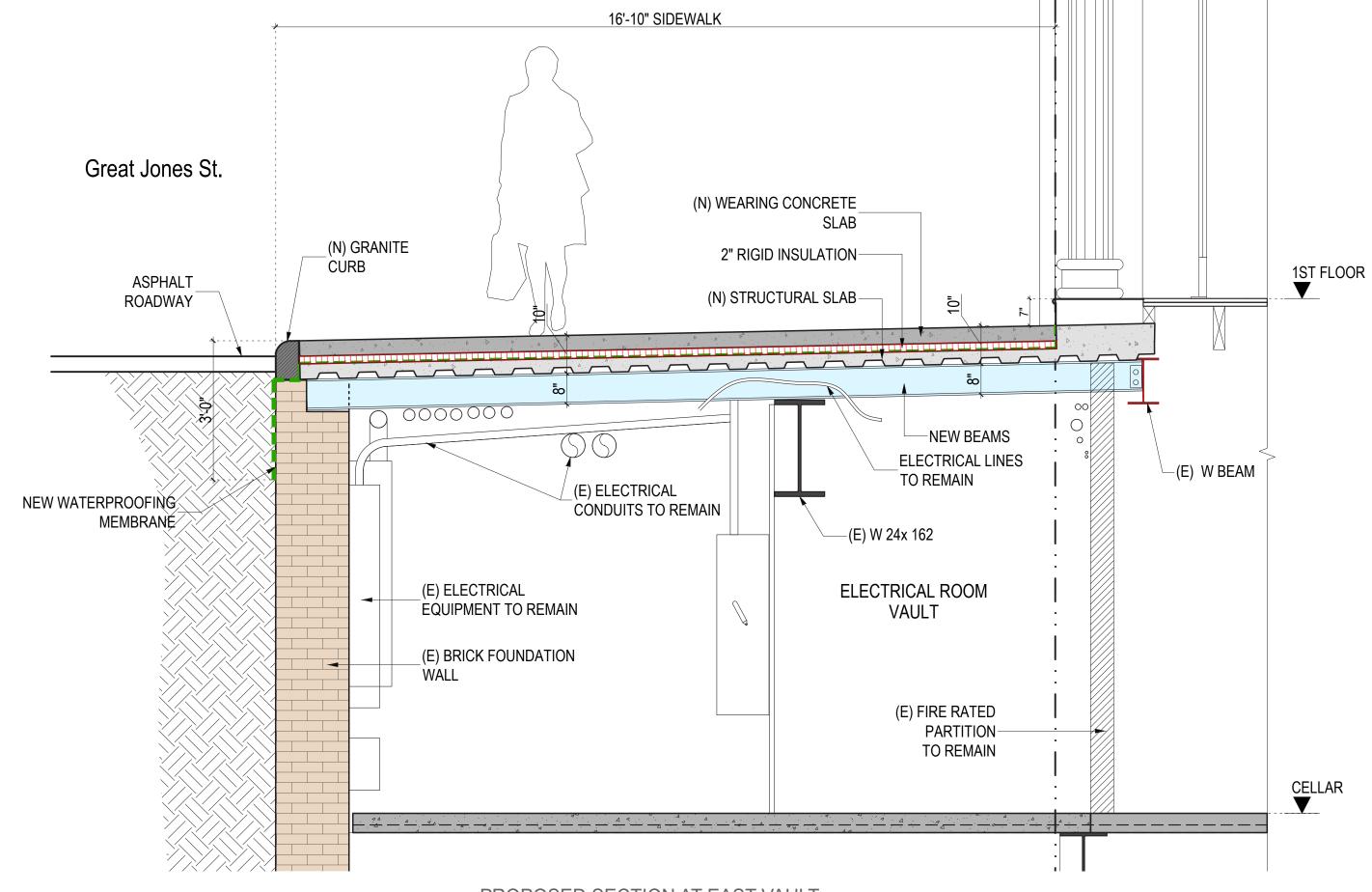
SIDEWALK ASSEMBLY WITH GRANITE PAVERS

- . LIMITED SIZE OF GRANITE PAVERS
- 2. RISKS OF CRACKS
