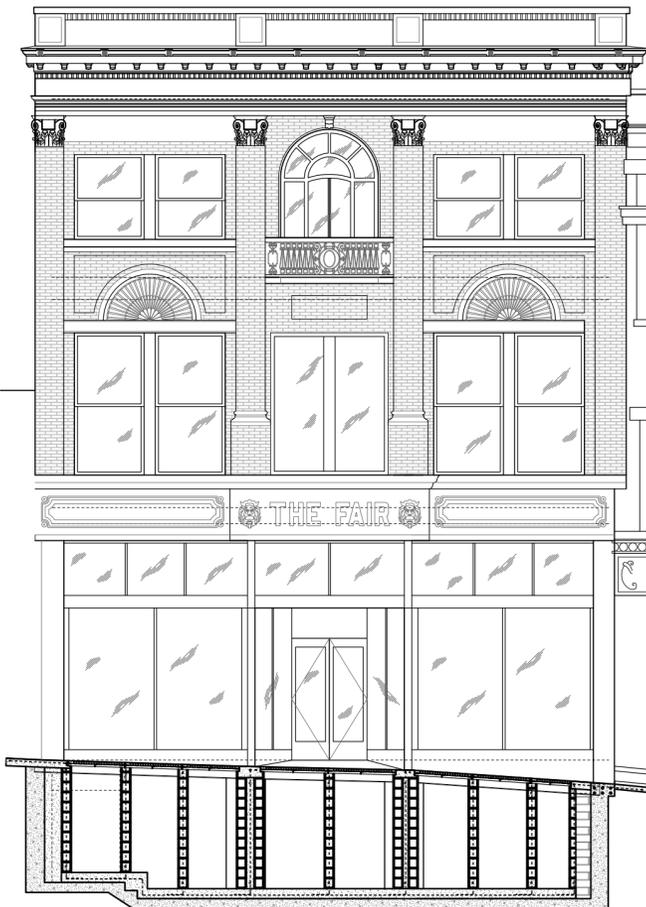


SITE LOCATION - NOT TO SCALE
37 MAIN ST, BISBEE, ARIZONA 85603 PARCEL# 103-62-182A



FRONT ELEVATION - PROPOSED - AFTER RESTORATION
SCALE 1/8" = 1' 0"

GENERAL NOTES

- For any concerns or questions contact the architect, Ben Lepley ben@tectonicus.com 520.342.8945
- All products listed by i.c.b.o/n.e.r. Number(s) shall be installed per the report and manufacturer's written instructions. Product substitution(s) for products(s) listed shall also have i.c.b.o approved evaluation reports(s) or be approved and listed by other nationally recognized testing agencies.
- Substitutions shall be by change-order only. If the contractor desires to make substitutions, the contractor shall supply the architect with sufficient information to make an adequate comparison of quality and cost.
- Verify all dimensions prior to starting work, do not scale drawings, written dimensions take precedence.
- Establish and verify all openings and inserts for mechanical, electrical, and plumbing with appropriate trades, drawings and subcontractors prior to construction.
- This building was built in 1909, prior to any national building codes, as such the premises has lead paint and possibly asbestos. Contractor is required to take extra precautions when doing any demolition or cutting through existing materials, as airborne dust may contain these toxins. Follow all o.s.h.a. guidelines for lead paint hazard mitigation and cleanup.
- Contractors will work within the guidelines and standards set by o.s.h.a.
- The contract documents are intended to reflect the owner and architect's intent. If the contractor becomes aware of errors or omissions in the drawings, specs, or other documents, the contractor shall notify the architect in writing of such omissions or errors prior to proceeding with any work which appears in question. If the contractor proceeds with the work without giving notice, the contractor may be held responsible to the owner for the results of any such errors or omissions and the cost of rectifying the same.
- All work shall comply with all applicable codes and ordinances for the city, country and state of Arizona to which these plans are submitted, INCLUDING historic preservation codes, the Bisbee Design Review Board, and shall meet the Department of Interior's standards for historic preservation.
 - Pay for all fees and permits necessary for the proper completion of the work.
 - Establish and verify all openings and inserts for mechanical, Electrical, and plumbing with appropriate trades drawings and Subcontractors prior to construction.
 - Take necessary precautions to ensure that partial in-place construction is adequately braced against movement and that all hazardous areas are protected to prevent injury.
 - Keep the premises of the building and site reasonably clean of debris emanating from the work at all times, sweep work area daily, and all construction debris is collected and deposited in a designated area
 - Securely install temporary railings at all open platforms, hallways and decks as per O.S.H.A standards
 - Preform all work within the guidelines and standards set by O.S.H.A.
- All finishes shall be selected by architect and all floors, walls, ceilings, woodwork, etc. Shall be prepared appropriately to receive their respective finishes. All finish hardware shall be selected by architect.

HISTORICAL NOTES - The Fair Store

This building has been deemed by the Arizona States Parks Board and the City of Bisbee as a contributing historic structure and is protected as such.
Statement of Significance – Arizona State Parks Board
"The original 1907 Fair Store on this site was almost entirely destroyed by fire in 1908. Remaining walls and foundation were incorporated into the 1909 building. The bricks were selected to match the Heringer-Johnson Building next door. Contractors Olsen and Mott Completed the building for \$20,000 for owner Martin Costello. Frankenberg Brothers and Newman of Cincinnati operated a woman's clothing store in this building, as they had in the 1907 building. Newman was a brother-in-law of the Frankenbergs. The partners also owned a department store in Tombstone. Local architect, Fred Hurst, designed the reconstructed façade. The original building was designed by El Paso Architect Henry Trost."

Physical Description – Arizona State Parks Board
"The three-story brick building has a basement, a flat roof with a low pediment, and a three-bay façade with recessed entry. The arched balcony on the 3rd floor has French doors with fanlight and a wrought iron railing. Twin concave semi-circular shelf motifs top the second-floor windows. Second and third floor bays are divided up by pilasters. Horizontality is provided by decorative belt courses and a frieze. The cornice has been removed. The rectangular plan building is 36' x 70'. The 1909 glass brick sidewalk remains."

HISTORIC PRESERVATION & RESTORATION GUIDELINES
2018 IEBC (International Existing Building Code)

The scopes of work defined in this drawing set aim to meet the 2018 IEBC. The IEBC outlines three levels of alterations with corresponding rules to each. All work in this set must be considered a Level 1, unless specifically noted otherwise.
The levels outlined as follows:
Level 1 - Chapter 7 IEBC - "This chapter provides the technical requirements for those existing buildings that undergo Level 1 alterations as described in Section 503, which includes replacement or covering of existing materials, elements, equipment or fixtures using new materials for the same purpose."
Level 2 - Chapter 8 IEBC - "This chapter is distinguished from Chapters 7 and 9 by involving space reconfiguration that could be up to and including 50 percent of the area of the building. Depending on the nature of alteration work, its location within the building and whether it encompasses one or more tenants, improvements and upgrades could be required for the open floor penetrations, sprinkler system or the installation of additional means of egress such as stairs or fire escapes."
For the purposes of this project, the only designs categorized under the level-2 criterium are the new supporting walls under the sidewalk (S-2) and a proposed protected egress wall around the stairs on level 2 (A-5)
Chapter 12 Historic Buildings IEBC - "This chapter provides some exceptions from code requirements when the building in question has historic value. The most important criterion for application of this chapter is that the building must be essentially accredited as being of historic significance by a state or local authority after careful review of the historical value of the building."
Chapter 13 Performance Compliance Methods IEBC - "This chapter allows for existing buildings to be evaluated so as to show that alterations, while not meeting new construction requirements, will improve the current existing situation. Provisions are based on a numerical scoring system involving 19 various safety parameters and the degree of code compliance for each issue."

INDEX OF DRAWINGS

- A1 - COVER SHEET
- A2 - BASEMENT PLAN
- A3 - GROUND FLOOR PLAN
- A3.1 - NEW BATHROOM
- A4 - GROUND FLOOR MEZZENINE PLAN
- A5 - SECOND FLOOR
- A6 - THIRD FLOOR
- A7 - ROOF PLAN
- A8 - FRONT ELEVATION (EXISTING)
- A8.1 - FRONT ELEVATION (PROPOSED)
- A9 - REAR ELEVATION
- A10 - SIDE ELEVATIONS
- D1 - DETAILS
- S1 - SECTION
- S2 - SIDEWALK DETAILS
- S3 - SIDEWALK DOCUMENTATION
- S101 - BASEMENT PLAN AT SIDEWALK
- S102 - GROUND FLOOR PLAN AT SIDEWALK
- S301 - SECTION AT SIDEWALK
- S501 - FRAME DETAILS

