

BUILDING ENVELOPE RESTORATION

50 BEACON STREET, BOSTON, MA

CLIENT:

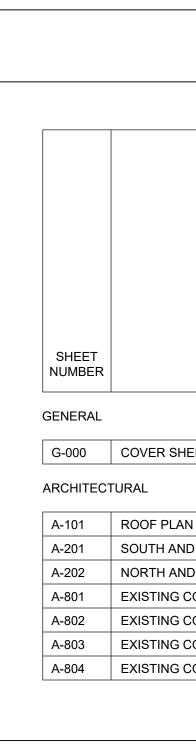
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50 BEACON STREET BOSTON, MA

ARCHITECT:



350 GRANITE STREET, SUITE 1103, BRAINTREE, MA 02184 TEL. 617-773-8150 FAX 617-773-4902 www.wesslingarchitects.com



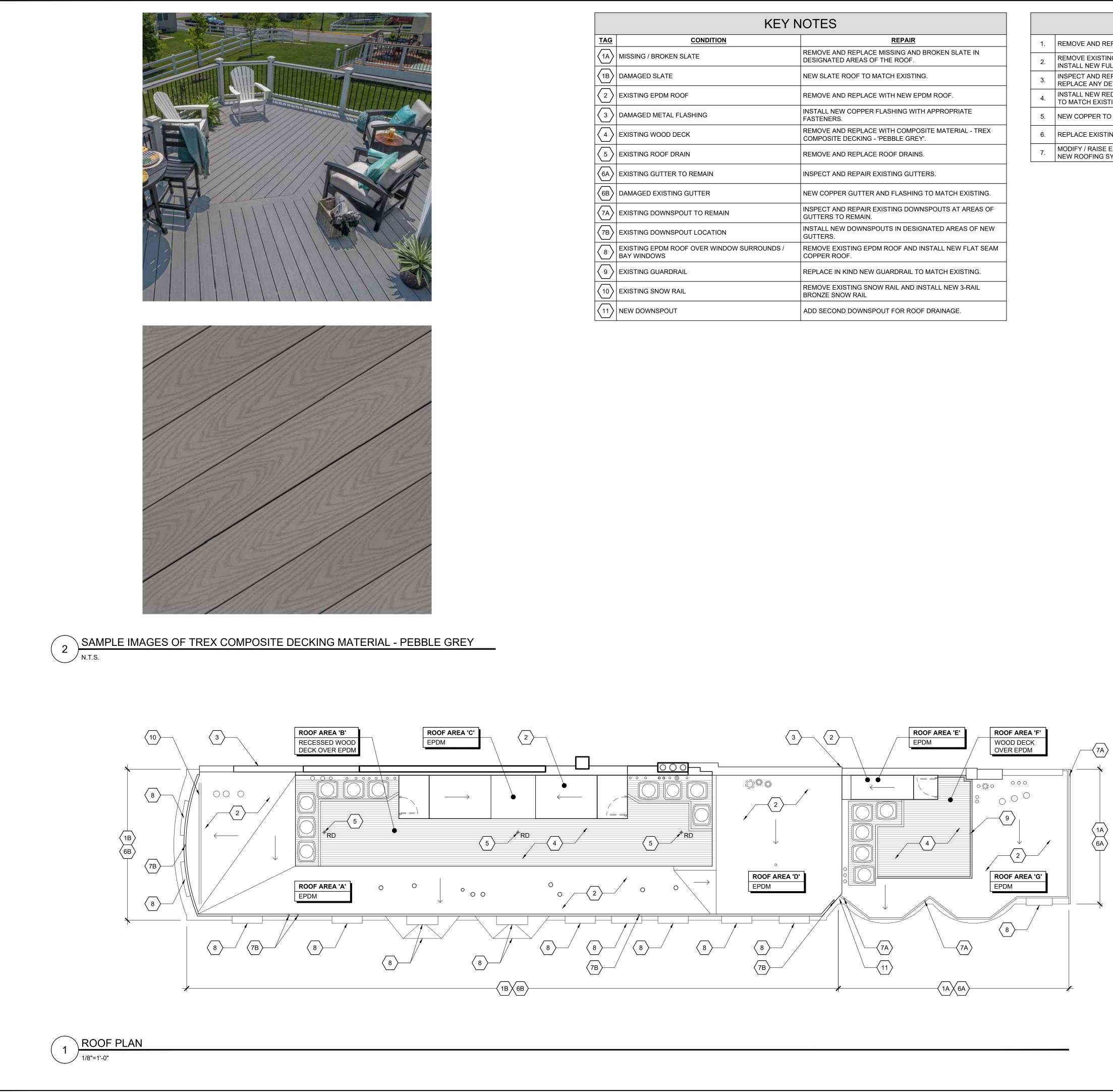
ISSUED FOR BOSTON LANDMARKS COMMISSION **BEACON HILL ARCHITECTURAL DISTRICT REVIEW 01/27/22**

