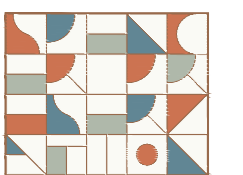


VILNA SHUL BOSTON CENTER FOR JEWISH CULTURE - PLAZA RESTORATION

18 PHILLIPS STREET, BOSTON MA 02119

PERMIT SET JUNE 9, 2023



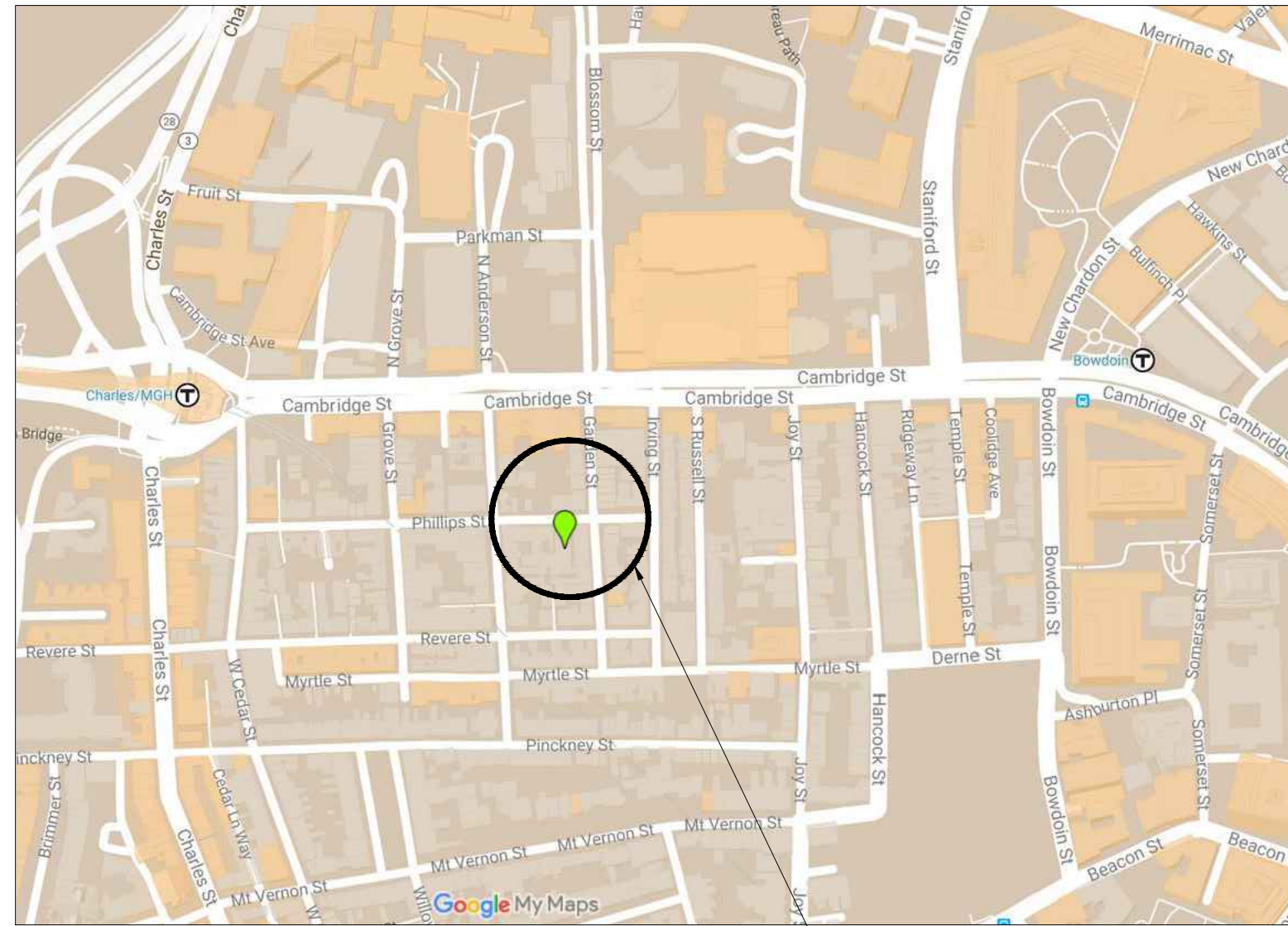
Spencer Preservation Group
PRESERVATION ARCHITECTS

41 Valley Road | Suite 211B
Nahant, MA 01908
(617) 227-2675

www.SpencerPreservationGroup.com

CONSULTANT:

OWNER:



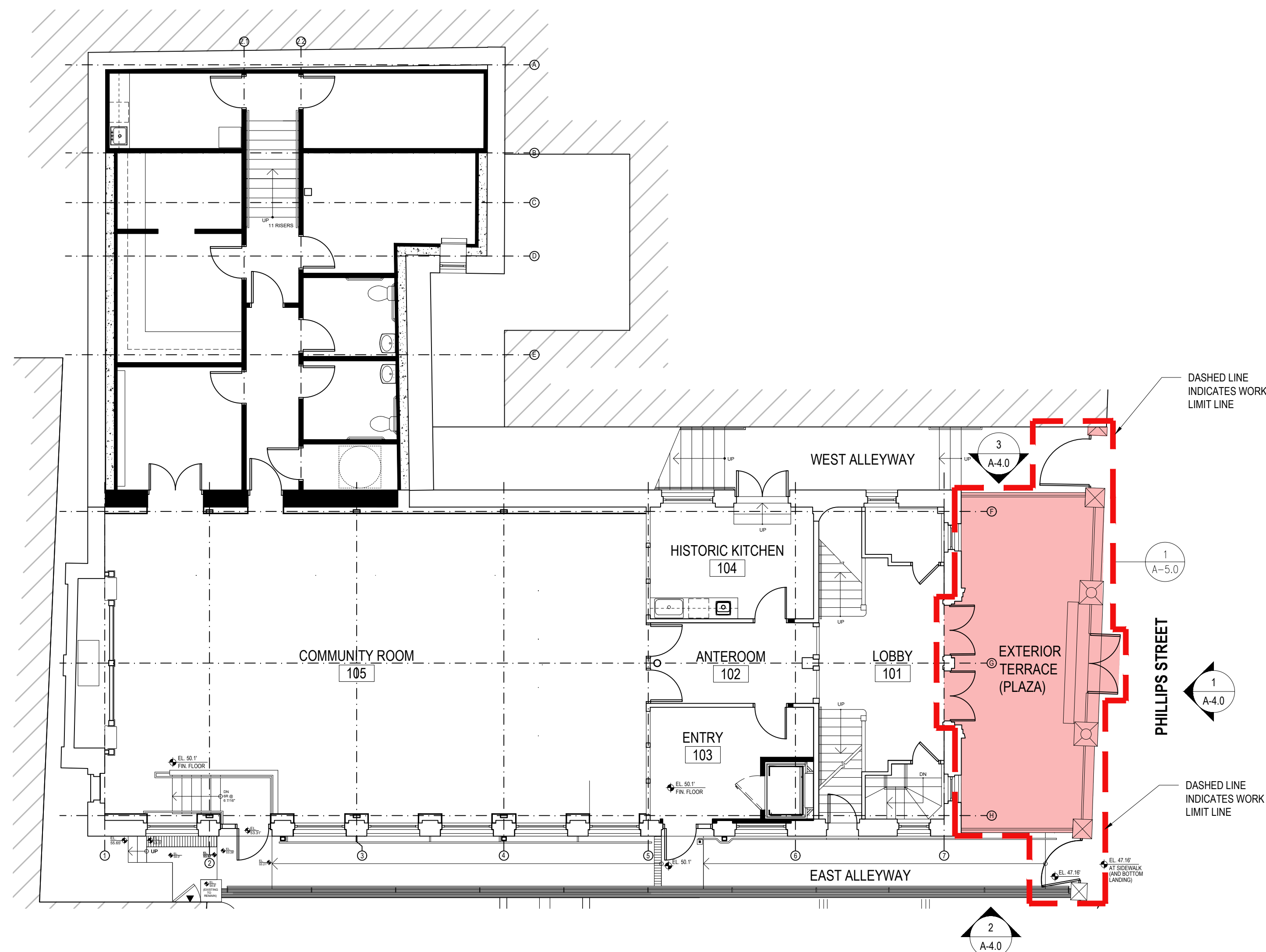
1 LOCATION MAP
VILNA SHUL



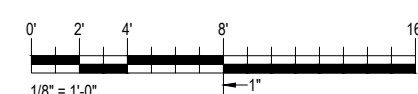
2 VILNA SHUL FROM PHILLIPS STREET



4 FRONT PLAZA FROM PHILLIPS STREET SIDEWALK



3 PLAN KEY - FIRST FLOOR PLAN
Scale: 1/8"=1'-0"



PROJECT TEAM

STRUCTURAL
Structures North Consulting Engineers, Inc.
60 Washington Street Suite 401
Salem, MA 01970
978.745.6817

ARCHITECT
Spencer Preservation Group
41 Valley Road, Suite 211B
Nahant, MA 02129
617.227.2675

DRAWING INDEX

ARCHITECTURAL	
A-00.0	COVER SHEET
A-0.0	EXISTING CONDITIONS OVERVIEW WITH CONDITIONS ASSESSMENT
A-1.0	REMOVAL OF SAMPLES FOR MATCHING OF IN-KIND REPLACEMENT MATERIALS
A-2.0	DOCUMENTATION FOR IN-PLACE RESTORATION OF PIER 'C'
A-3.0	DOCUMENTATION FOR IN-PLACE RESTORATION OF PIER 'D'
A-4.0	EXTERIOR ELEVATIONS SHOWING FENCING AND PIERS
A-5.0	PLAZA FLOOR PLAN WITH PROPOSED RESTORATION OF DECK MATERIALS

PROJECT: PROJECT NO: 1712.1

VILNA SHUL BOSTON CENTER FOR JEWISH CULTURE
PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

OUTPUT:

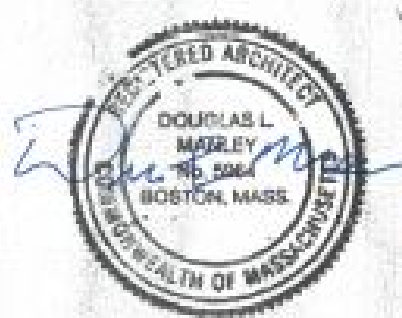
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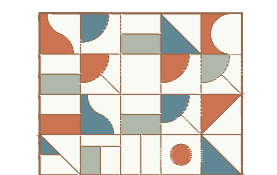
NO.	DATE	DESCRIPTION
03	JUN 9, 2023	Permit Drawings
02	MAY 18, 2023	BHAC Review
01	APR 20, 2023	BHAC Advisory Review