SCOPE OF WORK

There are four scopes of work for this project. Each scope of work is defined for the purpose of having separate timelines, budgets, and contractor's bids. Each page of this drawing set has notes pertaining to one of the four scope classifications. Use each pages' listing as a reference for bidding.
The four scopes of work as follows:
Scope A - building facade.
The first priority of this scope is rectifying public safety hazards in the appropriate manner as per SHPO (State Historic Preservation Office) Standards. Masonry on the parapet needs reinforcement. The windows on the second-floor front façade need to be re-built. There are also numerous maintenance and repair issues on all facades, as illustrated in this drawing set, that need to be done, before they become serious safety issues. While these safety and maintenance issues are being rectified, the clients also aim to restore the historic features like the ornate steel cornice, second floor center picture window, and prism-glass clearstory windows.
Majority of notes on pages A-8, A-8.1, A-9, A-10, D-1 for scope A
Scope B - Sidewalk Stabilization and Restoration
The priority of this scope is to stabilize and restore the historically significant glass-prism sidewalk. The sidewalk and portion of basement under the sidewalk is on city property, as such the engineering fees and restoration work must be coordinated and funded by the city with SHPO oversight. The beams holding up the sidewalk also provide substantial lateral support to the front columns of the building, these beams have started to fail from sprawling concrete due to rusting rebar inside of them. The beams must be repaired or replaced, but concrete sheer walls must be placed under them to divert the lateral forces, prior to any repair / replacement.
Majority of notes on pages A-2, A-3, A-8, A-8.1, S-3, S101, S102, S301, S501 for scope B
Scope C - Building Safety and Environment
The priority of this scope is to identify possible hazards, building design flaws, and propose design solutions. It should be noted that there were no national building codes at the time this building was built, as such the historic design features that are grandfathered in may contribute to a safety threat but are permissible as long as the occupancy and use of the building does not change. Features that are repaired and replaced must be done according to the 2018 International Existing Building Code. The building was originally designed to be cooled through natural ventilation and passively (partially) heated through sunlight entering in the large south facing windows. As part of the building restoration efforts, an evaporative cooling system (with fire dampers) is proposed to bring in fresh cool air into the basement area, and be pumped up in a new air duct next to the elevator shaft into the ground floor area. From there the cool air will travel up to the second level via the open stairs, where it will exhaust through open windows (need to be repaired to become operable). It is also proposed to build a protected egress enclosure around the stairs leading to the third level, as this would prevent smoke or fire from spreading throughout the building and help bring the building up to fire code. An added benefit of this enclosure would be to secure the third level as a storage area. Other safety improvements will be to identify and seal areas of open wood framing by sealing with fire blocking cement, drywall, or fire-rated doors and hatches.
Majority of notes on pages A-2, A-3, A-4, A-5, A-6, A-7 for scope C.
Scope D - Building Interiors
The priority of this scope is to restore the interiors of the building to historical accuracy and full usefulness as a museum and exhibit space. Inspecting and restoring the elevator will also be researched for feasibility.
Majority of notes on pages A-2, A-3, A-4, A-5, A-6 for scope D.



WWW.TECTONICUS.COM
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033

Bisbee Restoration Museum
37 Main St.
Bisbee, AZ 85603

Site Location
Cover Sheet

REVISIONS:		
No	Date	Description
1	03/05/2019	V2.1
2	06/08/2019	V3.0 Scope A Bid set
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

03/25/2024 - EL

SHEET: Scale: 1/4" = 1'
@ 18" x 24"

A1

GENERAL NOTES

- 1) FOR ANY CONCERNS OR QUESTIONS CONTACT THE ARCHITECT, BEN LEPLY BEN@TECTONICUS.COM
- 2) THE GLASS-TILED SIDEWALK, SUPPORT BEAMS, AND RETAINING WALL ARE CITY PROPERTY, WHILE STRUCTURALLY THEY ARE TIED TO THE COLUMNS AND BEAMS OF THE MAIN BUILDING. AS THEY WERE DESIGNED AND BUILT AT THE SAME TIME, THEY ARE DEEMED AS PART OF THE SAME STRUCTURE, BOTH BEING HISTORICALLY CONTRIBUTING AND AS SUCH THEIR HISTORICAL INTEGRITY MUST BE PRESERVED AND MAINTAINED ACCORDING TO LOCAL AND FEDERAL PRESERVATION STANDARDS.
- 3) BUILT IN 1909 AND MODIFIED MANY TIMES SINCE CONSTRUCTION, THIS PROPERTY HAS LEAD-BASED PAINT AND POSSIBLY MATERIALS CONTAINING ASBESTOS. CONTRACTOR IS REQUIRED TO DETECT THESE HAZARDOUS MATERIALS, CONTACT THE BUILDING OWNERS AND ARCHITECT IF SUBSTANCES ARE FOUND, AND IF NEEDED ENCAPSULATE AND DISPOSE OF THESE MATERIALS IN COMPLIANCE OF CURRENT STATE AND FEDERAL REGULATIONS. CONTRACTOR MUST PROVIDE PROPER PROTECTION FOR THEIR WORKERS, BUILDING OCCUPANTS, AND MUST HANDLE / DISPOSE OF HAZARDOUS MATERIALS APPROPRIATELY.
- 4) IF HAZARDOUS MATERIALS ARE ENCAPSULATED, A PLAN AND REPORT ON THE SUBSTANCE AND LOCATION IS NEEDED TO BE SUBMITTED TO THE BUILDING OWNER AND ARCHITECT.

MATERIAL LEGEND

-  EXISTING CMU RETAINING WALL
-  UNKNOWN RUBBLE
-  EXISTING CONCRETE RETAINING WALL

DRAWING NOTES

SCOPE A
FACADE RESTORATION

SCOPE B
SIDEWALK RESTORATION

- 1 SUPPORT SIDEWALK WITH CONCRETE SHEAR-WALLS BELOW. SEE S101
- 2 (N) 6" WIDE X 6" ABOVE FINISH SLAB ELEVATION CURB. SEE SECTION 2 / S301
- 6 CEILING BEAM CONNECTION NEEDS ADDITIONAL SUPPORT, TO BE COORDINATED WITH CITY REPAIRS
- 13 DEMOLISH LATHE AND PLASTER WALLS, SALVAGE GLASS. PLASTER IN THIS LOCATION IS ASBESTOS-FREE AS PER LAB RESULTS
- 14 (N) 12" X 12" PIT. POSSIBLE LOCATION SUMP PUMP FOR DRAIN
- 15 GRADE FLOOR TO ISOLATE WATER FROM THE SIDEWALK AND DRAIN TO A SUMP PIT AND PUMP. DRAIN TO SEWER. WORK ON CITY PROPERTY SHOULD BE DONE BY THE CITY OF BISBEE. SEE S101

SCOPE C

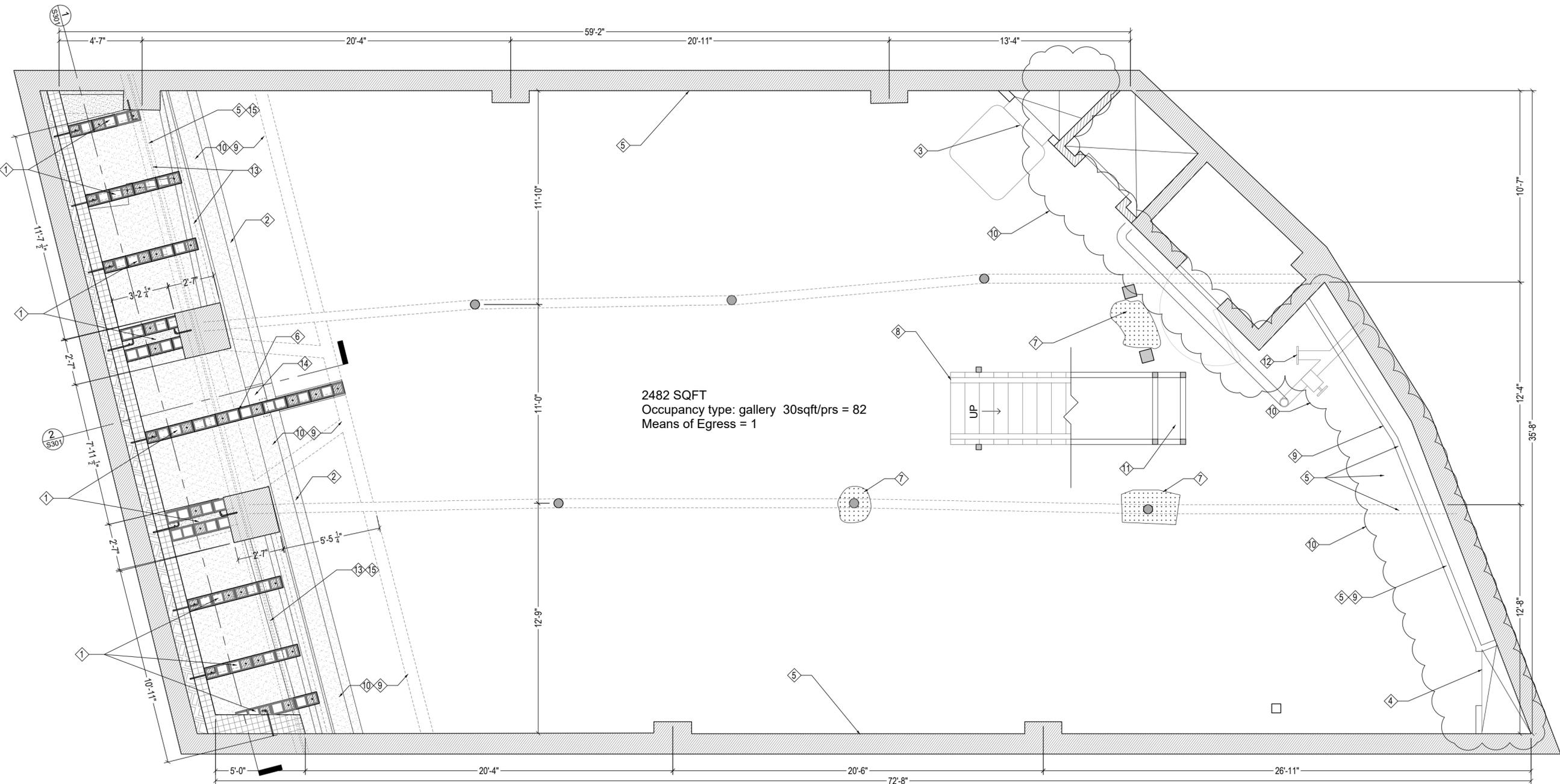
BUILDING SAFETY & ENVIRONMENT

- 3 INSTALL HVAC, SIZE, AND PLACEMENT TO BE DETERMINED
- 4 INSTALL INTAKE VENT, SIZE TO BE DETERMINED
- 6 CEILING BEAM CONNECTION NEEDS ADDITIONAL SUPPORT, TO BE COORDINATED WITH CITY REPAIRS
- 9 REPLACE LATHE AND PLASTER WITH 1/2" DRYWALL. ADD 4"X12" SCREENED / LOUVERED VENT EVERY 8'. INSTALL 24"X24" FIRE-RATED AND CORROSION RESISTANT ACCESS HATCH TO CRAWLSPACE BEHIND.