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DRAWING LIST



AutoCAD\50 Beacon\Sheets\21052 A-101 F Ilocks\21052_24x36 Title Block 2021.dwg 0 Beacon\Views\21052_Key Notes.dwg 0 Beacon\Views\21052_Key Notes.dwg AD\Blo Drawing name: J. SJW2021\21052 50 Beacon Streel Jan 27, 2022 - 14:02pm Xref:J. SJW2021\21052 50 Beacon Street\50-Constr Xref:J. SJW2021\21052 50 Beacon Street\50-Constr Xref:J. SJW2021\21052 50 Beacon Street\50-Constr Xref:J. SJW2021\21052 50 Beacon Street\50-Constr

	KEY N	NOTES
TAG	CONDITION	REPAIR
(1A)	MISSING / BROKEN SLATE	REMOVE AND REPLACE MISSING AND BROKEN SLATE IN DESIGNATED AREAS OF THE ROOF.
(1B)	DAMAGED SLATE	NEW SLATE ROOF TO MATCH EXISTING.
$\langle 2 \rangle$	EXISTING EPDM ROOF	REMOVE AND REPLACE WITH NEW EPDM ROOF.
$\langle 3 \rangle$	DAMAGED METAL FLASHING	INSTALL NEW COPPER FLASHING WITH APPROPRIATE FASTENERS.
$\langle 4 \rangle$	EXISTING WOOD DECK	REMOVE AND REPLACE WITH COMPOSITE MATERIAL - TREX COMPOSITE DECKING - 'PEBBLE GREY'.
$\left< 5 \right>$	EXISTING ROOF DRAIN	REMOVE AND REPLACE ROOF DRAINS.
6A	EXISTING GUTTER TO REMAIN	INSPECT AND REPAIR EXISTING GUTTERS.
(6B)	DAMAGED EXISTING GUTTER	NEW COPPER GUTTER AND FLASHING TO MATCH EXISTING.
$\langle 7A \rangle$	EXISTING DOWNSPOUT TO REMAIN	INSPECT AND REPAIR EXISTING DOWNSPOUTS AT AREAS OF GUTTERS TO REMAIN.
(7B)	EXISTING DOWNSPOUT LOCATION	INSTALL NEW DOWNSPOUTS IN DESIGNATED AREAS OF NEW GUTTERS.
8	EXISTING EPDM ROOF OVER WINDOW SURROUNDS / BAY WINDOWS	REMOVE EXISTING EPDM ROOF AND INSTALL NEW FLAT SEAM COPPER ROOF.
9	EXISTING GUARDRAIL	REPLACE IN KIND NEW GUARDRAIL TO MATCH EXISTING.
	EXISTING SNOW RAIL	REMOVE EXISTING SNOW RAIL AND INSTALL NEW 3-RAIL BRONZE SNOW RAIL
	NEW DOWNSPOUT	ADD SECOND DOWNSPOUT FOR ROOF DRAINAGE.

1.	REMOVE AND REPLACE N
2.	REMOVE EXISTING EPDM INSTALL NEW FULLY ADH
3.	INSPECT AND REPAIR EX REPLACE ANY DETERIOR
4.	INSTALL NEW RED COPPE TO MATCH EXISTING.
5.	NEW COPPER TO BE 20 C
6.	REPLACE EXISTING WOO
7.	MODIFY / RAISE EXISTING NEW ROOFING SYSTEMS