- 3. REQUIRES FREQUENT MAINTENANCE AND REPAIRS

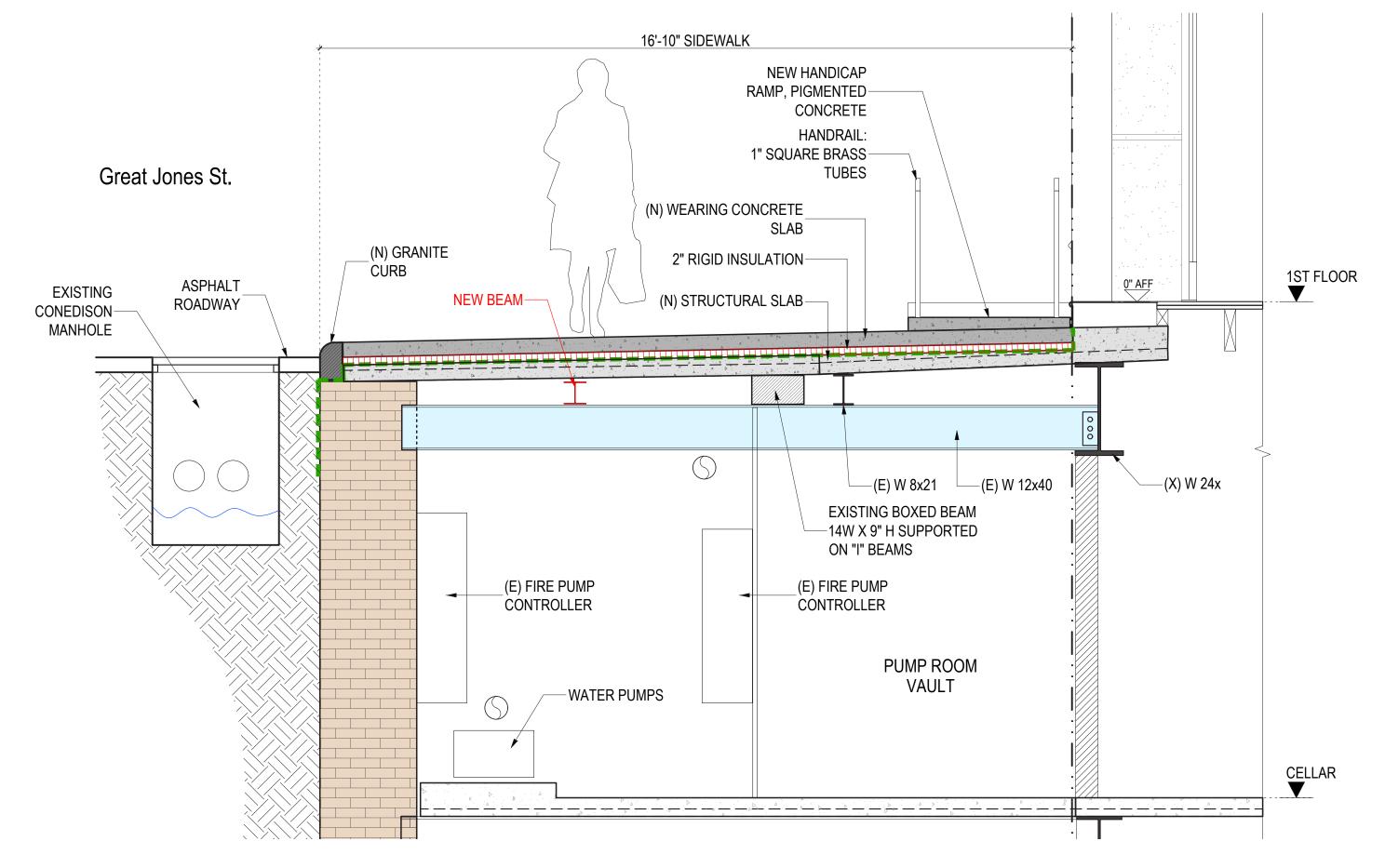
SIDEWALK ASSEMBLY WITH CONCRETE SLAB

PROPOSED SIDEWALK ASSEMBLY