SCOPE D

INTERIORS

- 5 TREAT FOR TERMITES ALONG PERIMETER WALLS OR CEILING. REPLACE OR REPAIR DAMAGED WOOD. REPLACE MISSING CEILING TILES WITH 1/2" SHEET ROCK
- 7 PATCH CONCRETE FLOOR
- 8 FIX LOOSE WOODEN RAILING END WITH WOODEN DOWELS AND RE-FINISH
- 10 TREAT CEILING WOOD FOR TERMITES, REPLACE MISSING CEILING TILES WITH 1/2" SHEETROCK EXCEPT UNDERNEATH THE GLASS SIDEWALK AREA. REPLACE DAMAGED TIMBER WITH SAME SIZE BUT PRESSURE-TREATED -- AS NECESSARY.
- 11 BUILD-UP MISSING STEP AT TOP OF STAIRWELL
- 12 GASKET AND CAP END OF RISER



2482 SQFT
Occupancy type: gallery 30sqft/prs = 82
Means of Egress = 1



TECTONICUS.COM
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033

Bisbee Restoration Museum
37 Main St.
Bisbee, AZ 85603

Basement Plan

REVISIONS:

No	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

04/02/2024 - EL

SHEET: Scale: 1/4" = 1'
@ 18" x 24"

A2



BASEMENT FLOOR

GENERAL NOTES

1) FOR ANY CONCERNS OR QUESTIONS CONTACT THE ARCHITECT,
BEN LEPLEY BEN@TECTONICUS.COM



TECTONICUS.COM
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033

Bisbee Restoration Museum
37 Main St.
Bisbee, AZ 85603

South Elevation Existing
Conditions and Repairs

REVISIONS:

No	Date	Description
1	10/15/2018	INITIAL v1.0
2	12/29/2018	V2.0 Phase 2
3	3/09/2019	V2.1
4	06/08/2019	V3.0 Scope A Bid set
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

04/02/2024 - EL

SHEET: Scale: 1/4" = 1'
@ 18" x 24"

A8

DRAWING NOTES

SCOPE A
FACADE RESTORATION
MASONRY

◆ SEE PAGES A-8.1, A-9, A-10, S-1, D-1 FOR MORE FACADE RESTORATION NOTES

- ◆ 1 CHECK STABILITY OF PARAPIT STONES (TYP)
REPLACE MORTAR AS NEEDED
- ◆ 2 REINFORCE PARAPIT STONE WITH STEEL ANCHOR FROM BEHIND INTO NEIGHBORING BRICK WALL
REPLACE MORTAR AS NEEDED, SEE DETAIL D01
- ◆ 3 REMOVE STUCCO, REPLACE MISSING BRICKS WITH SIMILAR SIZE, COLOR, AND MATERIAL.
- ◆ 4 CHECK STABILITY OF CORNICE BRACKETS (TYP)
REPLACE MORTAR AS NEEDED, OR REMOVE IF A NEW CORNICE IS TO BE INSTALLED
- ◆ 5 MAKE A MOLD OF THIS COLUMN CAPITAL, MAKE FOUR NEW DUPLICATE CAPITALS FROM
TERRA-COTTA OR CONCRETE. CHECK DIMENSION OF OTHER THREE COLUMNS. (SEE PAGE A8.1)
- ◆ 7 CHECK AND REPAIR PLASTER AS NECESSARY (TYP)
- ◆ 8 REBUILD PLASTER MOULDING FROM TERRA-COTTA OR CONCRETE (TYP) 2PCS.
(SEE PAGE 8.1)
- ◆ 9 CHECK AND REPAIR PLASTER AS NECESSARY (TYP)
- ◆ 17 FILL ROW WITH SIMILAR BRICK, MORTAR DENSITY, AND POROSITY.
- ◆ 18 USING SURROUNDING PROFILE, CREATE NEW CONCRETE LINTEL.
- ◆ 20 REPAIR SPAWLING CONCRETE

METALS

- ◆ 6 REPLACE STEEL CORNICE (MISSING) SEE DETAIL SET D3
- ◆ 15 CHECK FOR EXCESSIVE CORROSION OF CAST-IRON COLUMNS BELOW LEVEL OF SIDEWALK. CHECK FOR
PROPPER SUPPORT INTO FOUNDATION (TO BE DONE WHEN SIDEWALK PANELS ARE REMOVED)

WOOD / GLASS

- ◆ 10 REMOVE STUCCO (CAREFULLY) TO EXPOSE ALL CLEARSTORY WINDOWS (BEHIND) AT THIS LEVEL
REPAIR LEADED WINDOWS AS NECESSARY
INSTALL NEW SLIM-FRAMED SINGLE-PANE WINDOW OUTSIDE THE LEADED WINDOW-FRAME TO PROTECT FROM
WEATHERING.
ENSURE PROPER INTERIOR VENTILATION AND DRAINAGE TO PREVENT DAMAGE FROM CONDENSATION AND
MOLD
- ◆ 11 REPAIR DAMAGE, REFINISH, TREAT FOR TERMITES
- ◆ 12 REPLACE MISSING PICTURE WINDOW WITH FRAME THAT MATCHES ORIGINAL OR NEIGHBORING
WINDOWS. PROVIDE BID OPTIONS INSULATED / VS UNINSULATED
- ◆ 13 REPLACE WINDOWS WITH NEW OR REBUILT WINDOW FRAMES TO THE EXACT SPECIFICATIONS AS ORIGINAL.
RE-USE EXISTING HARDWARE WHENEVER POSSIBLE. USE SAME SPECIES AND GRAIN QUALITY OF WOOD AS
ORIGINAL. (TYPICAL FOR ALL FRONT FACADE SASH WINDOWS)
- ◆ 14 REPLACE WITH INSULATED PICTURE FRAME WINDOWS. CENTER MULLION WITH COPPER TRIM.
DEMOLISH STUCCO ABOVE. (SEE PAGE A8.1)
- ◆ 19 REPAIR AND REPLACE WOOD ELEMENTS AS NECESSARY. WOOD SPECIES AND DENSITY TO MATCH ORIGINAL.
DETAILS TO BE EXACT DUPLICATION. ENSURE INSTALLATION AND DETAILS ALLOW FOR PROPER DRAINAGE