GENERAL NOTES

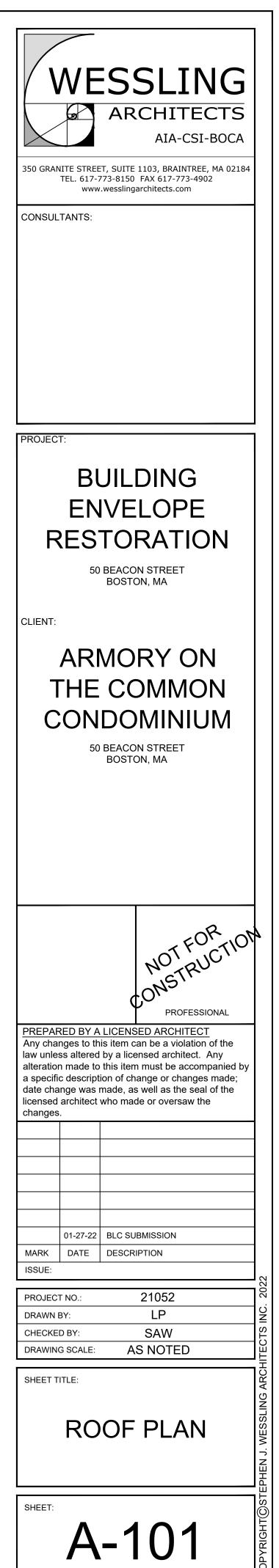
MISSING AND BROKEN SLATE IN DESIGNATED AREAS OF THE ROOF.

M ROOFING WITH ASSOCIATED FLASHINGS, NAILERS, ETC. DOWN TO ORIGINAL SUBSTRATE. HERED EPDM ROOFING WITH COPPER FLASHINGS. XISTING GUTTERS. INSTALL NEW GUTTERS TO MATCH EXISTING PROFILE WHERE INDICATED. RATED GUTTER STRAPS IN-KIND. PER STEPPED COUNTER FLASHING AT ROOF TO WALL CONNECTIONS. SET IN SAW CUT REGLET

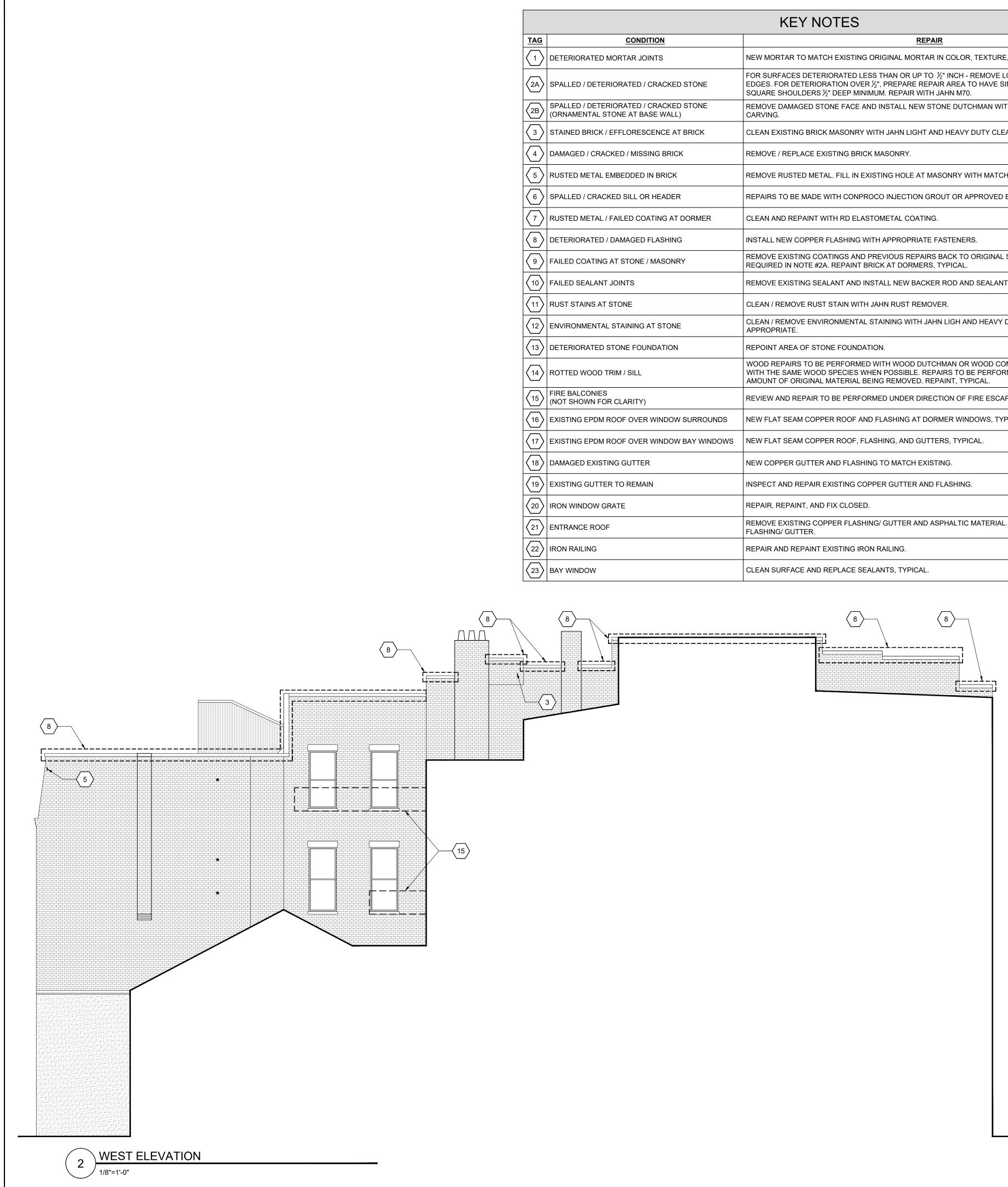
OZ. RED COPPER TO MATCH EXISTING.