ANALISYS OF SIDEWALK ASSEMBLIES



PROPOSED SECTION AT EAST VAULT



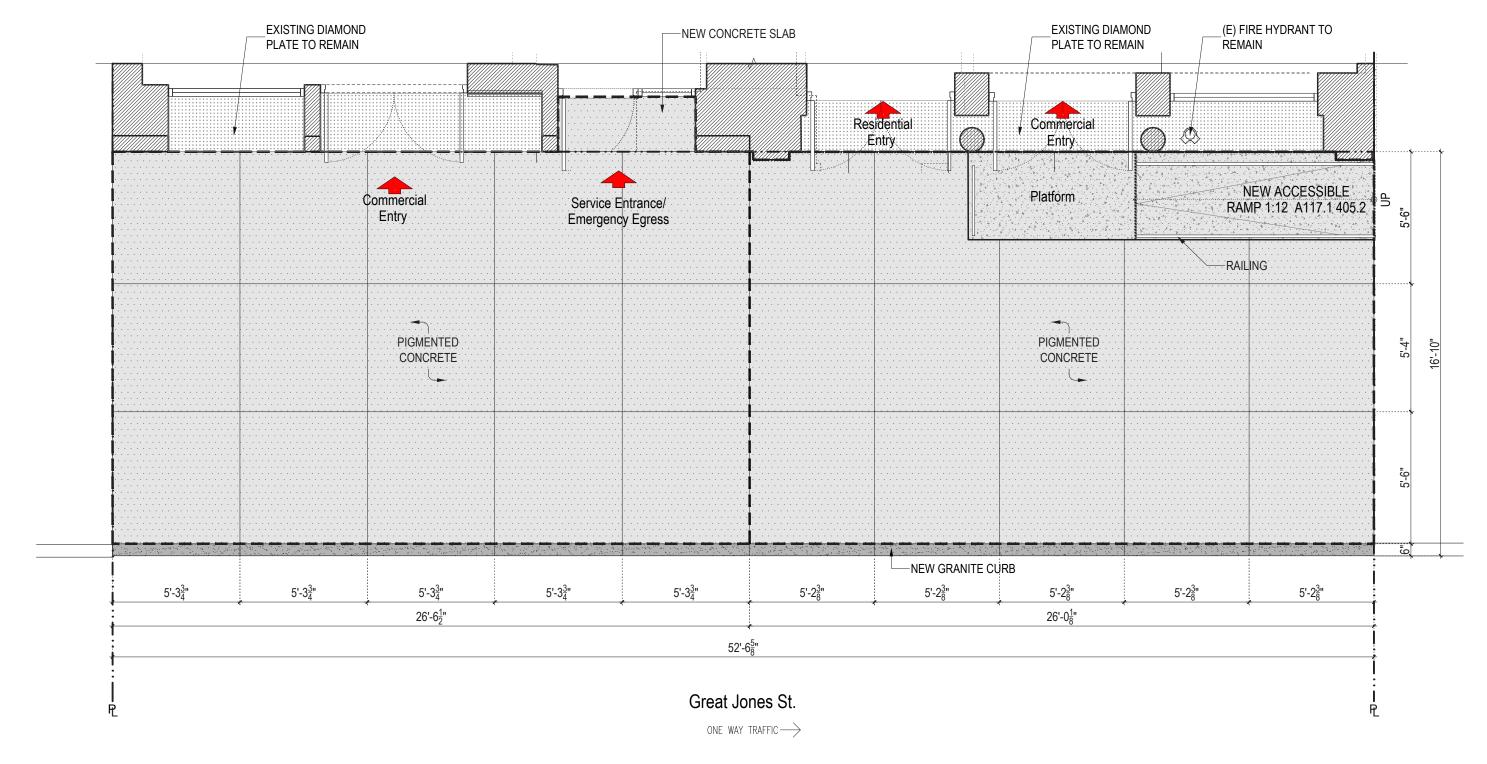
PROPOSED SECTION AT WEST VAULT

DIAGNOSIS:

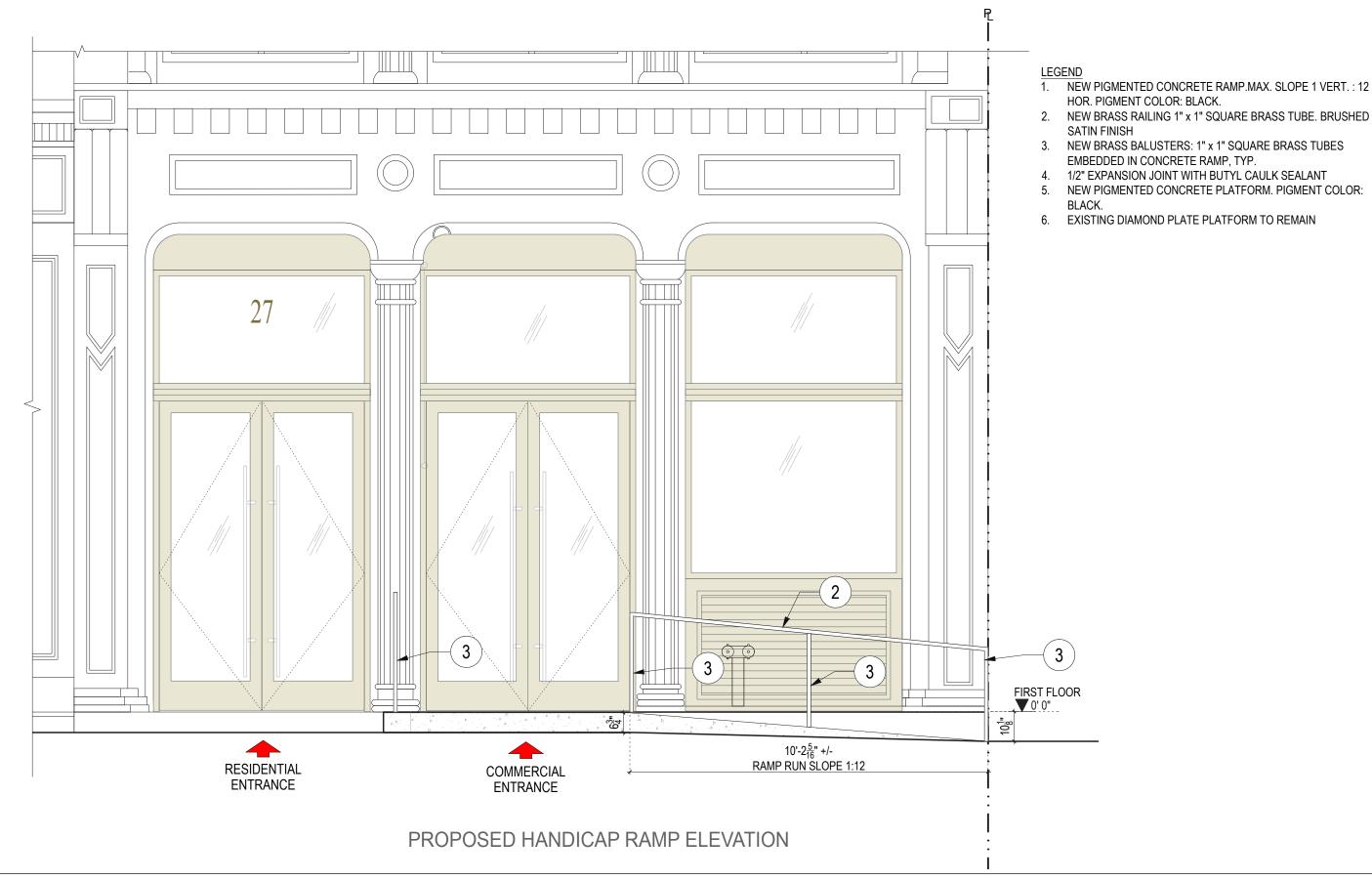
-AGED GRANITE SIDEWALK WITH NO WATERPROOFING SYSTEM
-WATER INFILTRATION THROUGH JOINTS AND CRACKS IN THE GRANITE FLAGS
-WATER PENETRATION HAS DAMAGED THE STRUCTURAL SUPPORTS
-EXISTING STRUCTURAL SUPPORTS ARE NOT ADEQUATE TO BEAR THE WEIGHT OF THE
GRANITE SIDEWALKAND NEED TO BE REINFORCED.
-LACK OF EXTERIOR INSULATON IS CAUSING CONDENSATION AND CORROSION OF
STRUCTURAL MEMBERS AND ELECTRICAL AND FIRE SUPPRESSION EQUIPMENT.