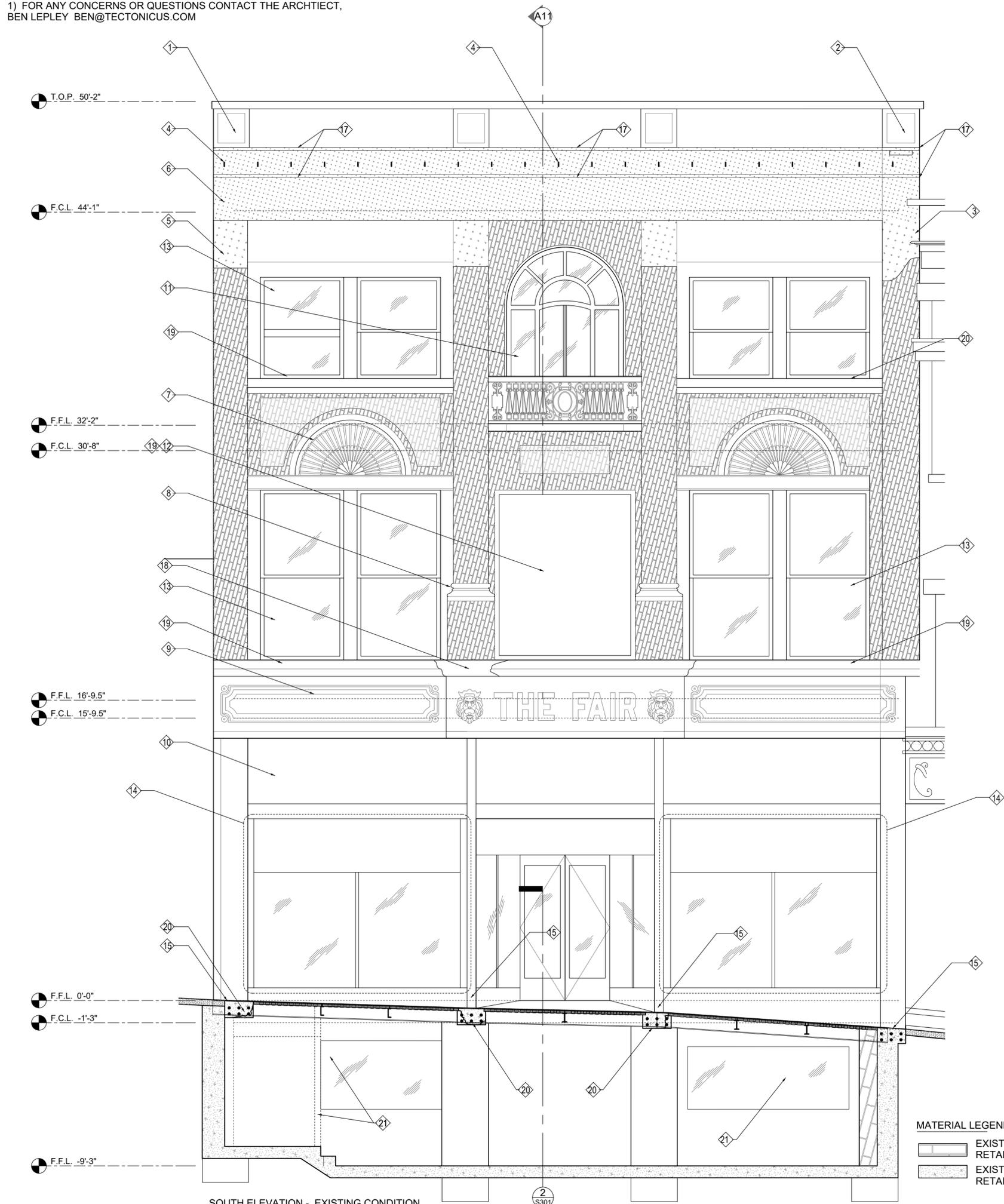
SCOPE B

SIDEWALK RESTORATION

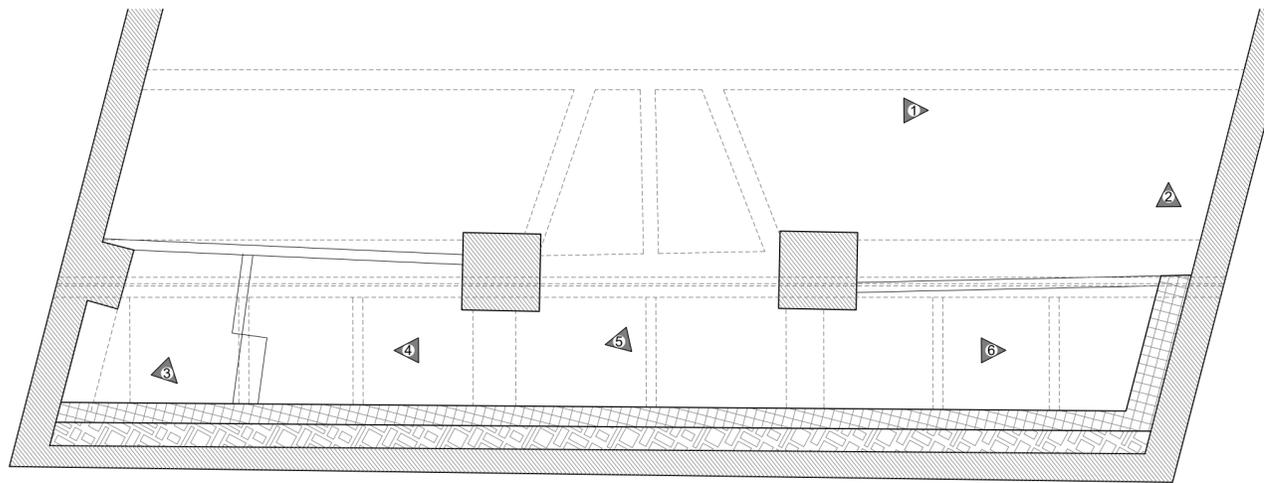
- ◆ 15 CHECK FOR EXCESSIVE CORROSION OR CRACKING OF CAST-IRON COLUMNS BELOW LEVEL OF SIDEWALK.
CHECK FOR PROPPER SUPPORT INTO FOUNDATION (TO BE DONE WHEN SIDEWALK PANELS ARE REMOVED)
- ◆ 20 REPAIR SPAWLING CONCRETE
- ◆ 21 DEMOLISH LATHE AND PLASTER WALLS. SALVAGE GLASS.
PLASTER IN THIS LOCATION IS ASPESTOS-FREE AS PER LAB RESULTS

MATERIAL LEGEND

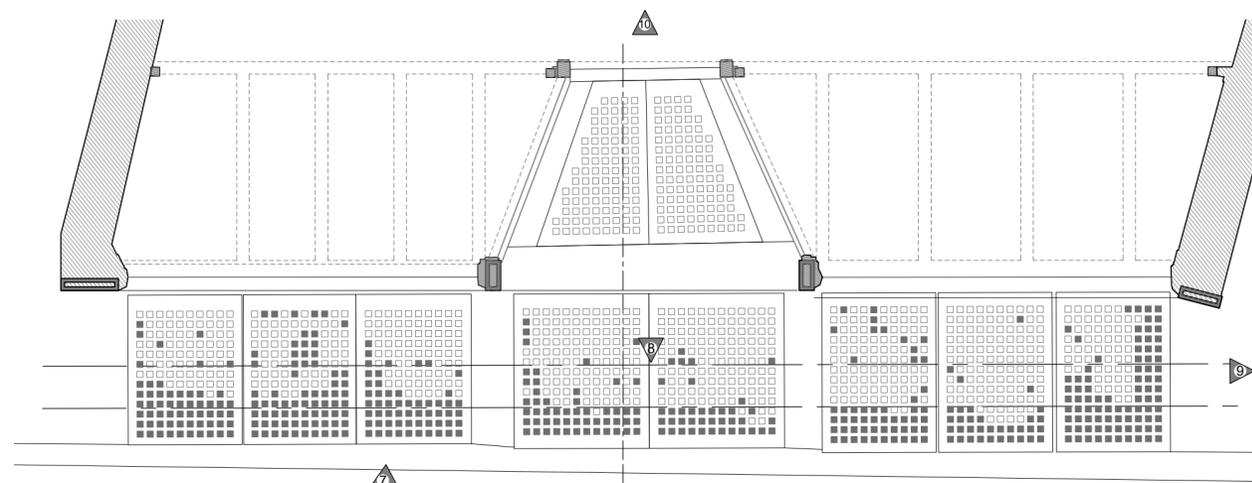
- ▬ EXISTING CMU
RETAINING WALL
- ▬ EXISTING CONCRETE
RETAINING WALL



SOUTH ELEVATION - EXISTING CONDITION



1 BASEMENT EXISTING - UNDER SIDEWALK PHOTOGRAPH KEY



2 GROUND FLOOR - SIDEWALK PHOTOGRAPH KEY

Registered Architect
 CERTIFICATE No. 66651
 BENJAMIN S. GUSTY
 4.2.29
 ARIZONA, U.S.A.
 EXPIRES 6-30-29

TECTONICUS.COM
 WWW.TECTONICUS.COM
 520.333.6033
 BEN@TECTONICUS.COM



1 Steel (?) beams wrapped in concrete under door entry area. Center beam is wood, and has expanded, cracking the concrete beams it ties into on the south. The two glass sidewalk panels these beams hold are still in perfect condition, do not need replacement or repair. The wood connection point of center beam needs support from underneath or a supplemental beam, column, or shear wall placed next to or under in case of future failure.



2 Riveted composite beam under south facade. Two C channels 3x10" & 5x10" back-to-back. See Section S2-4. On partial inspection this beam does not look overly corroded, but needs thorough inspection during sidewalk construction.



3 Heavily deteriorated concrete beam above, with rusted steel beam on the right. Rebar shown exposed is approximately size #10 square bar (typ). All four sidewalk beams are in a similar condition as this.



4 Heavily deteriorated concrete beam above, with rusted steel beam on the left. Without the wood shoring underneath, the underside of the beam would likely spawl-off. Facing the camera on the side of the beam is the indentation of a steel C-channel that was imbedded into the concrete, but has since completely rusted away.

missing C-Channel



7 The concrete beams as seen from above, cracking in the top surface shows sagging and failure more visible below. The beams have been resurfaced in the past, hiding structural decay.



8 These two glass and concrete panels are in good condition and do not need replacement or repair. The wood center beam below does need additional support.



9 Broken and missing glass blocks have occurred directly over the newer CMU retaining wall which was placed underneath along the south (left) and east (bottom) side.



5 Riveted composite beam under south facade. Two C channels 3x10" & 5x10" back-to-back. See Section S2-4. On partial inspection this beam does not look overly corroded, but needs thorough inspection during sidewalk construction.



6 3"x6" I beam heavily rusted through with inset concrete actively spalling off. This is typical of all of the steel beams under the sidewalk.



10 Broken and missing glass blocks have occurred directly over the newer CMU retaining wall which was placed underneath along the south (bottom) and east (right) side. The weight and vibration of the live-loads pressing the glass against the CMU wall underneath might have caused the glass blocks to break. Replacement sidewalk panels should avoid having the weight incorrectly placed on the glass blocks, and instead along the edges of the concrete panels as originally designed by the architect.