OOD DECK WITH NEW TREX COMPOSITE DECK MATERIAL. COLOR TO BE PEBBLE GREY.

NG EXHAUST VENTS, VENT PIPES, ELECTRICAL CONDUIT, ETC. AS NEEDED FOR INSTALLATION OF



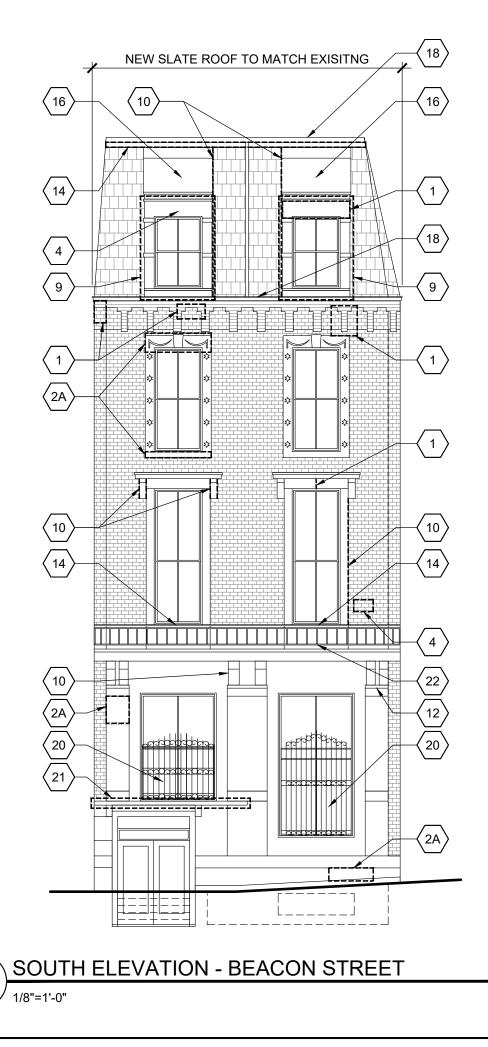
DO NOT SCALE DRAWING



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CONDITION	KEY NOTES REPAIR
ATED MORTAR JOINTS	NEW MORTAR TO MATCH EXISTING ORIGINAL MORTAR IN COLOR, TEXTURE, STRENGTH, AND TOOLING.
DETERIORATED / CRACKED STONE	FOR SURFACES DETERIORATED LESS THAN OR UP TO $\frac{1}{2}$ " INCH - REMOVE LOOSE MATERIAL AND ABRUPT EDGES. FOR DETERIORATION OVER $\frac{1}{2}$ ", PREPARE REPAIR AREA TO HAVE SIMPLE GEOMETRY AND SQUARE SHOULDERS $\frac{1}{2}$ " DEEP MINIMUM. REPAIR WITH JAHN M70.
DETERIORATED / CRACKED STONE JTAL STONE AT BASE WALL)	REMOVE DAMAGED STONE FACE AND INSTALL NEW STONE DUTCHMAN WITH MATCHING ORNAMENTAL CARVING.
BRICK / EFFLORESCENCE AT BRICK	CLEAN EXISTING BRICK MASONRY WITH JAHN LIGHT AND HEAVY DUTY CLEANERS AS APPROPRIATE.
/ CRACKED / MISSING BRICK	REMOVE / REPLACE EXISTING BRICK MASONRY.
ETAL EMBEDDED IN BRICK	REMOVE RUSTED METAL. FILL IN EXISTING HOLE AT MASONRY WITH MATCHING BRICK.
CRACKED SILL OR HEADER	REPAIRS TO BE MADE WITH CONPROCO INJECTION GROUT OR APPROVED EQUAL.
ETAL / FAILED COATING AT DORMER	CLEAN AND REPAINT WITH RD ELASTOMETAL COATING.
ATED / DAMAGED FLASHING	INSTALL NEW COPPER FLASHING WITH APPROPRIATE FASTENERS.
ATING AT STONE / MASONRY	REMOVE EXISTING COATINGS AND PREVIOUS REPAIRS BACK TO ORIGINAL STONE MATERIAL. REPAIR AS REQUIRED IN NOTE #2A. REPAINT BRICK AT DORMERS, TYPICAL.
ALANT JOINTS	REMOVE EXISTING SEALANT AND INSTALL NEW BACKER ROD AND SEALANT.
NS AT STONE	CLEAN / REMOVE RUST STAIN WITH JAHN RUST REMOVER.
IENTAL STAINING AT STONE	CLEAN / REMOVE ENVIRONMENTAL STAINING WITH JAHN LIGH AND HEAVY DUTY CLEANERS AS APPROPRIATE.