SOLUTION

- REPLACE EXISTING SIDEWALK WITH REINFORCED CONCRETE SIDEWALK WITH NEW WATERPROOFING SYSTEM AND INSULATION.
 - STRUCTURAL STEEL BEAMS TO BE REPAIRS AS REQUIRED

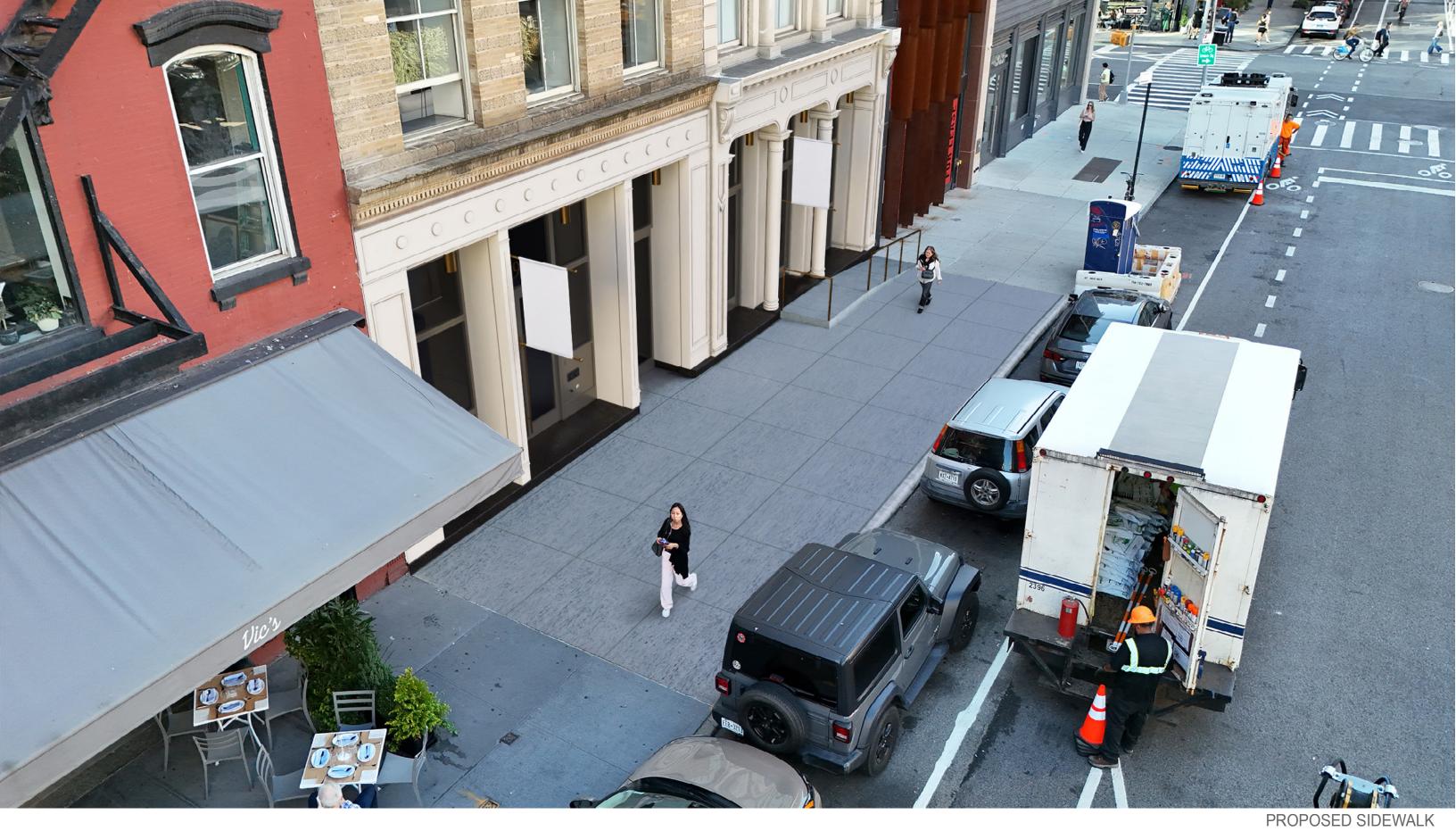


PROPOSED NEW SIDEWALK

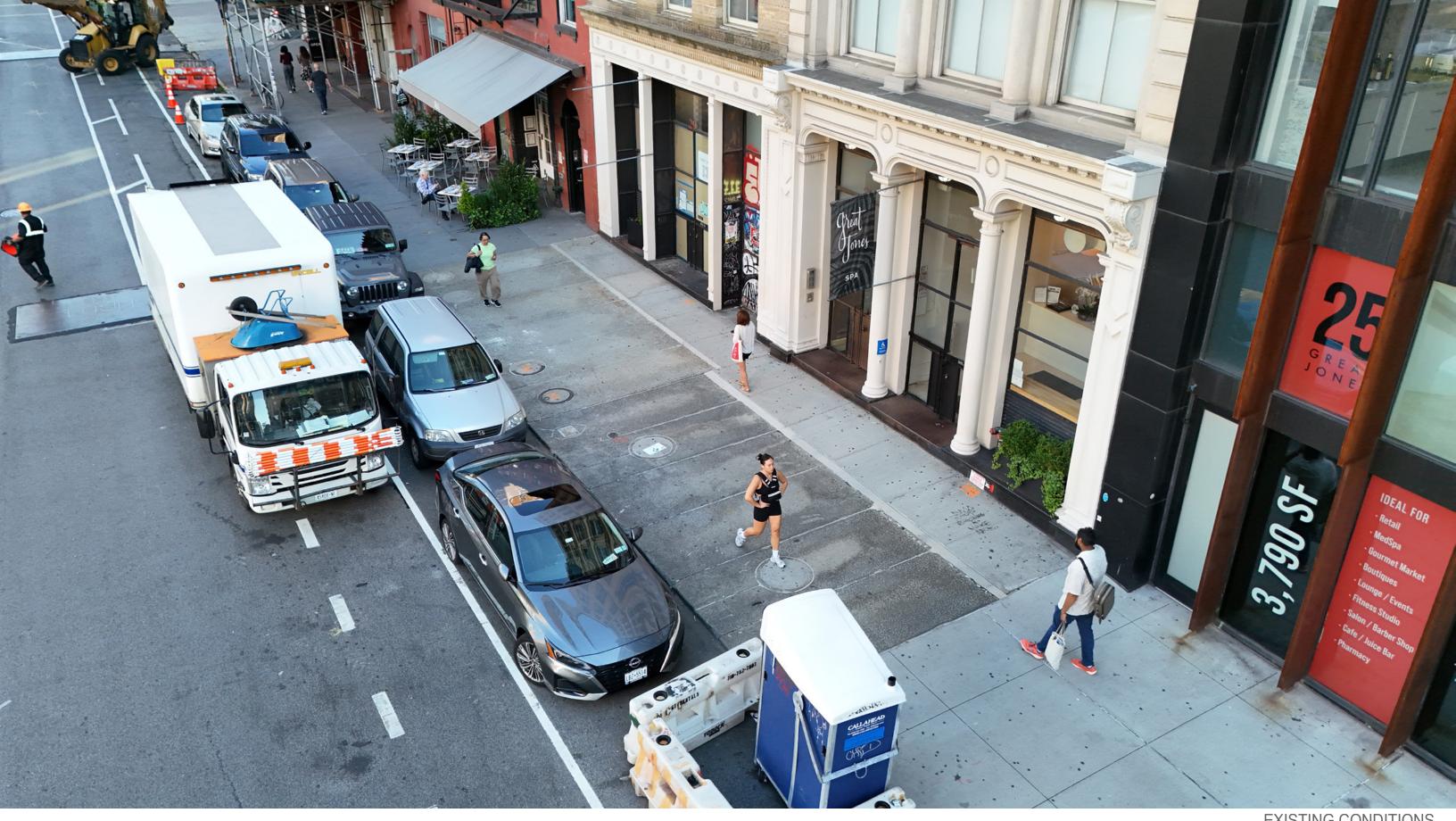




VIEW LOOKING WEST PHOTO TAKEN SEPT 19 2025

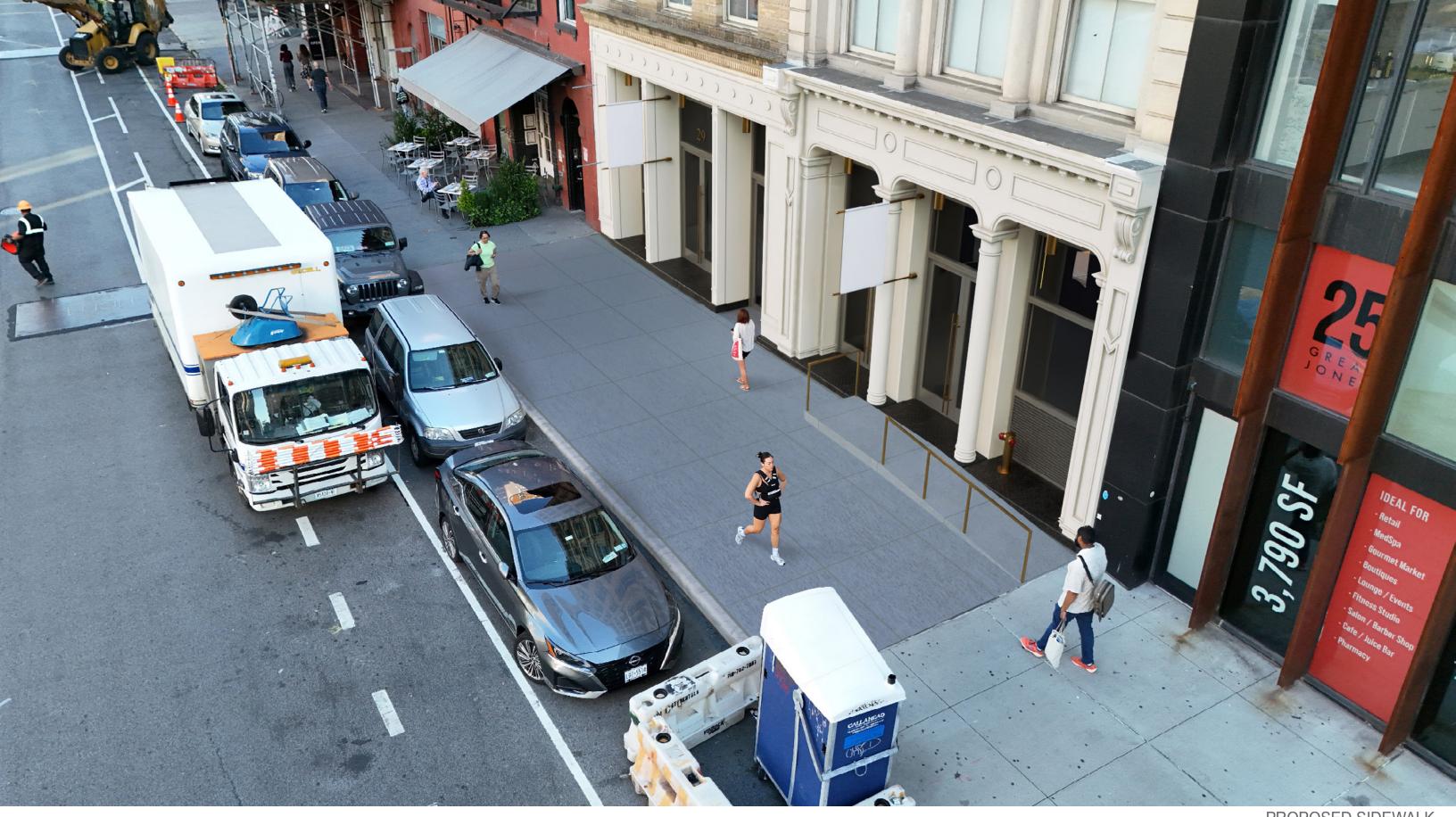