SEAL:



TITLE:
COVER SHEET

SHEET:
A-00.0



CONSULTANT:

OWNER:

PROJECT: PROJECT NO: 1712.1

**VILNA SHUL BOSTON
CENTER FOR JEWISH
CULTURE**
PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

OUTPUT:

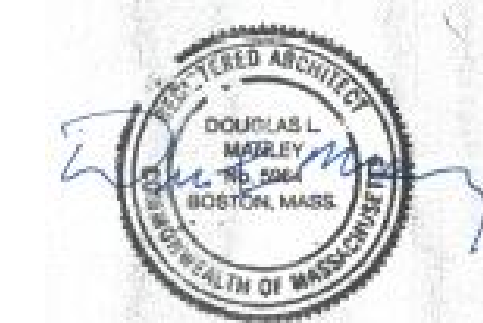
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STATUS:

NO.	DESCRIPTION	DATE
03	Permit Drawings	JUN 9, 2023
02	BHAC Review	MAY 18, 2023
01	BHAC Advisory Review	APR 20, 2023

SEAL:



TITLE:
**EXISTING CONDITIONS OVERVIEW
WITH CONDITIONS ASSESSMENT**

SHEET:

A-0.0



1 CLOSE-UP OF UPPER SOUTH SIDE OF PIER 'A'
THIS IS WHERE SAMPLES WERE TAKEN; SEE SHEET A-10.



2 SURFACE EFFLORESCENCE AT NORTH SIDE BASE OF PIER 'D'



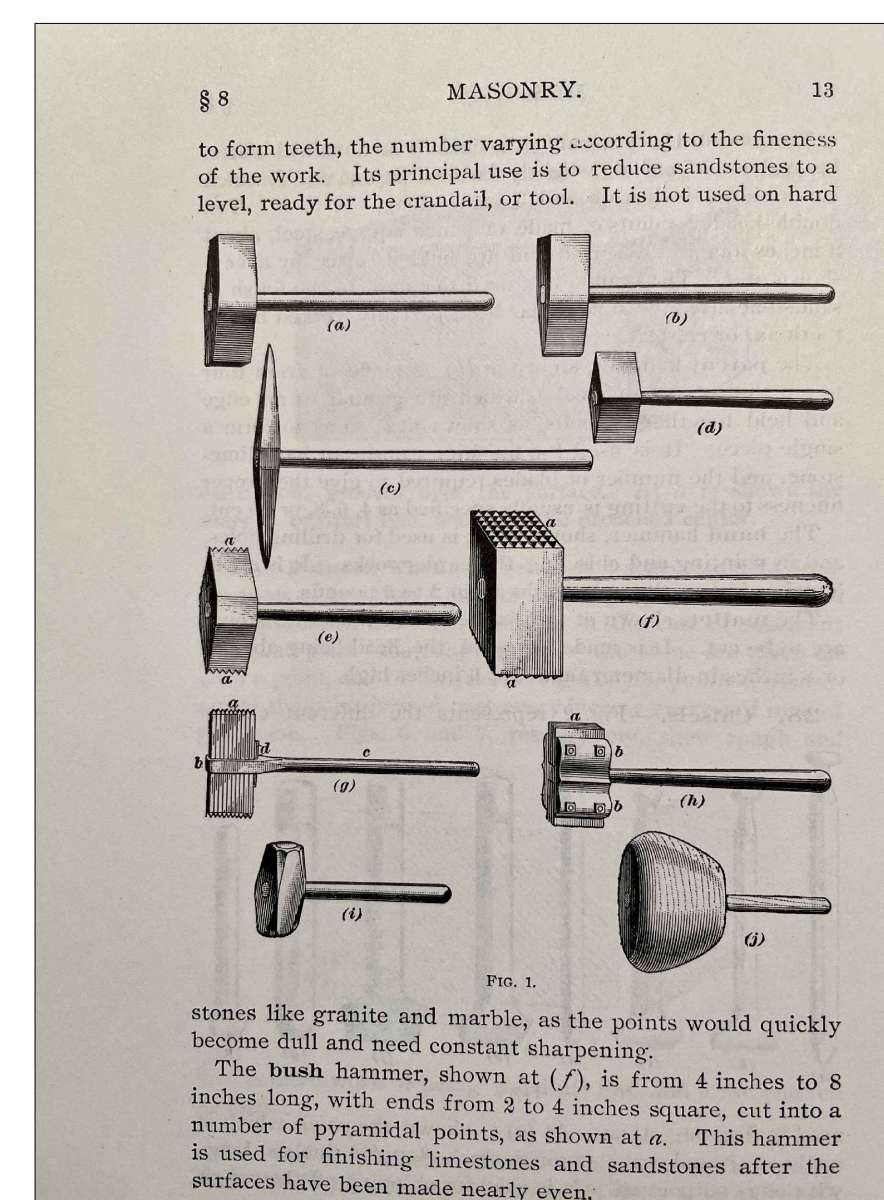
3 BUSH-HAMMERED WEST SURFACE OF PIER 'E'



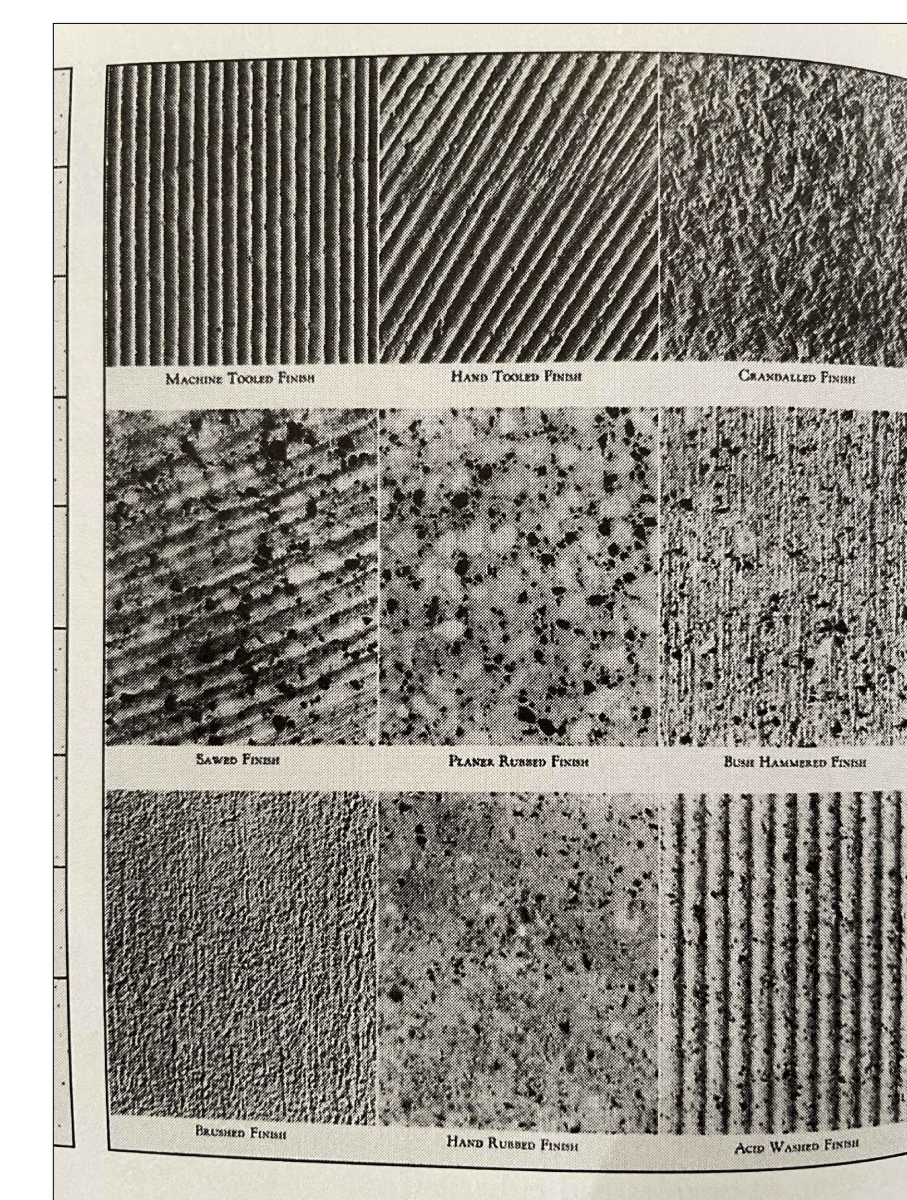
4 CLOSE-UP OF PIER 'B' SHOWING LARGE AGGREGATE
NOTICE EVIDENCE OF SURFACE HAVING BEEN WORKED BY BUSH
HAMMERS AND PATENT HAMMERS.



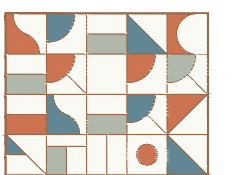
5 PIER 'B'



6 CAST STONE FINISHING TOOLS



7 TYPICAL CAST STONE FINISHES



CONSULTANT:

OWNER:



1 REMOVING SAMPLES

SAMPLE BEING REMOVED WITH IMPACT HAMMER AT AT BACK SIDE OF PIER 'A' IN THE EAST ALLEYWAY



2 REMOVING SAMPLES

SAMPLE BEING CAREFULLY REMOVED WITH CHISEL AT AT BACK SIDE OF PIER 'A' IN THE EAST ALLEYWAY



3 EXISTING SAMPLE REMOVED

NOTE THAT A HORIZONTAL LINE SEPARATES THE 1/2" THICK FACING MATERIAL FROM THE CONCRETE CORE.