ATED STONE FOUNDATION	REPOINT AREA OF STONE FOUNDATION.
/OOD TRIM / SILL	WOOD REPAIRS TO BE PERFORMED WITH WOOD DUTCHMAN OR WOOD COMPONENT REPLACEMENT WITH THE SAME WOOD SPECIES WHEN POSSIBLE. REPAIRS TO BE PERFORMED TO MINIMIZE THE AMOUNT OF ORIGINAL MATERIAL BEING REMOVED. REPAINT, TYPICAL.
ONIES WN FOR CLARITY)	REVIEW AND REPAIR TO BE PERFORMED UNDER DIRECTION OF FIRE ESCAPE CONSULTANT.
EPDM ROOF OVER WINDOW SURROUNDS	NEW FLAT SEAM COPPER ROOF AND FLASHING AT DORMER WINDOWS, TYPICAL.
EPDM ROOF OVER WINDOW BAY WINDOWS	NEW FLAT SEAM COPPER ROOF, FLASHING, AND GUTTERS, TYPICAL.
EXISTING GUTTER	NEW COPPER GUTTER AND FLASHING TO MATCH EXISTING.
GUTTER TO REMAIN	INSPECT AND REPAIR EXISTING COPPER GUTTER AND FLASHING.
DOW GRATE	REPAIR, REPAINT, AND FIX CLOSED.
EROOF	REMOVE EXISTING COPPER FLASHING/ GUTTER AND ASPHALTIC MATERIAL. INSTALL NEW COPPER FLASHING/ GUTTER.
NG	REPAIR AND REPAINT EXISTING IRON RAILING.
WC	CLEAN SURFACE AND REPLACE SEALANTS, TYPICAL.

1.	NEW MORTAR TO MATCH MOCK-UP FOR ARCHITEC
2.	MASONRY CLEANING PRO LEVEL OF CLEANING WITH RETURN THE MASONRY S ENVIRONMENTAL DIRT, A COMMISSION PRIOR TO P
3.	FOR STONE MASONRY SU ABRUPT EDGES. FOR DET SHOULDERS $\frac{1}{2}$ " DEEP MIN
4.	WOOD REPAIRS TO BE PE WOOD SPECIES WHEN PO REMOVED.
5.	REPAINT ALL WOOD DOO
6.	NEW COPPER TO BE 20 O
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GENERAL NOTES

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ODUCTS TO BE SELECTED AND TESTED IN NON-VISIBLE LOCATIONS TO PROVIDE APPROPRIATE THOUT CAUSING ANY DAMAGE TO EXISTING MASONRY SURFACES. THE INTENT IS NOT TO SURFACES TO A "LIKE-NEW" APPEARANCE, BUT TO REMOVE THE MOST NOTICEABLE CARBON, AND WATER STAINING. CLEANING SAMPLES TO BE REVIEWED WITH BOSTON LANDMARKS PROCEEDING WITH WORK.