Bisbee Restoration Museum
 37 Main St.
 Bisbee, AZ 85603

Sidewalk Site Condition Photographs

REVISIONS:

No	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

12/9/2018 INITIAL v1.0

SHEET: Scale: 1/4" = 1'
 @ 18" x 24"

S3

AS-BUILT NOTES

- 1) THESE OBSERVATIONS DO NOT REPLACE THE NEED FOR CORE-SAMPLING AND OTHER ENGINEER'S TESTING OF MATERIAL STRENGTH OR TESTING OF SUB-SURFACE CONDITIONS.
- 2) THE GLASS-TILED SIDEWALK, SUPPORT BEAMS, AND RETAINING WALL ARE CITY PROPERTY, WHILE STRUCTURALLY THEY ARE TIED TO THE COLUMNS AND BEAMS OF THE MAIN BUILDING, AS THEY WERE DESIGNED AND BUILT AT THE SAME TIME, THEY ARE DEEMED AS PART OF THE SAME STRUCTURE, BOTH BEING HISTORICALLY CONTRIBUTING AND AS SUCH THEIR HISTORICAL INTEGRITY MUST BE PRESERVED AND MAINTAINED ACCORDING TO LOCAL, STATE, AND FEDERAL PRESERVATION STANDARDS.
- 3) THE CITY OF BISBEE AND THEIR ENGINEERING CONSULTANTS MAY USE THESE AS-BUILT DRAWINGS AS A BASIS TO REPAIR, STABILIZE, AND RE-BUILD ELEMENTS OF THE SIDEWALK SHOWN. TECTONICUS CONSTRUCTS LLC. REMAINS COPYRIGHT HOLDER OF THE DRAWINGS, THEY CANNOT BE USED BY ANOTHER ARCHITECT WITHOUT EXPRESS PERMISSION OF TECTONICUS.
- 4) THE CITY OF BISBEE AND ASSOCIATED CONSULTANTS BEAR FULL RESPONSIBILITY FOR THE LEGALITY AND SAFETY OF THE PROJECT WITHIN THEIR SCOPE, AND WILL PROTECT TECTONICUS CONSTRUCTS OR ARCHITECT BEN LEPLY FROM ANY SUBSEQUENT LAWSUITS OR LIABILITIES RELATED TO THE PROPERTY OR DRAWINGS GIVEN TO THE CITY TO USE, INCLUDING ANY ASSOCIATED LEGAL FEES.
- 5) THE CITY OF BISBEE, HIRED CONSULTANTS, AND CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN TESTING AND FIELD MEASUREMENTS AS REQUIRED BY LAW, INCLUDING HAZARDOUS MATERIALS ABATEMENT SUCH AS ASBESTOS OR LEAD PAINT.

DRAWING NOTES

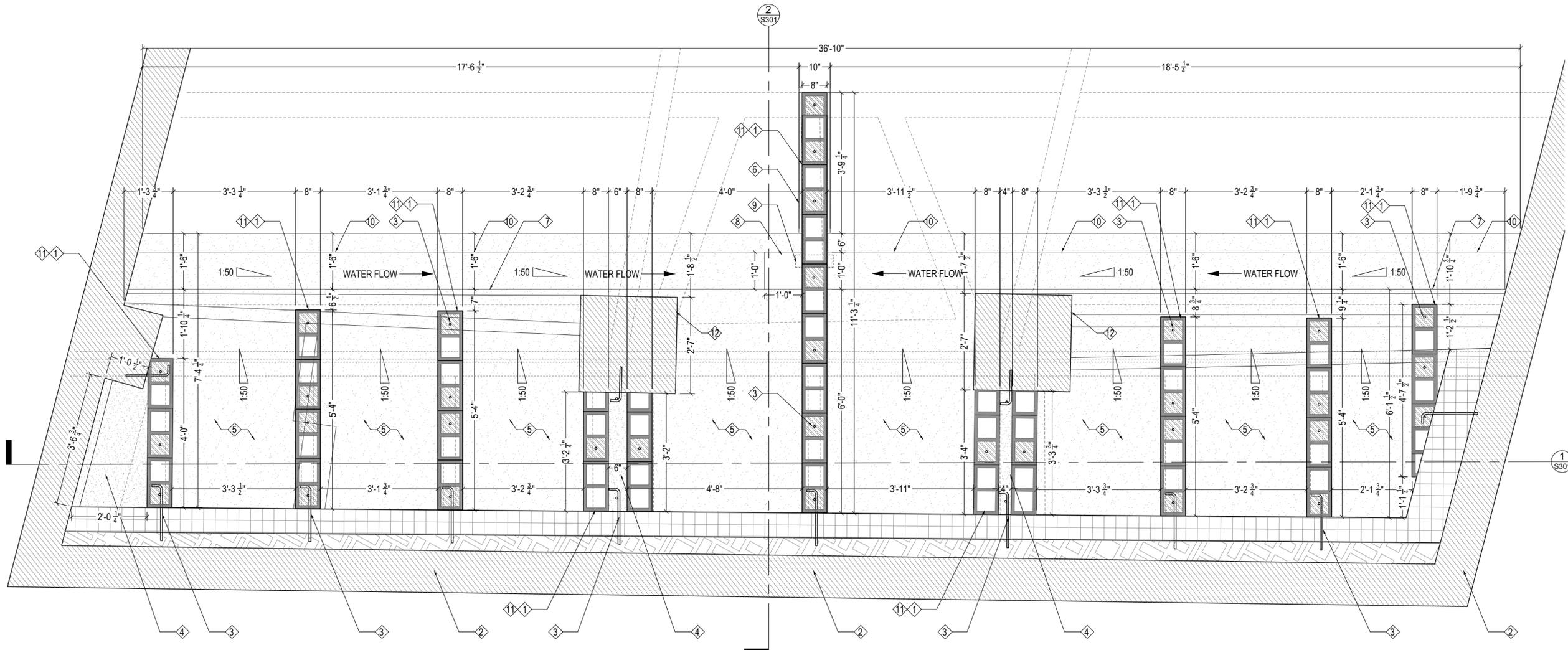
- ① (N) CMU SHEAR WALL
- ② (E) RETAINING WALL THICKNESS OR SUBSURFACE CONDITIONS UNKNOWN. SOME AREAS SHOW CRACKING, SPALLING, AND LEACHING FROM LONG-TERM WATER DAMAGE.
- ③ (N) #4 BARS. ALL BARS SHALL BE CONTINUOUS TO THE TOP OF THE WALL. CMU WALL SHALL BE ANCHORED TOP AND BOTTOM WITH 9" EMBEDMENT & EPOXY ADHESIVE IN EXISTING BRICK WALL & FILLED UP WITH SOLID GROUT AT BARS LOCATIONS.
- ④ (N) FILL WITH NEW CONCRETE VOIDS BTWN CMU WALL AND BTWN CMU AND EXISTING BRICK WALL.
- ⑤ (N) 8" STRUCTURAL FOUNDATION SLAB OVER EXISTING FLOORING W/ 24" X 24" #5 REBAR GRID.
- ⑥ (N) 16" FOUNDATION ONLY UNDER CMU WALL EXTENDING OUTSIDE NEW SLAB.
- ⑦ (N) 12" DRAIN CHANNEL @ 2% SLOPE (1:50)
- ⑧ (N) 12" X 12" PIT. POSSIBLE LOCATION SUMP PUMP FOR DRAIN
- ⑨ (N) 4" DIA PVC PIPE UNDER CMU WALL AS DRAIN CONNECTION.
- ⑩ (N) 6" WIDE X 6" ABOVE FINISH SLAB ELEVATION CURB. SEE SECTION 2 / S301
- ⑪ (N) SEE SHEETS S103 & S501 FOR SIDEWALK PANEL REPAIR AND REINFORCEMENT DETAILS
- ⑫ (E) FRONT BUILDING COLUMNS, SOLID CONCRETE 2'-7" X 2'-7"



TECTONICUS.COM
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 520.333.6033
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 TECTONICUS
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 520.333.6033
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 TECTONICUS
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 520.333.6033

Bisbee Restoration Museum
 37 Main St.
 Bisbee, AZ 85603

Sidewalk
 Basement floor plan detail



① BASEMENT - UNDER SIDEWALK
 SCALE: 1/2" = 1'

REVISIONS:	
No	Date
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	

04/02/2024 - EL - E12.2

SHEET: Scale: 1/4" = 1'
 @ 18" x 24"