4 MANUFACTURER'S SAMPLE

EXISTING (REMOVED) SAMPLE SITTING ON TOP OF MANUFACTURER'S SAMPLE



5 PIER 'C' AND DECK WALL

VIEW OF PIER 'C' SHOWING LOWER SURVIVING DECK WALL AT LEFT



6 PLAZA EDGE

VIEW OF EDGE OF SLAB WITH ORIGINAL WALL BELOW, SHOWING BUSH HAMMER EVIDENCE



7 MANUFACTURER'S SAMPLE AND EXISTING SAMPLE

MANUFACTURER'S SAMPLE ON LEFT; EXISTING SAMPLE (REMOVED FROM PIER 'A') ON RIGHT

PROJECT: PROJECT NO: 1712.1

VILNA SHUL BOSTON CENTER FOR JEWISH CULTURE

PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

OUTPUT:

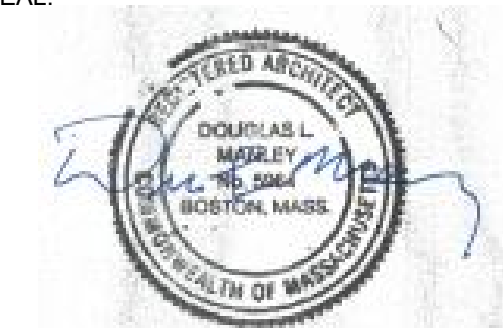
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PRINT SIZE CHECK: FULL SIZE SET MEASURES 11" | HALF SIZE SET MEASURES 5.5"

STATUS:

03 Permit Drawings	JUN 9, 2023
02 BHAC Review	MAY 18, 2023
01 BHAC Advisory Review	APR 20, 2023

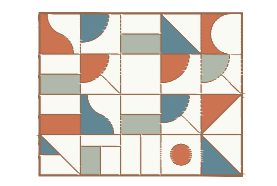
SEAL:



TITLE:

REMOVAL OF SAMPLES FOR MATCHING OF IN-KIND MATERIALS

SHEET:



CONSULTANT:

OWNER:

PROJECT: PROJECT NO: 1712.1
**VILNA SHUL BOSTON
CENTER FOR JEWISH
CULTURE**
PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

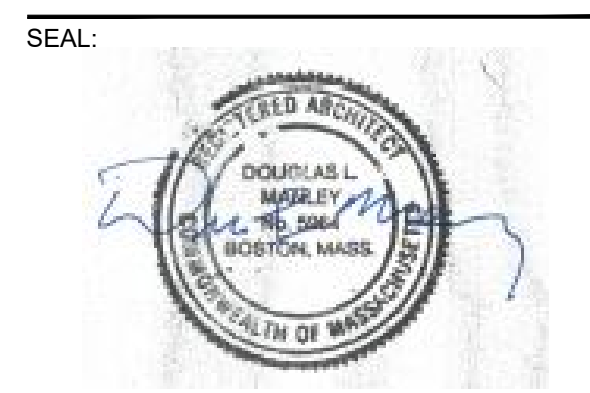
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PRINT SIZE CHECK: FULL SIZE SET MEASURES 11" x 17" | HALF SIZE SET MEASURES 5.5" x 8.5"

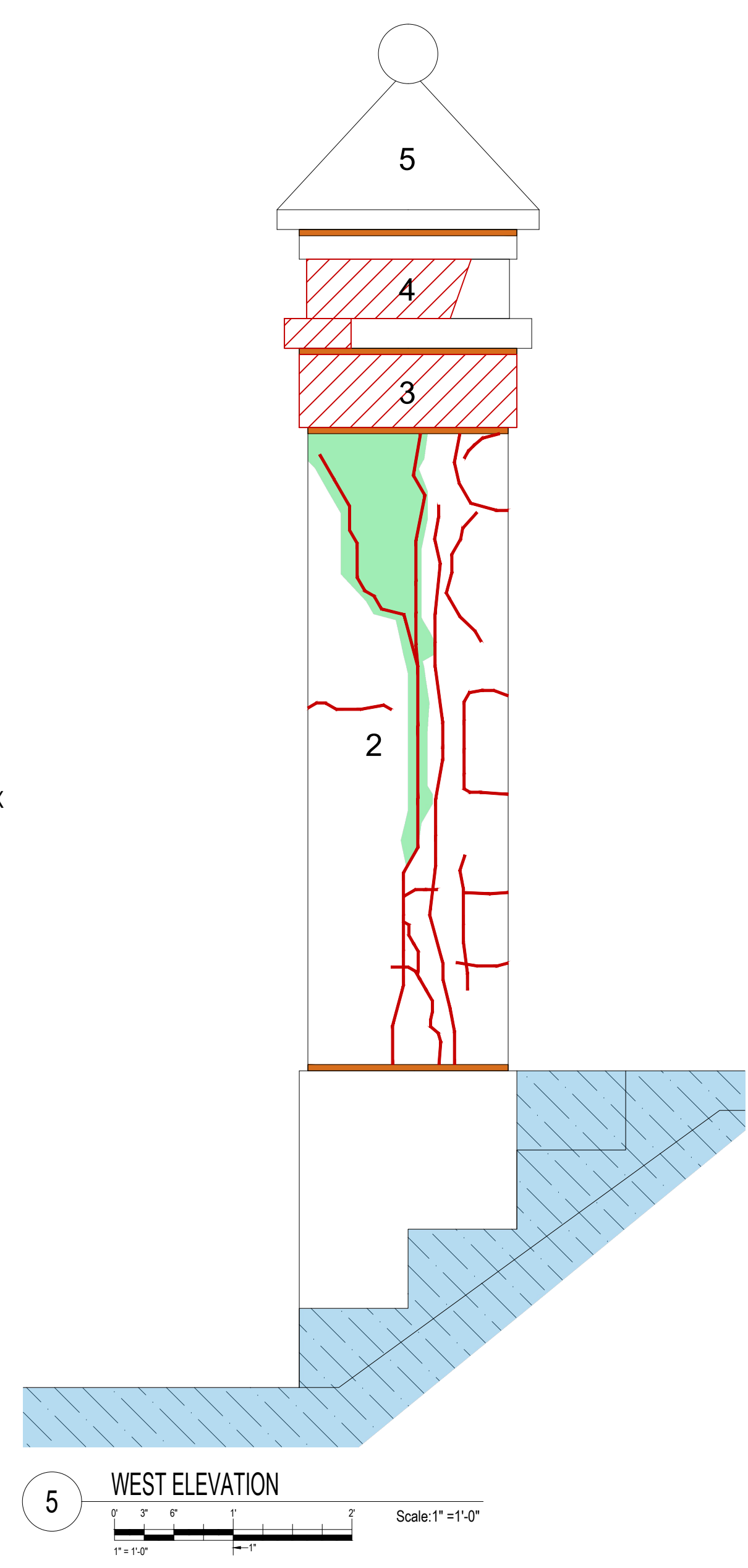
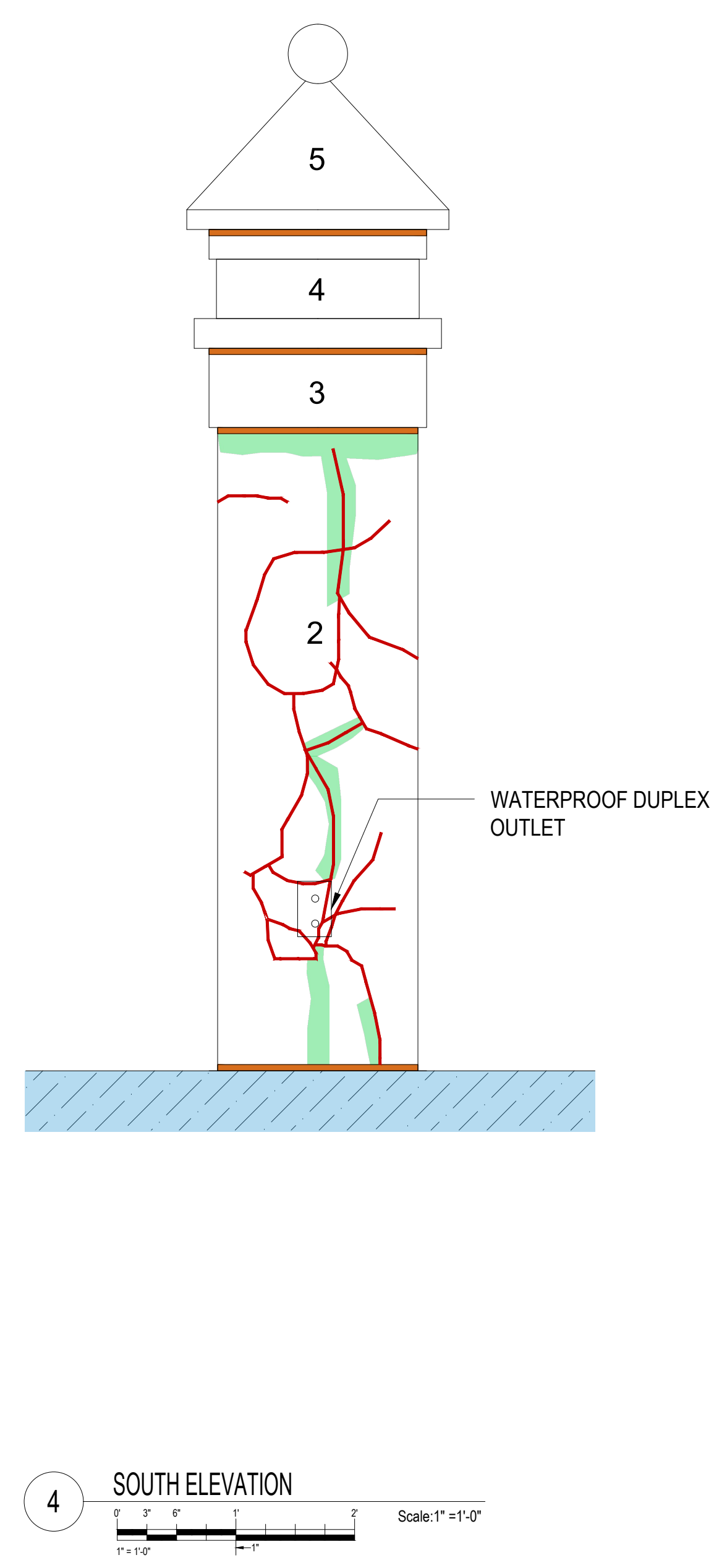
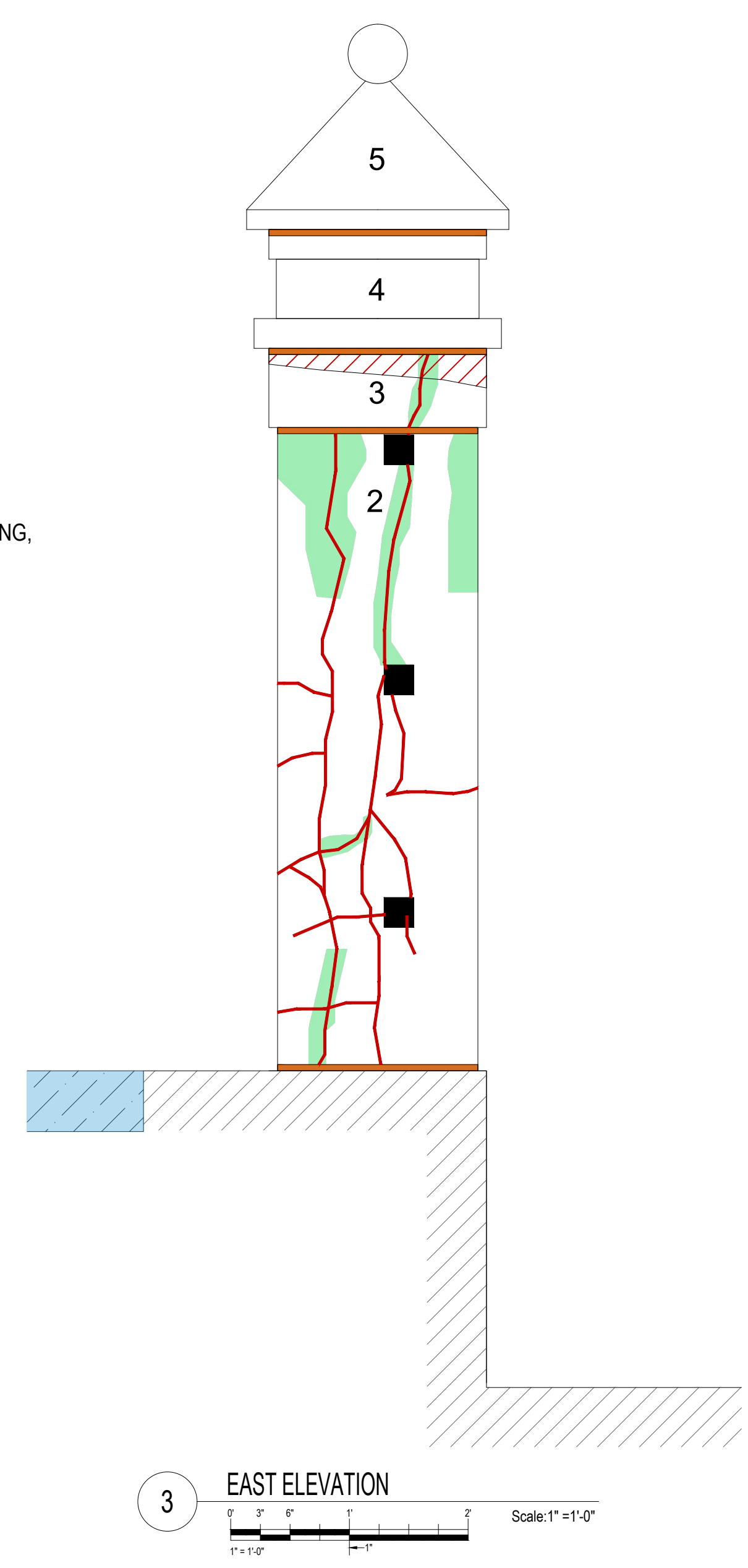
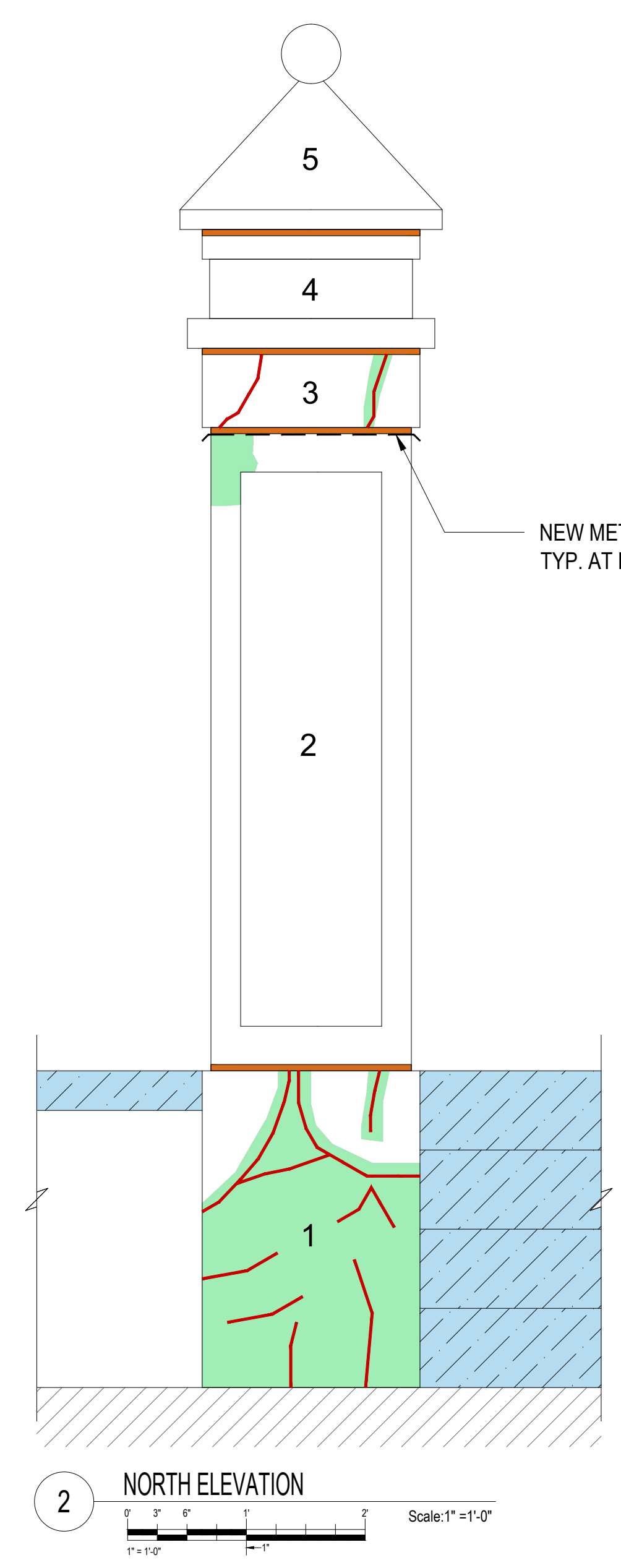
STATUS:

03 Permit Drawings	JUN 9, 2023
02 BHAC Review	MAY 18, 2023
01 BHAC Advisory Review	APR 20, 2023



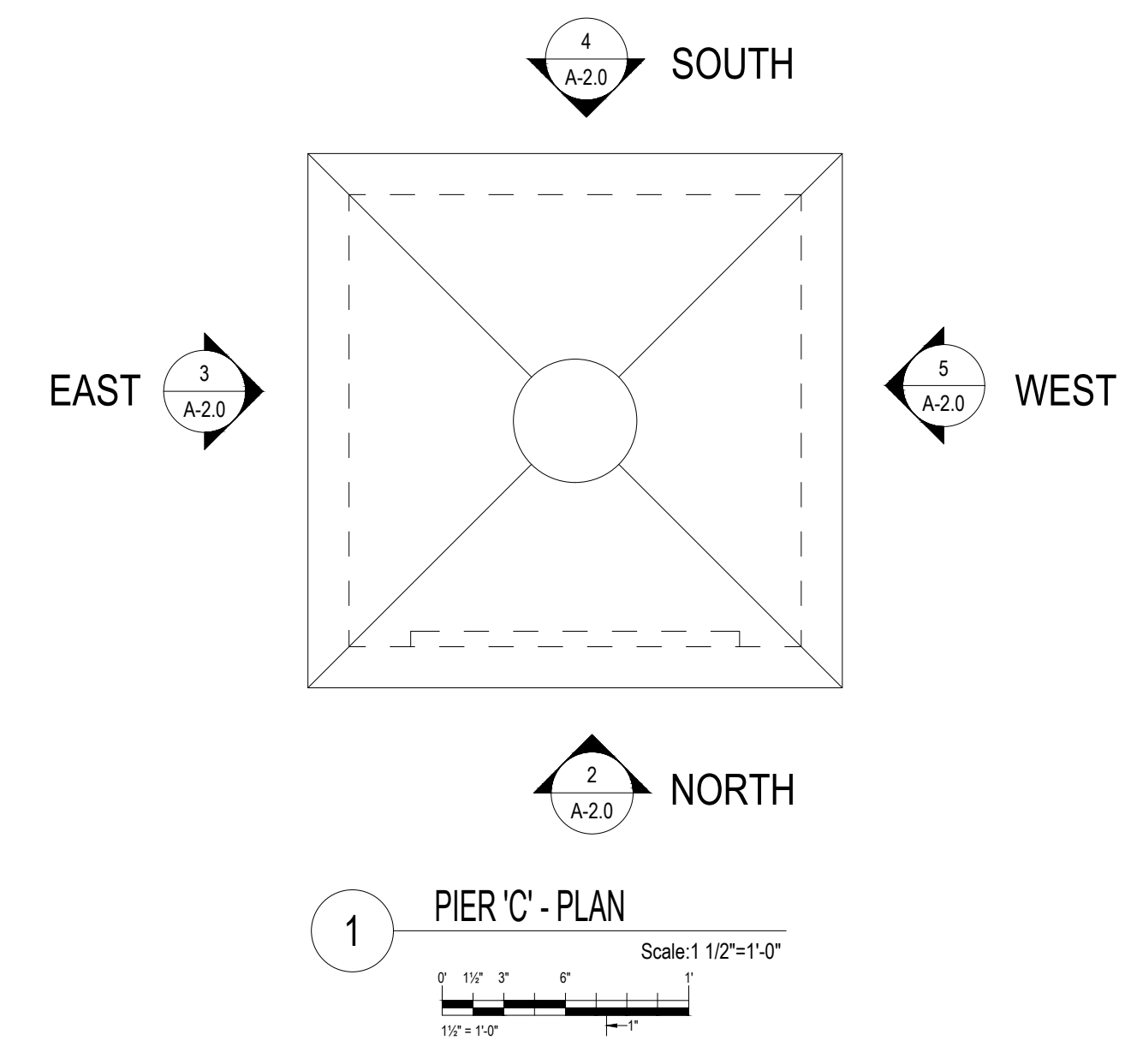
TITLE:
**DOCUMENTATION FOR IN-PLACE
RESTORATION OF PIER 'C'**

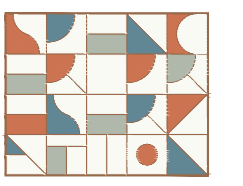
SHEET:
A-2.0



REPAIR LEGEND:

- INDICATES CONCRETE SLAB REMOVAL
- INDICATES REMOVAL OF EFFLORESCENCE
- INDICATES REMOVAL & REPLACEMENT OF 1/2" THICK STUCCO FACING MATERIAL
- INDICATES CRACK REPAIR LOCATION
- INDICATES MORTAR SETTING BED
- INDICATES GATE ANCHOR LOCATION