SURFACES DETERIORATED LESS THAN OR UP TO $\c/2^{"}$ INCH - REMOVE LOOSE MATERIAL AND ETERIORATION OVER ½", PREPARE REPAIR AREA TO HAVE SIMPLE GEOMETRY AND SQUARE INIMUM. REPAIR WITH JAHN M70 REPAIR MORTAR TO MATCH STONE PROPERTIES. PERFORMED WITH WOOD DUTCHMAN OR WOOD COMPONENT REPLACEMENT WITH THE SAME OSSIBLE. REPAIRS TO BE PERFORMED TO MINIMIZE THE AMOUNT OF ORIGINAL MATERIAL BEING

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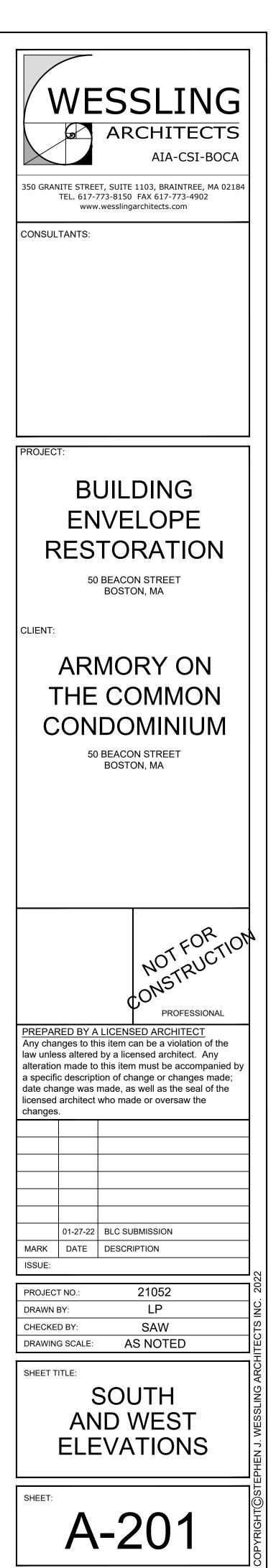
BE CLEANED. REMOVE ALL ENVIRONMENTAL AND RUST STAINING.

I STONE JOINTS AND REPLACE WITH PROPER MORTAR.