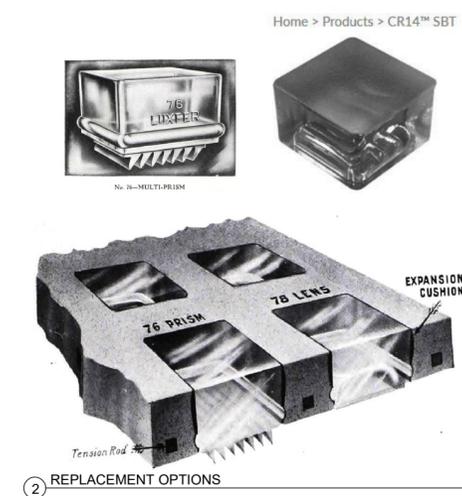
S101

AS-BUILT NOTES

- 1) THESE OBSERVATIONS DO NOT REPLACE THE NEED FOR CORE-SAMPLING AND OTHER ENGINEER'S TESTING OF MATERIAL STRENGTH OR TESTING OF SUB-SURFACE CONDITIONS.
- 2) THE GLASS-TILED SIDEWALK, SUPPORT BEAMS, AND RETAINING WALL ARE CITY PROPERTY, WHILE STRUCTURALLY THEY ARE TIED TO THE COLUMNS AND BEAMS OF THE MAIN BUILDING. AS THEY WERE DESIGNED AND BUILT AT THE SAME TIME, THEY ARE DEEMED AS PART OF THE SAME STRUCTURE, BOTH BEING HISTORICALLY CONTRIBUTING AND AS SUCH THEIR HISTORICAL INTEGRITY MUST BE PRESERVED AND MAINTAINED ACCORDING TO LOCAL, STATE, AND FEDERAL PRESERVATION STANDARDS.
- 3) THE CITY OF BISBEE AND THEIR ENGINEERING CONSULTANTS MAY USE THESE AS-BUILT DRAWINGS AS A BASIS TO REPAIR, STABILIZE, AND RE-BUILD ELEMENTS OF THE SIDEWALK SHOWN. TECTONICUS CONSTRUCTS LLC. REMAINS COPYRIGHT HOLDER OF THE DRAWINGS, THEY CANNOT BE USED BY ANOTHER ARCHITECT WITHOUT EXPRESS PERMISSION OF TECTONICUS.
- 4) THE CITY OF BISBEE AND ASSOCIATED CONSULTANTS BEAR FULL RESPONSIBILITY FOR THE LEGALITY AND SAFETY OF THE PROJECT WITHIN THEIR SCOPE, AND WILL PROTECT TECTONICUS CONSTRUCTS OR ARCHITECT BEN LEPLY FROM ANY SUBSEQUENT LAWSUITS OR LIABILITIES RELATED TO THE PROPERTY OR DRAWINGS GIVEN TO THE CITY TO USE, INCLUDING ANY ASSOCIATED LEGAL FEES.
- 5) THE CITY OF BISBEE, HIRED CONSULTANTS, AND CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN TESTING AND FIELD MEASUREMENTS AS REQUIRED BY LAW, INCLUDING HAZARDOUS MATERIALS ABATEMENT SUCH AS ASBESTOS OR LEAD PAINT.

DRAWING NOTES

- ① (E) THE NUMBER AND SPACING OF GLASS TILES HAS BEEN CAREFULLY DOCUMENTED HERE AS A HISTORICAL RECORD FOR REPRODUCTION OR REPAIR.
- ② (E) CAST-IRON COLUMNS. WHEN SIDEWALK PANELS ARE REMOVED, THE BASE OF THESE COLUMNS NEED TO BE INSPECTED FOR CORROSION AND PROPER CONNECTION TO STRUCTURE BELOW.
- ③ (E) CONCRETE BEAMS ARE IN A STATE OF FAILURE DUE TO WATER INFILTRATION, ICE, SALT, AND VIBRATION. NUMBER AND SPACING OF REBAR VARIES AND IS UNKNOWN.
- ④ (E) SHADED AREAS DENOTE DAMAGED SKYLIGHT TILES. SEE S501 FOR DETAILS.
- ⑤ (N) SEE SHEET S501 FOR SIDEWALK PANEL REPAIR AND REINFORCEMENT DETAILS.
- ⑥ (N) GUARDRAILS 4"DIA X 40"H. FILL UP WITH CONCRETE.
- ⑦ (N) 6" THICK CONCRETE SLAB TO FILL EXISTING SIDEWALK AND BETWEEN NEW FRAMED SIDEWALK PANELS.
- ⑧ (N) #4 BARS EMBEDDED IN NEW CONCRETE SIDEWALK SLAB.
- ⑨ (E) SIDEWALK PANEL DIMENSION TO BE CUT ALONG GLASS BLOCK. SEE SHEDULE ON S501 FOR DIMENSIONS.
- ⑩ (E) SIDEWALK PANEL CUTTING LINE



SPECIFICATION OPTIONS; LUXFER #76 MULTI-PRISM

- 1) ACCORDING TO HISTORIC PRESERVATION GUIDELINES, RE-USING EXISTING GLASS PRISMS WHEREVER POSSIBLE IS PREFERRED FOR REPLACEMENTS, THE EXACT DUPLICATION OF MISSING GLASS TILES BY A GLASS CASTING COMPANY IN ORDER TO MATCH PURPLE HUE AND ORIGINAL DETAILING. CONTACT THE SONORAN GLASS INSTITUTE FOR A LIST OF LOCAL GLASS CASTERS
- 2) A LIST OF GLASS-BLOCK SUPPLIERS IS HERE, HOWEVER NO EXACT MATCHES OF THE 'LUXFER #76 MULTI-PRISM' COULD BE FOUND. <http://glassian.org/Prism/current.html>
- 3) THE LEAST PREFERRED OPTION IS THE CIRCLE-REDMONT BRAND CR-14 SBT GLASS TILE
- 4) THE SPECIFICATIONS HERE ARE SUBJECT TO ADDITIONAL ENGINEERING AND LOCAL BUILDING CODES AS WELL AS HISTORIC PRESERVATION GUIDELINES.

66651
BENJAMIN LEPLY
ARCHITECT
ARIZONA, U.S.A.
EXPIRES 6-30-29

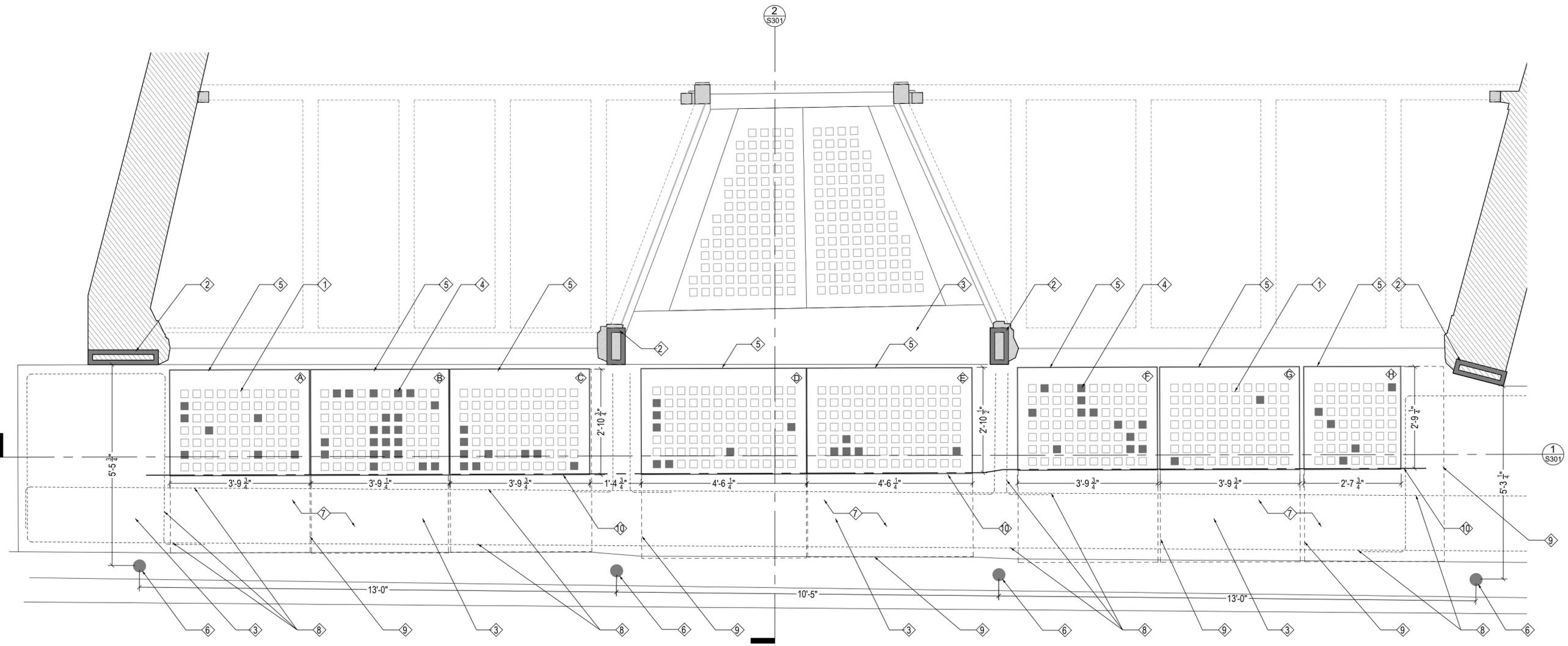
TECTONICUS.COM
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033

Bisbee Restoration Museum
37 Main St.
Bisbee, AZ 85603

Sidewalk
Ground floor plan detail

REVISIONS:

No	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		



1 GROUND FLOOR - SIDEWALK
SCALE: 1/2" = 1'

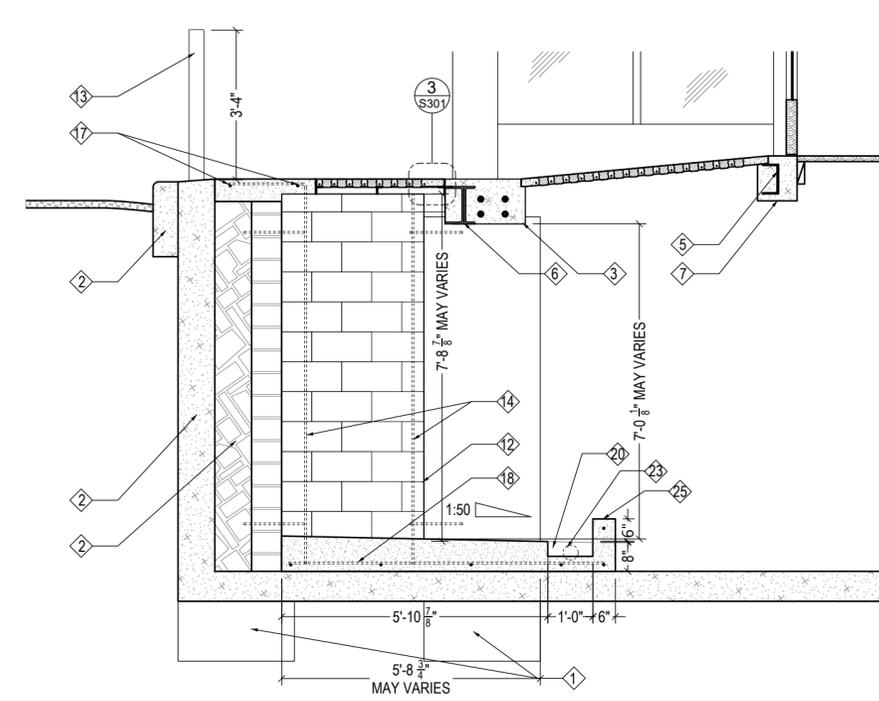
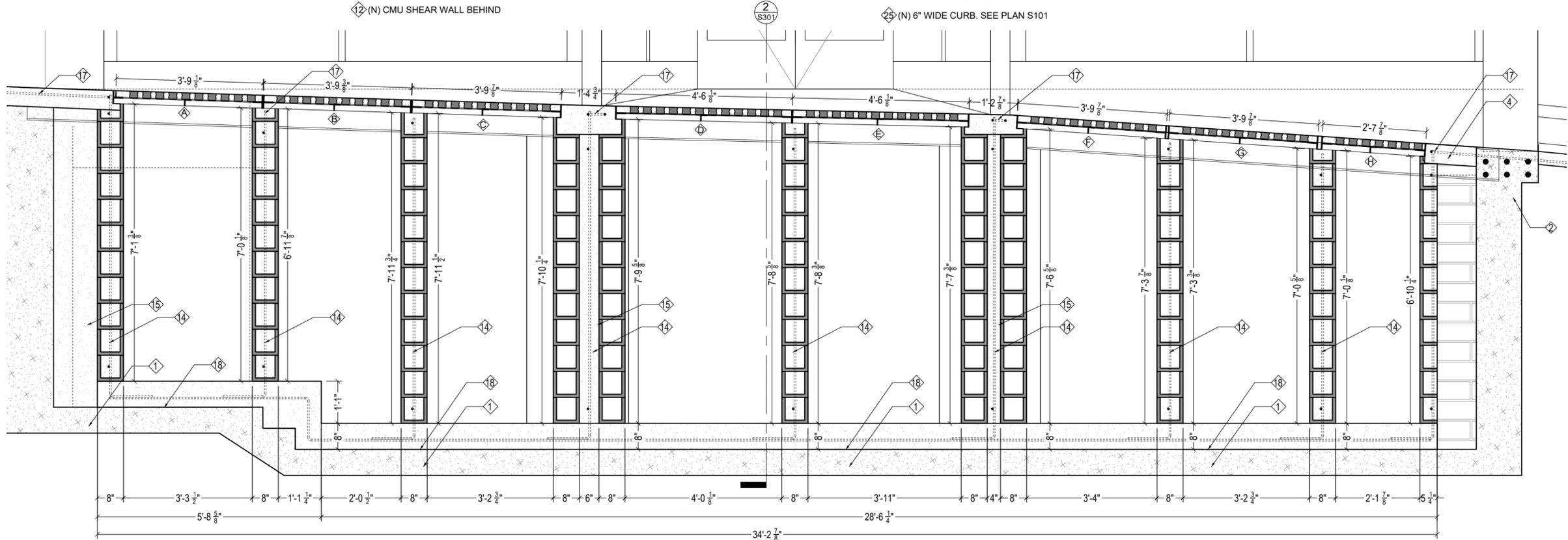


AS-BUILT NOTES

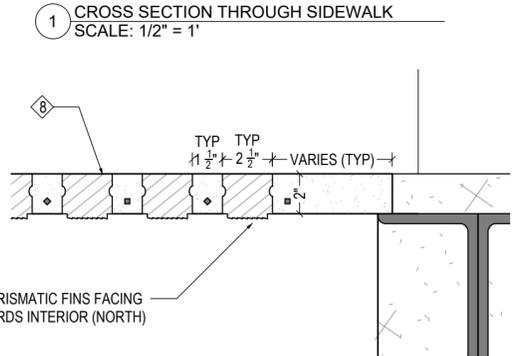
- 1) THESE OBSERVATIONS DO NOT REPLACE THE NEED FOR CORE-SAMPLING AND OTHER ENGINEER'S TESTING OF MATERIAL STRENGTH OR TESTING OF SUB-SURFACE CONDITIONS.
- 2) THE GLASS-TILED SIDEWALK, SUPPORT BEAMS, AND RETAINING WALL ARE CITY PROPERTY, WHILE STRUCTURALLY THEY ARE TIED TO THE COLUMNS AND BEAMS OF THE MAIN BUILDING, AS THEY WERE DESIGNED AND BUILT AT THE SAME TIME, THEY ARE DEEMED AS PART OF THE SAME STRUCTURE, BOTH BEING HISTORICALLY CONTRIBUTING AND AS SUCH THEIR HISTORICAL INTEGRITY MUST BE PRESERVED AND MAINTAINED ACCORDING TO LOCAL, STATE, AND FEDERAL PRESERVATION STANDARDS.
- 3) THE CITY OF BISBEE AND THEIR ENGINEERING CONSULTANTS MAY USE THESE AS-BUILT DRAWINGS AS A BASIS TO REPAIR, STABILIZE, AND RE-BUILD ELEMENTS OF THE SIDEWALK SHOWN. TECTONICUS CONSTRUCTS LLC. REMAINS COPYRIGHT HOLDER OF THE DRAWINGS, THEY CANNOT BE USED BY ANOTHER ARCHITECT WITHOUT EXPRESS PERMISSION OF TECTONICUS.
- 4) THE CITY OF BISBEE AND ASSOCIATED CONSULTANTS BEAR FULL RESPONSIBILITY FOR THE LEGALITY AND SAFETY OF THE PROJECT WITHIN THEIR SCOPE, AND WILL PROTECT TECTONICUS CONSTRUCTS OR ARCHITECT BEN LEPLY FROM ANY SUBSEQUENT LAWSUITS OR LIABILITIES RELATED TO THE PROPERTY OR DRAWINGS GIVEN TO THE CITY TO USE, INCLUDING ANY ASSOCIATED LEGAL FEES.
- 5) THE CITY OF BISBEE, HIRED CONSULTANTS, AND CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN TESTING AND FIELD MEASUREMENTS AS REQUIRED BY LAW, INCLUDING HAZARDOUS MATERIALS ABATEMENT SUCH AS ASBESTOS OR LEAD PAINT.