CONSULTANT:

OWNER:

PROJECT: PROJECT NO: 1712.1
VILNA SHUL BOSTON CENTER FOR JEWISH CULTURE
PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

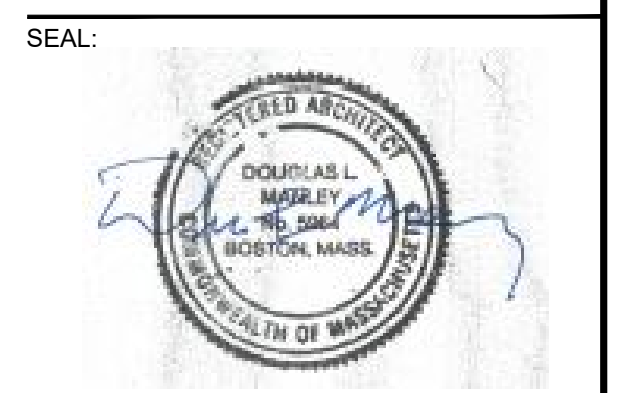
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PRINT SIZE CHECK: FULL SIZE SET MEASURES 11" x 17" | HALF SIZE SET MEASURES 5.5" x 8.5"

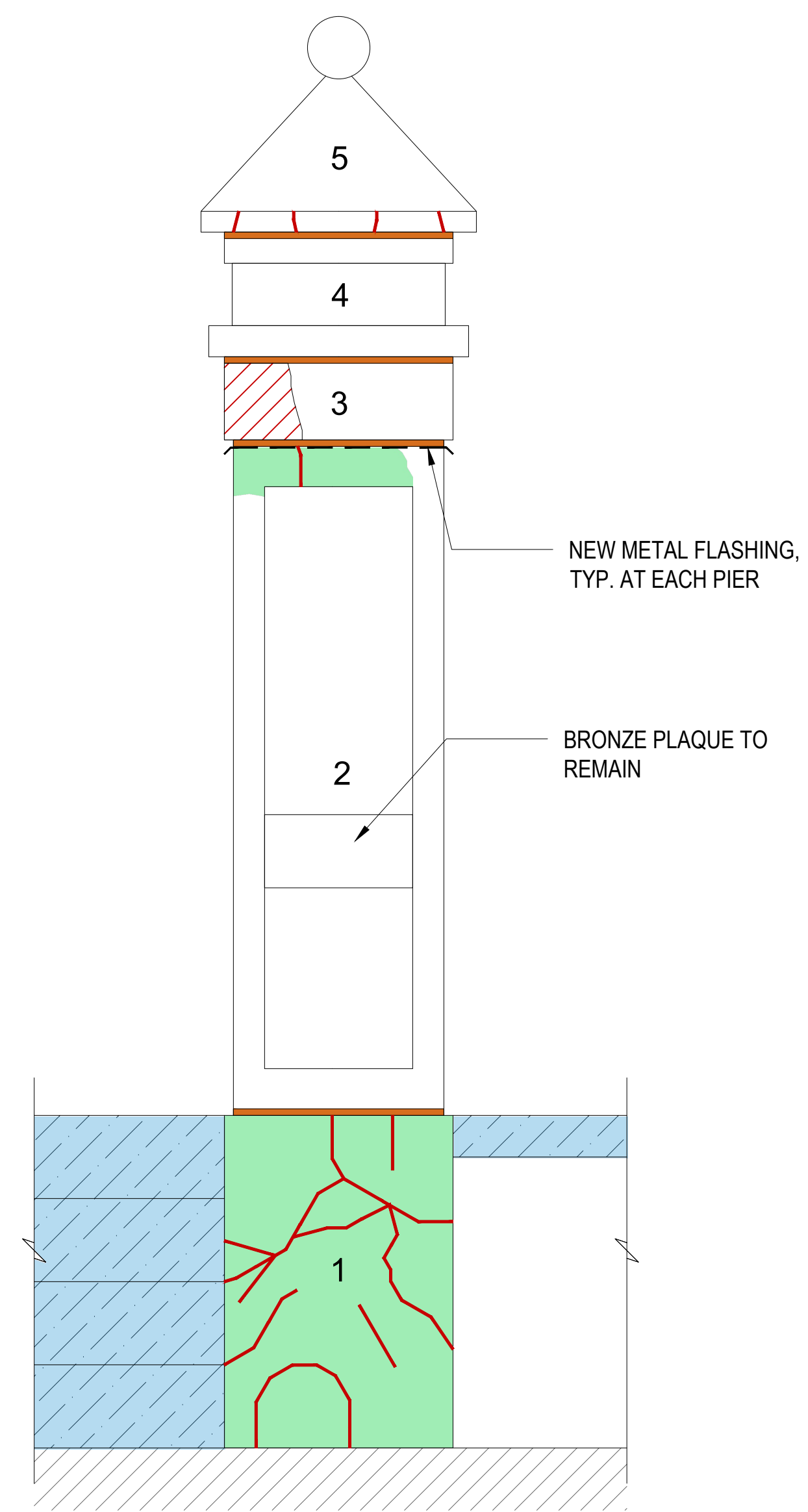
STATUS:

NO.	DESCRIPTION	DATE
03	Permit Drawings	JUN 9, 2023
02	BHAC Review	MAY 18, 2023
01	BHAC Advisory Review	APR 20, 2023

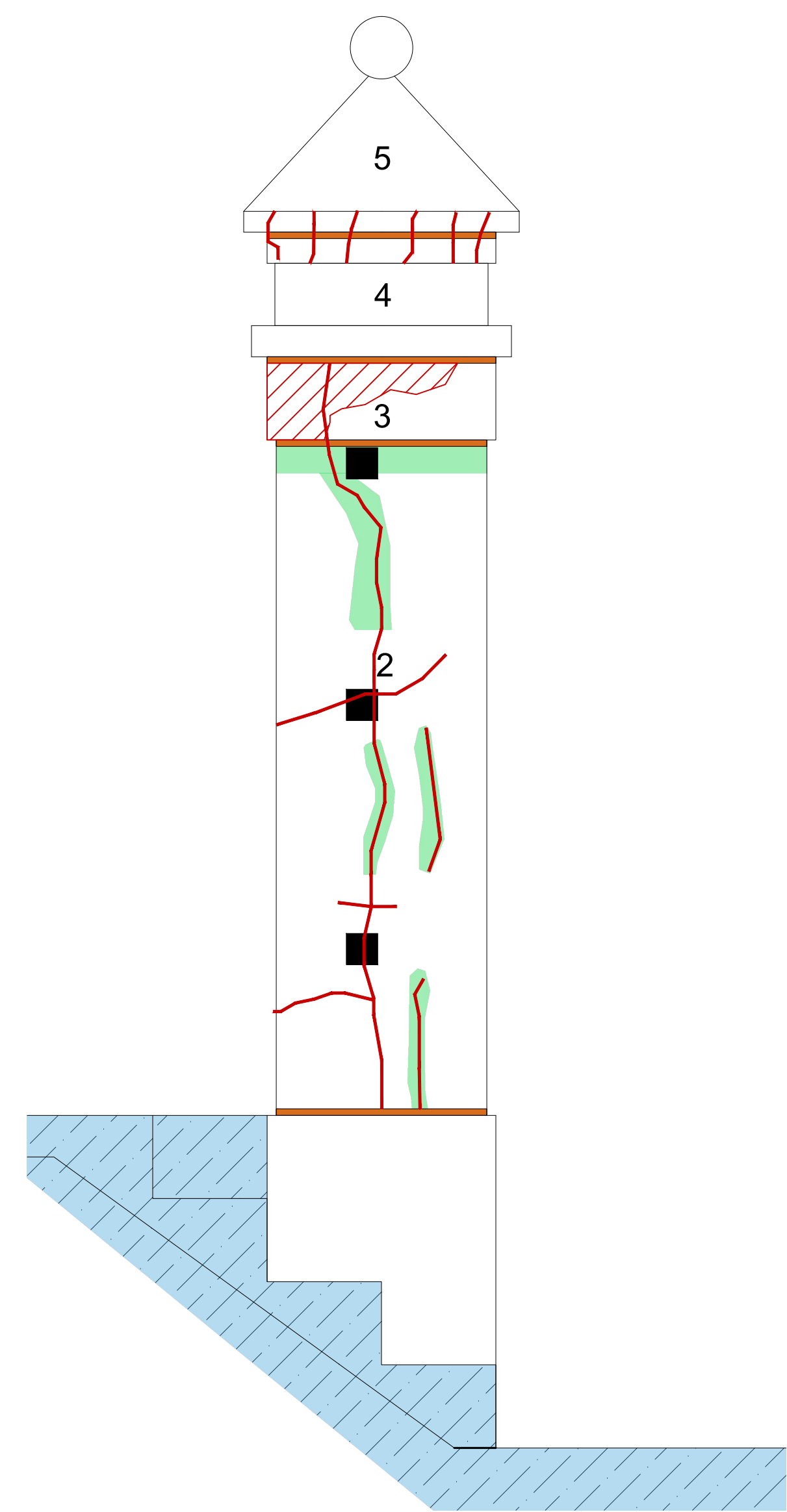


TITLE:
DOCUMENTATION FOR IN-PLACE RESTORATION OF PIER 'D'