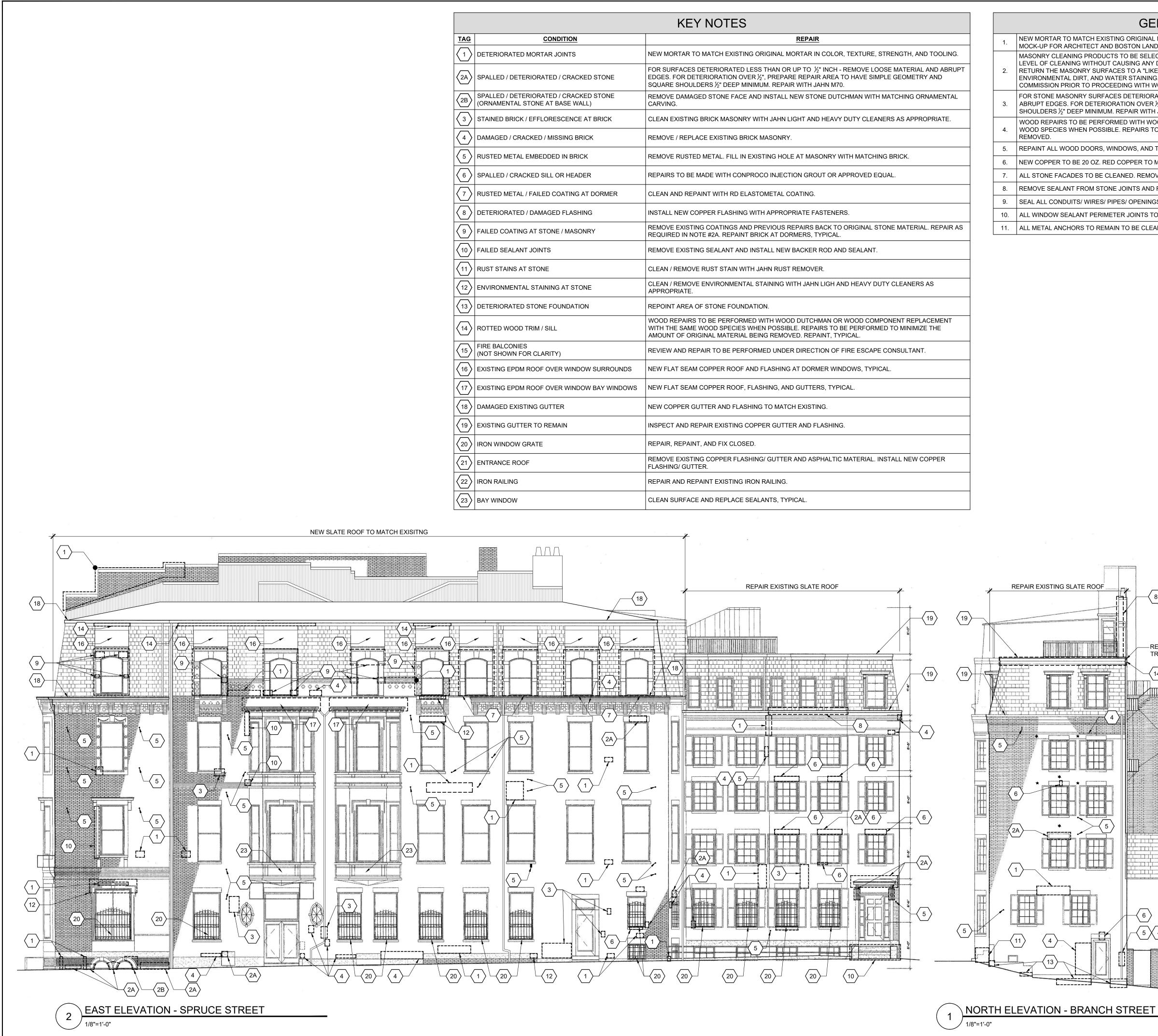
/IRES/ PIPES/ OPENINGS THROUGH EXTERIOR WALL AND CONCRETE FOUNDATION.

PERIMETER JOINTS TO BE REMOVED AND REPLACED.

REMAIN TO BE CLEANED AND PAINTED WITH RD ELASTOMETAL.







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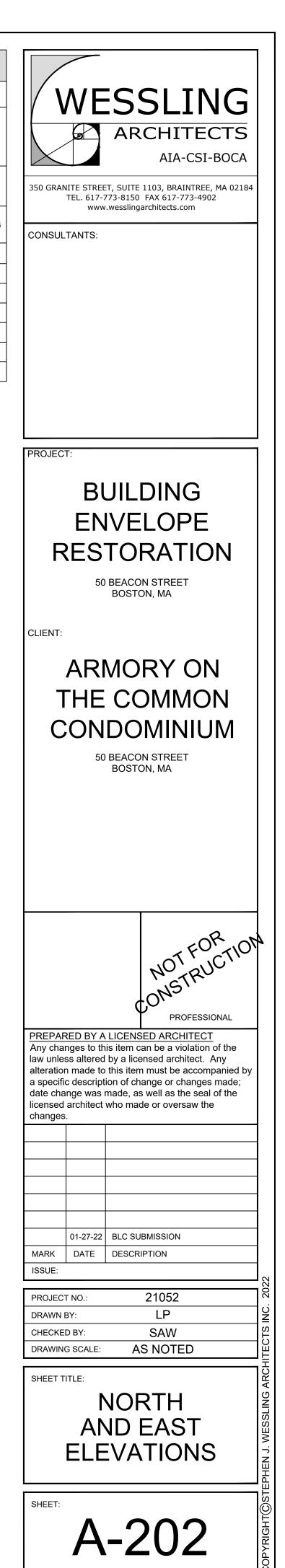
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-REPAINT WOOD TRIM, TYP.

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