VIEW LOOKING WEST



EXISTING CONDITIONS

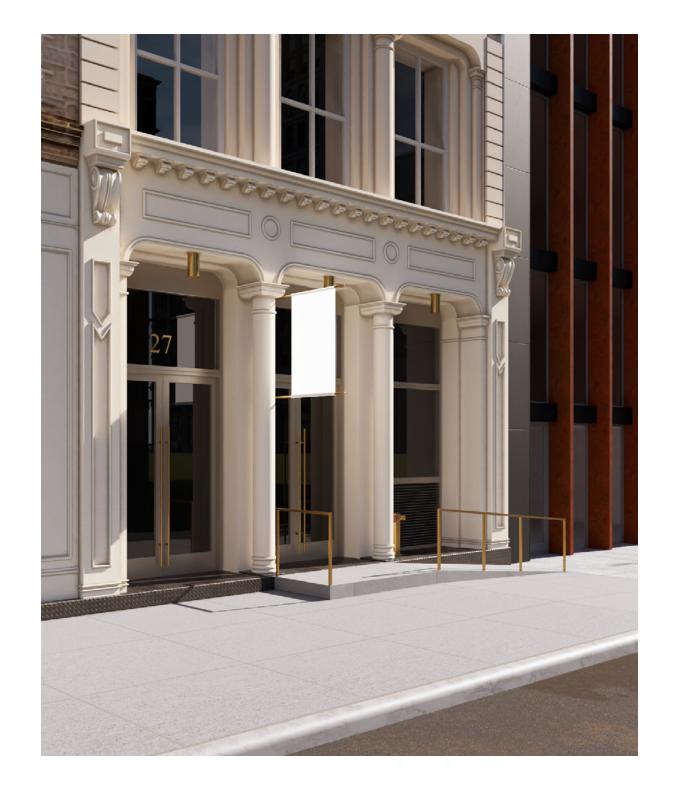
`PHOTO TAKEN SEPT 19 2025



PROPOSED SIDEWALK VIEW LOOKING EAST



PROPOSED SIDEWALK AND NEW RAMP VIEW LOOKING EAST





BRUSHED BRASS RAILINGS

PIGMENTED CONCRETE RAMP AND PLATFORM

PROPOSED HANDICAP RAMP VIEWS LOOKING WEST



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