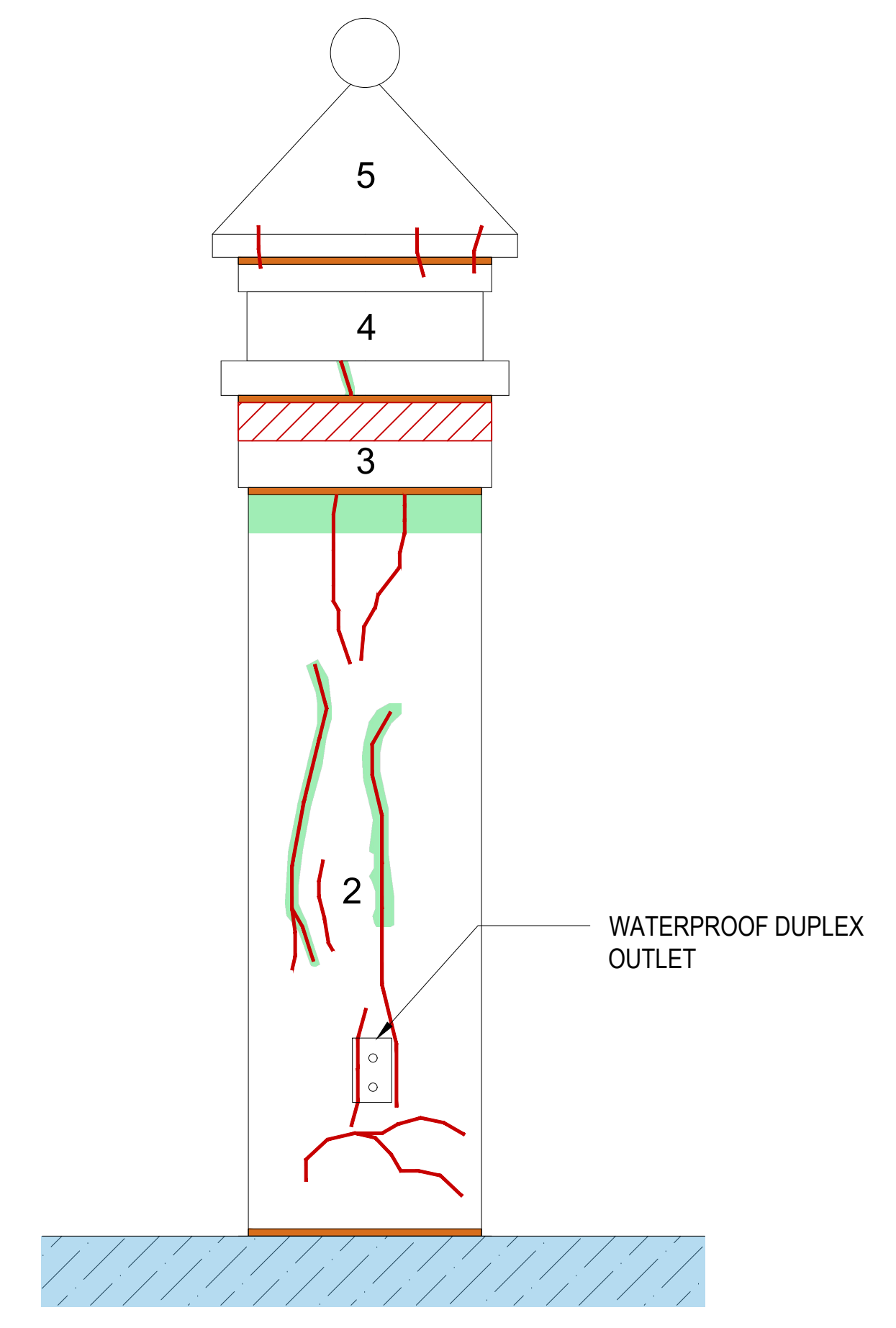
SHEET:
A-3.0



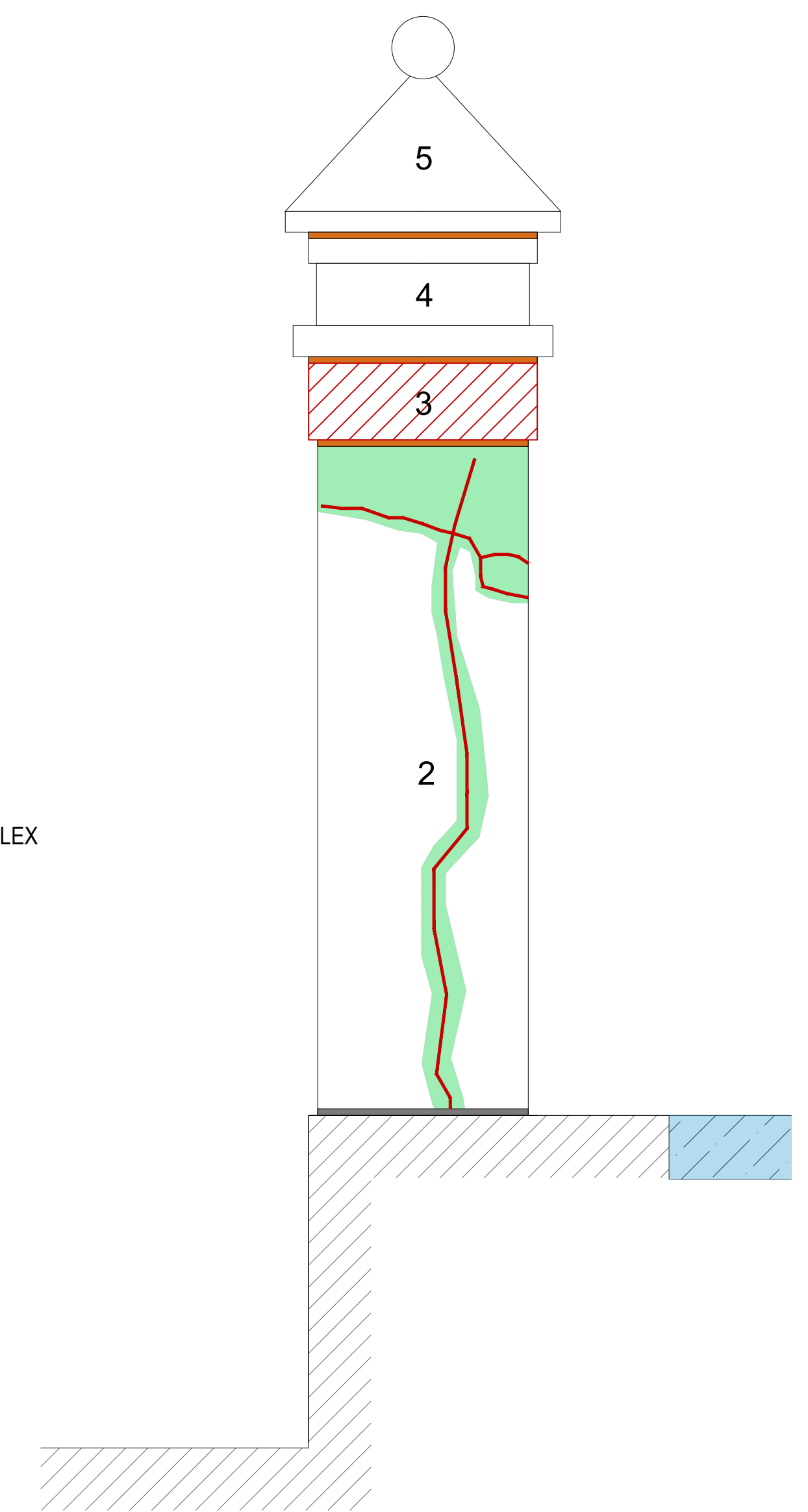
2 NORTH ELEVATION
Scale: 1/4" = 1'-0"



3 EAST ELEVATION
Scale: 1/4" = 1'-0"



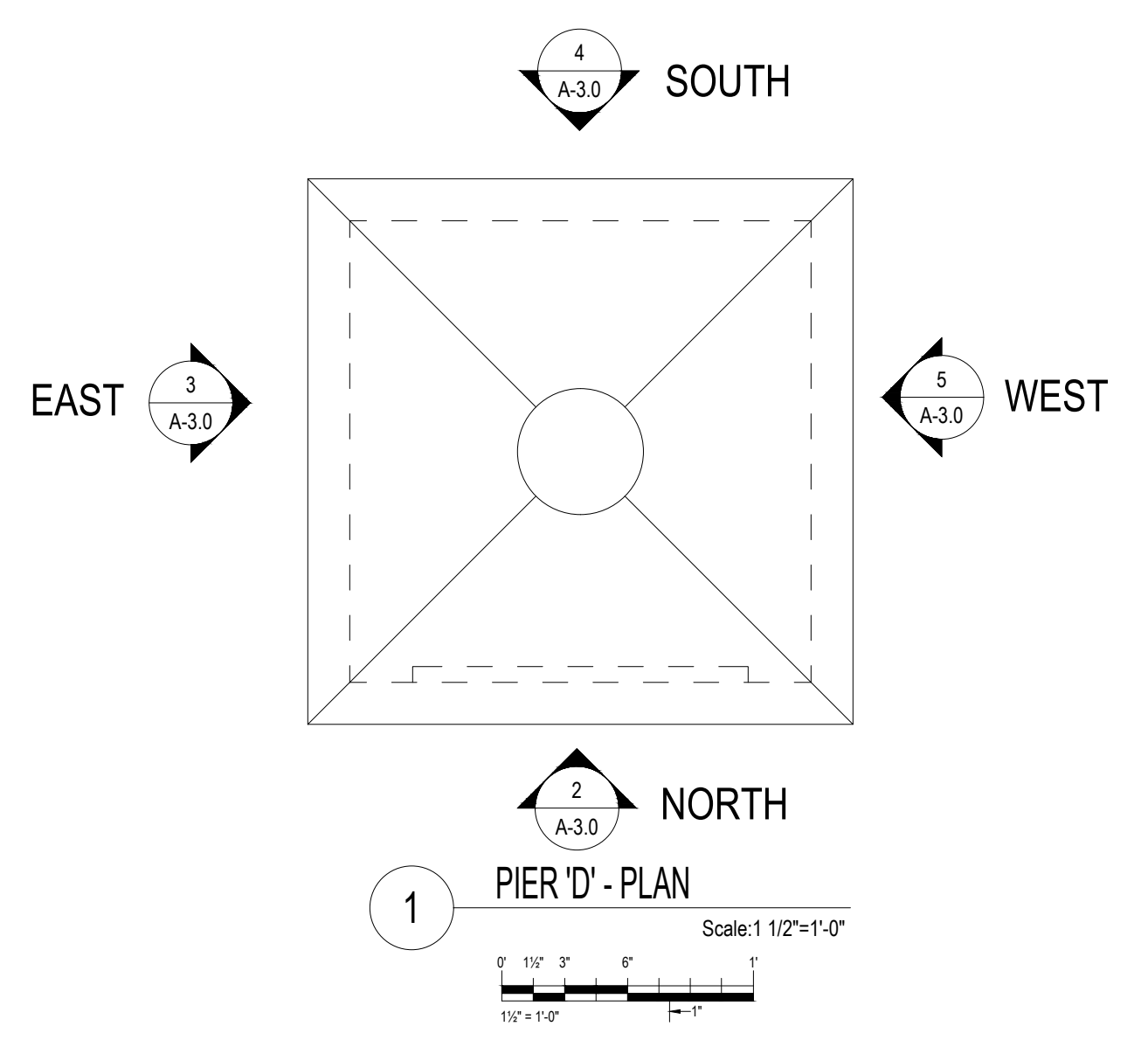
4 SOUTH ELEVATION
Scale: 1/4" = 1'-0"

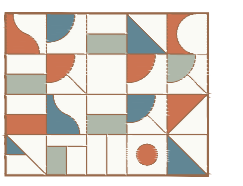


5 WEST ELEVATION
Scale: 1/4" = 1'-0"

REPAIR LEGEND:

- INDICATES CONCRETE SLAB REMOVAL
- INDICATES REMOVAL OF EFFLORESCENCE
- INDICATES REMOVAL & REPLACEMENT OF 1/2" THICK STUCCO FACING MATERIAL
- INDICATES CRACK REPAIR LOCATION
- INDICATES MORTAR SETTING BED
- INDICATES GATE ANCHOR LOCATION





CONSULTANT:

OWNER:

PROJECT: PROJECT NO: 1712.1

VILNA SHUL BOSTON
CENTER FOR JEWISH
CULTURE
PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

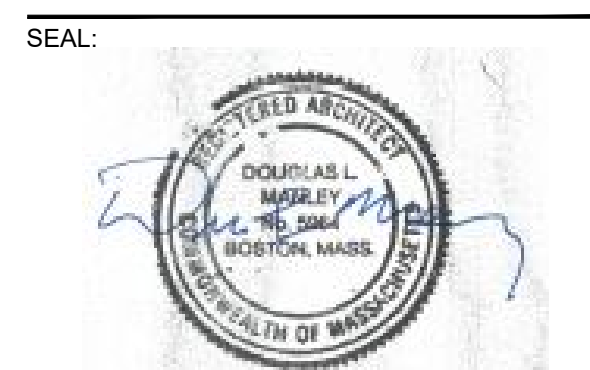
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PRINT SIZE CHECK: FULL SIZE SET MEASURES 11" x 17" | HALF SIZE SET MEASURES 5.5" x 8.5"

STATUS:

03 Permit Drawings	JUN 9, 2023
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01 BHAC Advisory Review	APR 20, 2023



TITLE:
EXTERIOR ELEVATIONS
SHOWING FENCING & PIERS

SHEET:
A-4.0

FENCE RESTORATION NOTES:

- REMOVE FENCE
- TEST METAL FOR CARBON CONTENT
- REMOVE PAINT
- REMOVE RUST
- REPLACE MISSING IRON WITH COMPATIBLE NEW PIECES TO MATCH EXISTING
- REPAIR CRACKED AND BENT PIECES
- PRIME
- PAINT WITH EPOXY FINISH COATS
- REINSTALL AFTER SLAB WORK COMPLETE

REMOVE AND REPAIR SECTIONS OF CAST STONE ARCHWAY WHERE DAMAGED AT PHILLIPS STREET MAIN ENTRANCE.

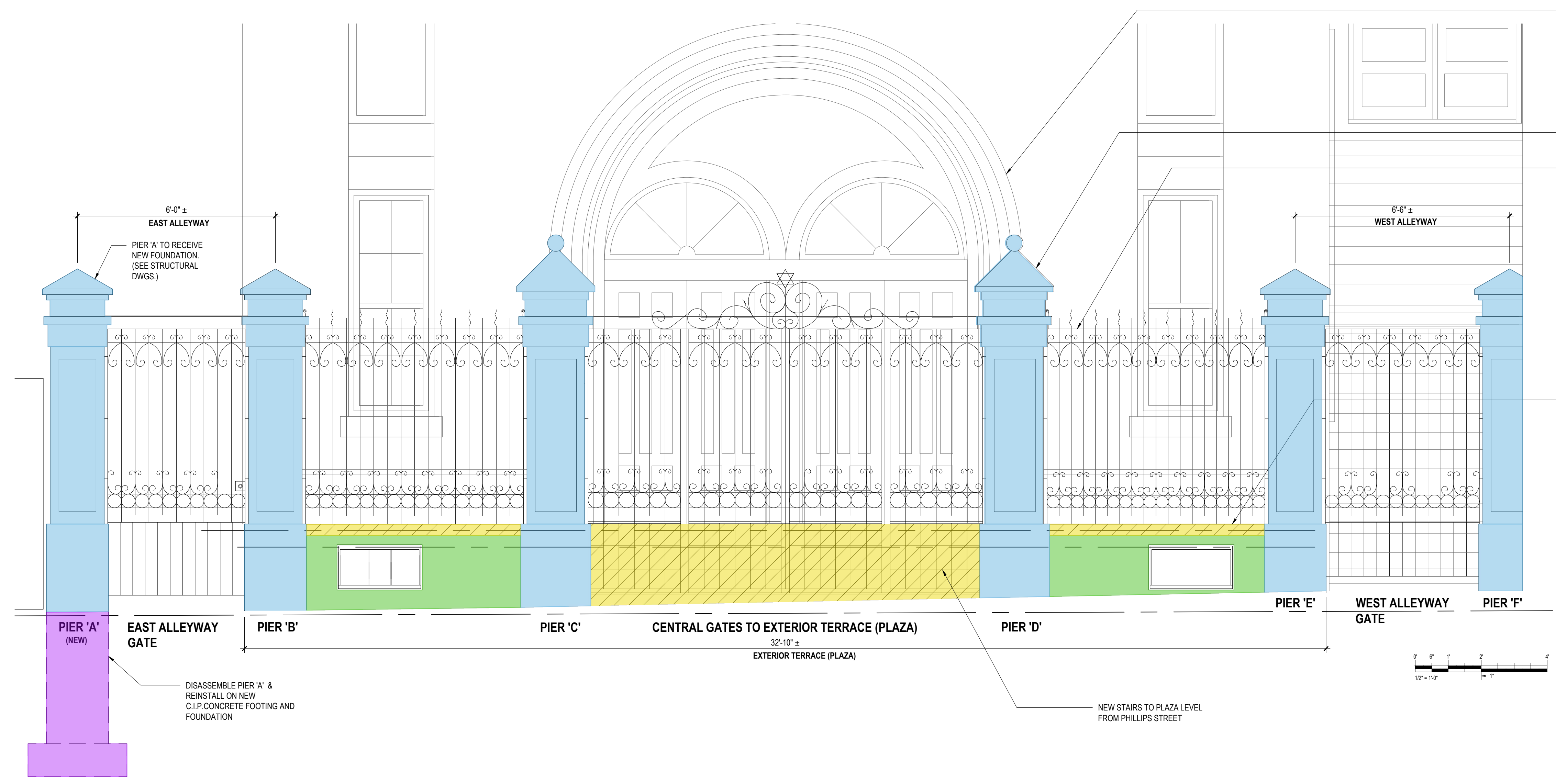
RESTORE SIX (6) STUCCO/BRICK MASONRY COLUMNS.

REMOVE EXISTING FENCES AND GATES AT PLAZA. SANDBLAST, COLOR GALVANIZE FENCING AND GATES. REMOVAL AND REINSTALLATION IS PART OF WORK SCOPE.

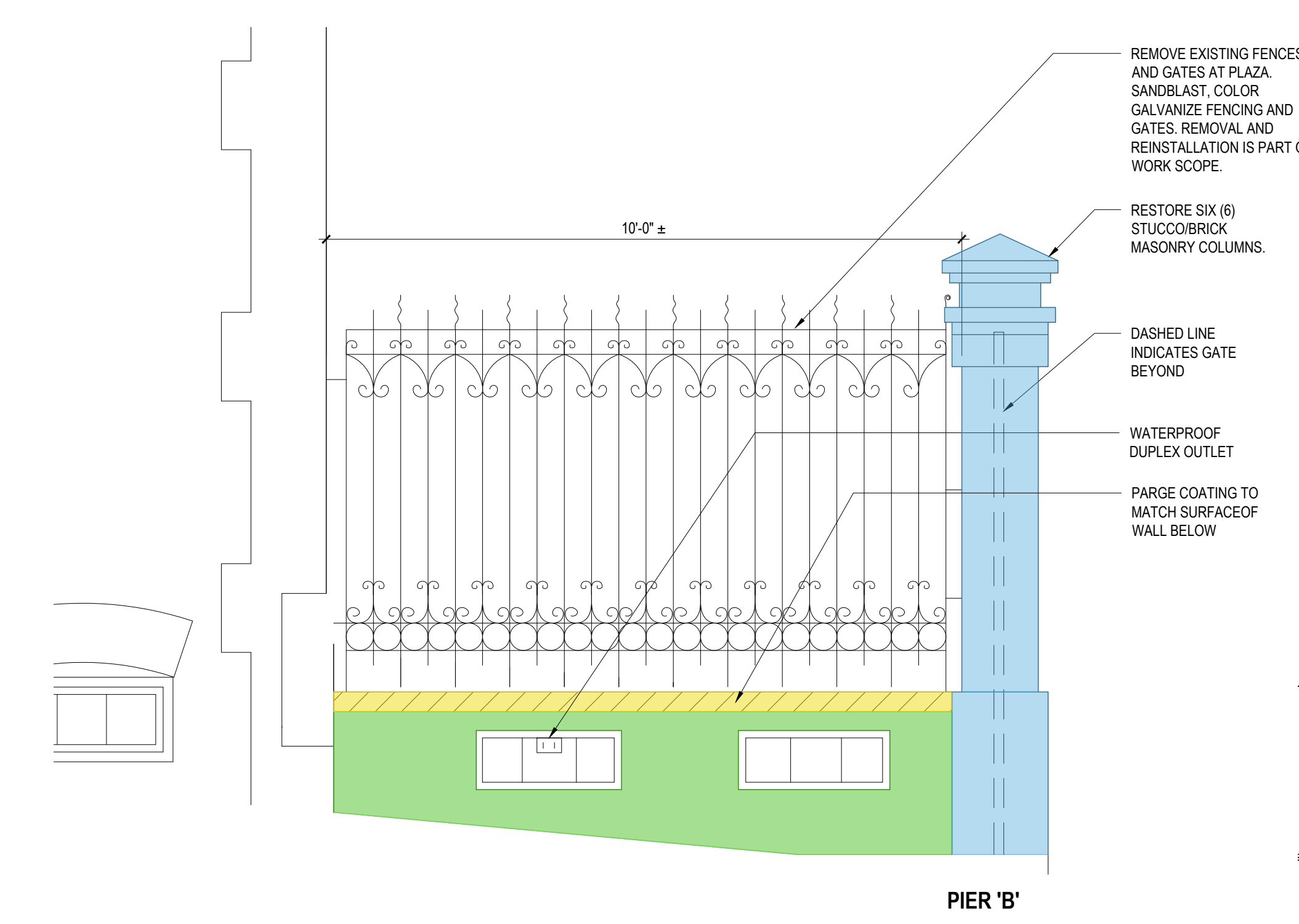
PARGE COATING TO MATCH SURFACE OF WALL BELOW

COLOR LEGEND:

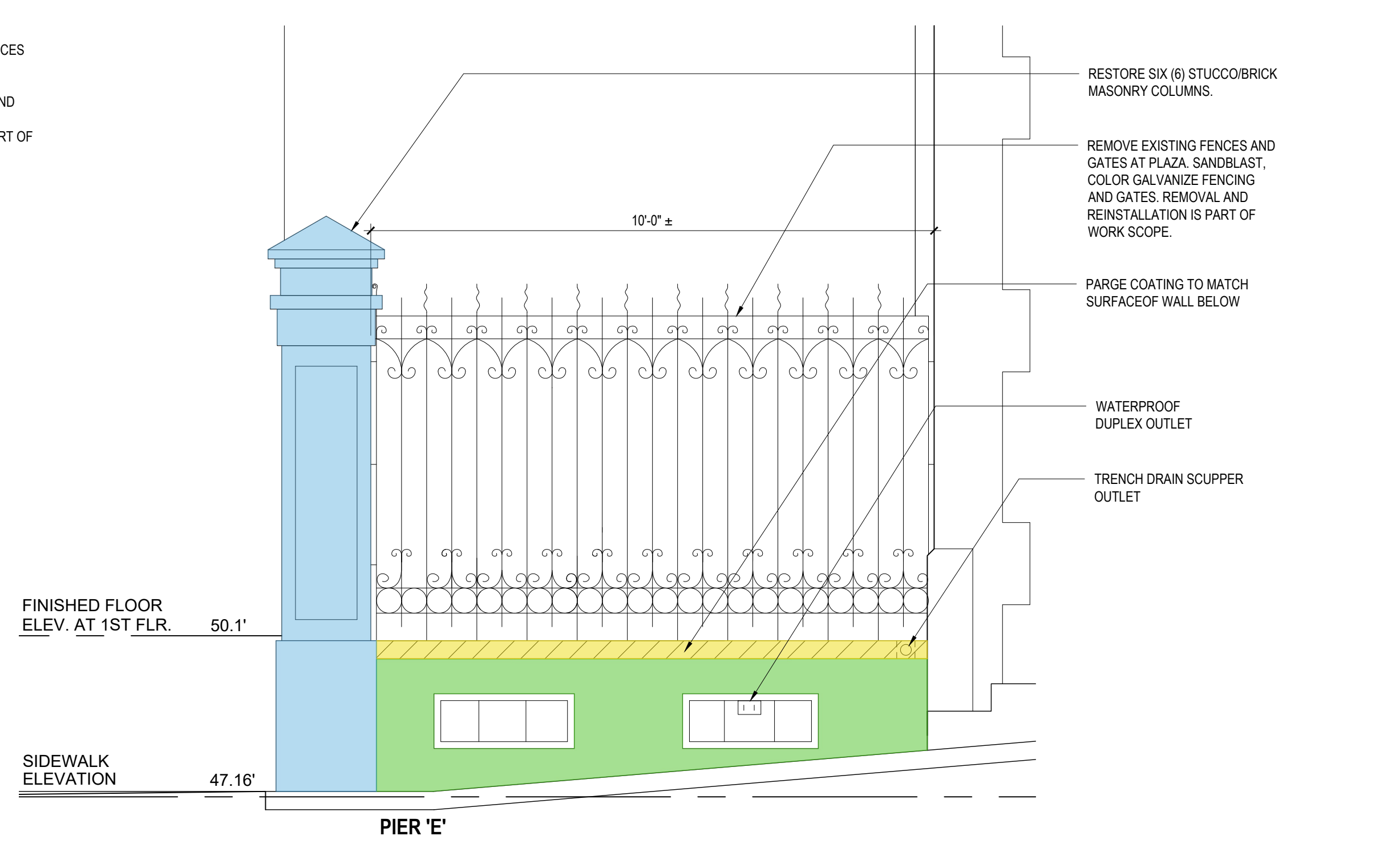
- EXISTING PRECAST PIER TO BE RESTORED
- NEW CAST-IN-PLACE CONCRETE FOOTING & FOUNDATION
- PRECAST CONCRETE TOPPING SLAB & STAIRS
- INDICATES WALL SURFACES TO BE USED AS REFERENCES FOR COLOR & TEXTURE MATCHING OF NEW 4" WALKING SLAB. (GREEN AREAS ARE THE ONLY SURVIVING SURFACES OF ORIGINAL C.I.P. CONCRETE DECK STRUCTURE).



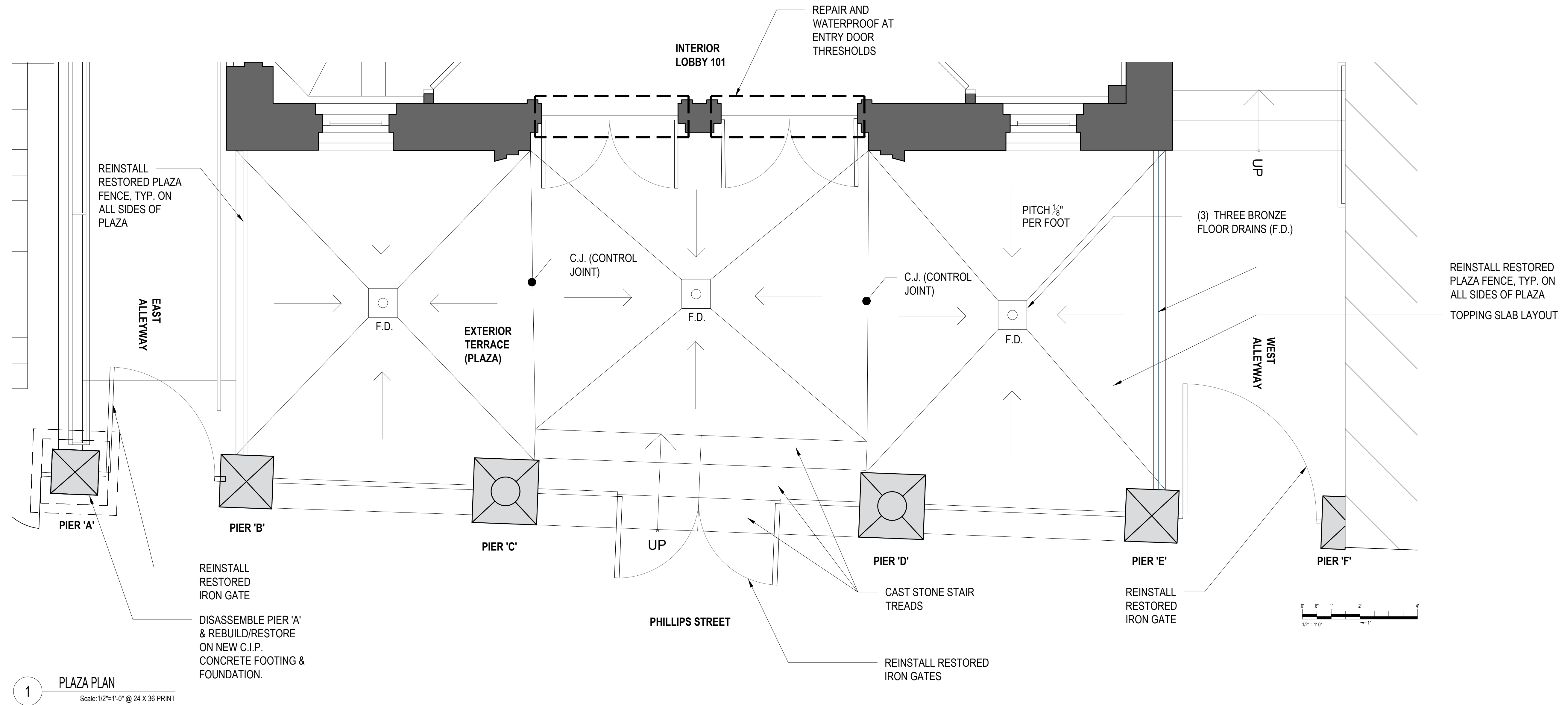
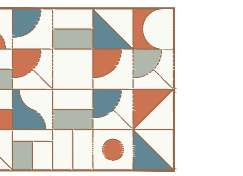
1 PLAZA ELEVATION AT PHILLIPS STREET (FRONT OF BUILDING MAIN ENTRANCE)
Scale: 1/2"=1'-0" @ 24 X 36 PRINT



2 PLAZA ELEVATION AT EAST ALLEYWAY
Scale: 1/2"=1'-0" @ 24 X 36 PRINT



3 PLAZA ELEVATION AT WEST ALLEYWAY
Scale: 1/2"=1'-0" @ 24 X 36 PRINT



1 PLAZA PLAN
Scale: 1/2"=1'-0" @ 24 X 36 PRINT

VILNA SHUL BOSTON
CENTER FOR JEWISH
CULTURE
PLAZA RESTORATION

18 PHILLIPS STREET
BOSTON, MA 02114

OUTPUT:

LINEWEIGHT CHECK	COLOR CHECK	SHEET CHECK	TRANSPARENCY CHECK
PRINT SIZE CHECK	FULL SIZE SET MEASURES 1"		
	HALF SIZE SET MEASURES 1"		

STATUS:

03	Permit Drawings	JUN 9, 2023
02	BHAC Review	MAY 18, 2023
01	BHAC Advisory Review	APR 20, 2023

SEAL:



TITLE:
PLAZA FLOOR PLAN WITH
PROPOSED RESTORATION OF
DECK MATERIALS

SHEET:
A-5.0

TYPE	'A' *	'B'	'C'	'D'	'E'	'F'
BASE PLAN (WxD)	20" x 20"	20 1/4" x 19 3/4"	24" x 20"	24" x 20"	20" x 20"	10 1/4" x 20"
SHAFT PLAN (WxD)	18 1/4" x 18 1/4"	18" x 18 1/2"	22 1/4" x 22 1/4"	22 1/4" x 22 1/4"	18 1/4" x 18 1/4"	9 1/4" x 18 1/4"
NO. OF PIECES	4	4	5	5	4	4
SUPPORT MATERIAL	FREE STANDING	INTEGRAL TO DECK	INTEGRAL TO DECK	INTEGRAL TO DECK	INTEGRAL TO DECK	ENGAGED IN WALL
SURFACE FINISHES	BUSH HAMMER & PATENT HAMMER	BUSH HAMMER & PATENT HAMMER	BUSH HAMMER & PATENT HAMMER	BUSH HAMMER & PATENT HAMMER	BUSH HAMMER & PATENT HAMMER	BUSH HAMMER & PATENT HAMMER

2 PIER SCHEDULE