DRAWING NOTES

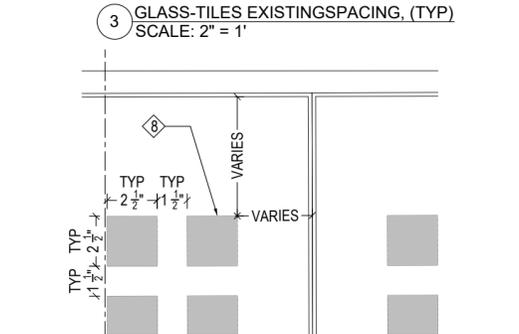
- ① (E) FOUNDATIONS SIZES AND SUBSURFACE CONDITIONS UNKNOWN, MOST PROBABLY SOLID LIMESTONE BEDROCK BELOW.
- ② (E) RETAINING WALL THICKNESS OR SUBSURFACE CONDITIONS UNKNOWN. SOME AREAS SHOW CRACKING, SPALLING, AND LEACHING FROM LONG-TERM WATER DAMAGE.
- ③ (E) CONCRETE BEAMS ARE IN A STATE OF FAILURE DUE TO WATER INFILTRATION, ICE, SALT, AND VIBRATION. NUMBER AND SPACING OF REBAR VARIES AND IS UNKNOWN.
- ④ (E) GLASS BLOCKS ARE COLLIDING WITH CMU RETAINING WALL, CAUSING IMPROPER LOADING AND PERMANENTLY DAMAGING GLASS BLOCKS.
- ⑤ (E) 2"X6" STEEL CHANNEL SEVERELY CORRODED, IN DANGER OF FAILING, CORROSION EXPANSION IS CAUSING CRACKING TO CONCRETE BEAM OF MAIN BUILDING.
- ⑥ (E) 6"X3" STEEL I-BEAM SEVERELY CORRODED, IN DANGER OF FAILING, CORROSION EXPANSION IS CAUSING CRACKING TO CONCRETE BEAM OF MAIN BUILDING.
- ⑦ (E) MAKEUP OF CONCRETE BEAM UNKNOWN, POSSIBLY A C-CHANNEL OR I-BEAM ENCASED IN CONCRETE, AS SEEN IN OTHER LOCATIONS NEARBY.
- ⑧ (E) THE NUMBER AND SPACING OF GLASS TILES HAS BEEN CAREFULLY DOCUMENTED HERE AS A HISTORICAL RECORD FOR REPRODUCTION OR REPAIR.
- ⑨ (E) SKYLIGHT TILE
- ⑩ (E) SHADED AREAS DENOTE DAMAGED SKYLIGHT TILES
- ⑪ (N) SEE SHEET S501 FOR SIDEWALK PANEL REPAIR AND REINFORCEMENT DETAILS
- ⑫ (N) CMU SHEAR WALL BEHIND
- ⑬ (N) GUARDRAILS 4"DIA X 40"H. FILL UP WITH CONCRETE.
- ⑭ (N) #4 BARS. ALL BARS SHALL BE CONTINUOUS TO THE TOP OF THE WALL. CMU WALL SHALL BE ANCHORED TOP AND BOTTOM WITH 9" EMBEDMENT & EPOXY ADHESIVE IN EXISTING BRICK WALL & FILLED UP WITH SOLID GROUT AT BARS LOCATIONS.
- ⑮ (N) FILL WITH NEW CONCRETE VOIDS BTWN CMU WALL AND BTWN CMU AND EXISTING BRICK WALL.
- ⑯ (N) 6" THICK CONCRETE SLAB TO FILL EXISTING SIDEWALK AND BETWEEN NEW FRAMED SIDEWALK PANELS.
- ⑰ (N) #4 BARS EMBEDDED IN NEW CONCRETE SIDEWALK SLAB.
- ⑱ (N) 8" STRUCTURAL FOUNDATION SLAB OVER EXISTING FLOORING W/ 24" X 24" #5 REBAR GRID.
- ⑲ (N) 16" FOUNDATION ONLY UNDER CMU WALL
- ⑳ (N) 12" DRAIN CHANNEL @ 2% SLOPE (1:50)
- ㉑ (N) 1/4" X 4" HOT ROLLED STEEL FLAT BAR. SEE DET. 1 / S501 TYP
- ㉒ (N) 1/4" X 1 1/2" X 2" HOT ROLLED STEEL ANGLE. SEE DET. 1 / S501 TYP
- ㉓ (N) 4"DIA PVC PIPE UNDER CMU WALL AS DRAIN CONNECTION BEHIND. SEE PLAN S101
- ㉔ (N) 1/8" THICK POLYURETHANE EXPANSION JOINT GASKETS, SEALED WITH SELF-LEVELING POLYURETHANE SEALANT BETWEEN SIDEWALK PANEL AND STEEL FRAME. STEEL FRAME TO SIT ON GROUTED BED ON NEW SUPPORTING CMU WALLS
- ㉕ (N) 6" WIDE CURB. SEE PLAN S101



2 SOUTH-NORTH SECTION AT ENTRY DOOR
SCALE: 3/8" = 1'

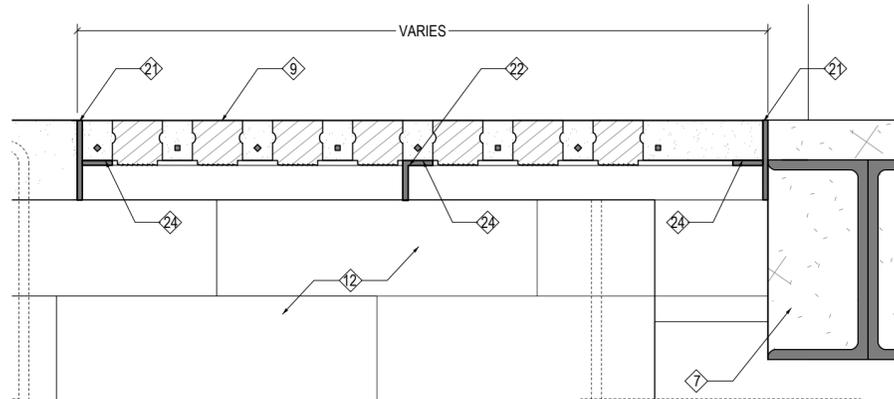


1 CROSS SECTION THROUGH SIDEWALK
SCALE: 1/2" = 1'



3 GLASS-TILES EXISTING SPACING, (TYP)
SCALE: 2" = 1'

4 GLASS-TILES SPACING, (TYP)
SCALE: 2" = 1'



5 FRAME SUPPORT DETAIL, (TYP)
SCALE: 2" = 1'



TECTONICUS.COM
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033
TECTONICUS
TECTONICUS
WWW.TECTONICUS.COM
BEN@TECTONICUS.COM
520.333.6033

Bisbee Restoration Museum
37 Main St.
Bisbee, AZ 85603

Sidewalk
Sections

REVISIONS:		
No	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

04/02/2024 - EL- EL.2.2

SHEET: Scale: 1/4" = 1'
@ 18" x 24"

S301

AS-BUILT NOTES

1) THESE OBSERVATIONS DO NOT REPLACE THE NEED FOR CORE-SAMPLING AND OTHER ENGINEER'S TESTING OF MATERIAL STRENGTH OR TESTING OF SUB-SURFACE CONDITIONS.
 2) THE GLASS-TILED SIDEWALK, SUPPORT BEAMS, AND RETAINING WALL ARE CITY PROPERTY, WHILE STRUCTURALLY THEY ARE TIED TO THE COLUMNS AND BEAMS OF THE MAIN BUILDING. AS THEY WERE DESIGNED AND BUILT AT THE SAME TIME, THEY ARE DEEMED AS PART OF THE SAME STRUCTURE, BOTH BEING HISTORICALLY CONTRIBUTING AND AS SUCH THEIR HISTORICAL INTEGRITY MUST BE PRESERVED AND MAINTAINED ACCORDING TO LOCAL, STATE, AND FEDERAL PRESERVATION STANDARDS.

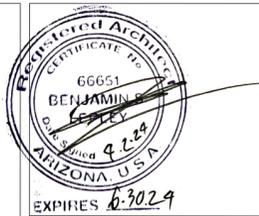
3) THE CITY OF BISBEE AND THEIR ENGINEERING CONSULTANTS MAY USE THESE AS-BUILT DRAWINGS AS A BASIS TO REPAIR, STABILIZE, AND RE-BUILD ELEMENTS OF THE SIDEWALK SHOWN. TECTONICUS CONSTRUCTS LLC. REMAINS COPYRIGHT HOLDER OF THE DRAWINGS, THEY CANNOT BE USED BY ANOTHER ARCHITECT WITHOUT EXPRESS PERMISSION OF TECTONICUS.
 4) THE CITY OF BISBEE AND ASSOCIATED CONSULTANTS BEAR FULL RESPONSIBILITY FOR THE LEGALITY AND SAFETY OF THE PROJECT WITHIN THEIR SCOPE, AND WILL PROTECT TECTONICUS CONSTRUCTS OR ARCHITECT BEN LEPLY FROM ANY SUBSEQUENT LAWSUITS OR LIABILITIES RELATED TO THE PROPERTY OR DRAWINGS GIVEN TO THE CITY TO USE, INCLUDING ANY ASSOCIATED LEGAL FEES.

5) THE CITY OF BISBEE, HIRED CONSULTANTS, AND CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN TESTING AND FIELD MEASUREMENTS AS REQUIRED BY LAW, INCLUDING HAZARDOUS MATERIALS ABATEMENT SUCH AS ASBESTOS OR LEAD PAINT.

DRAWING NOTES

- 1) 1/4" X 1 1/2" HOT ROLLED STEEL FLAT BAR. SEE NOTE 5
- 2) 1/4" X 4" HOT ROLLED STEEL FLAT BAR. SEE NOTE 5
- 3) 1/4" X 1 1/2" X 2" HOT ROLLED STEEL ANGLE. SEE NOTE 5
- 4) GLASS BLOCK TO BE REPLACED. (E) THE NUMBER AND SPACING OF GLASS TILES HAS BEEN CAREFULLY DOCUMENTED HERE AS A HISTORICAL RECORD FOR REPRODUCTION OR REPAIR.
- 5) ALL STEEL FRAMES TO BE HOT GALVANIZED AFTER ASSEMBLY AND WELDS. CONTRACTOR TO SHOW ON SHOP-DRAWING HOLES FOR HOT-DIP GALVANIZING WHEN NECESSARY.

- 6) (N) 1/8" THICK POLYURETHANE EXPANSION JOINT GASKETS, SEALED WITH SELF-LEVELING POLYURETHANE SEALANT BETWEEN SIDEWALK PANEL AND STEEL FRAME. STEEL FRAME TO SIT ON GROUTED BED ON NEW SUPPORTING CMU WALLS
- 7) (N) ALL STEEL FRAME TO BE ACCURATELY FABRICATED FROM THE (E) SIDEWALK PANELS. PANELS TO BE CUT ON THE SHORT SIDE ALONG CUT LINE SHOWN ON S102. SEE SCHEDULE BELOW FOR EXACT DIMENSION OF NEW SIDEWALK PANEL (CUT ALONG GLASS BLOCK). ALL THE STEEL FRAME HAVE TO SIT ON CONCRETE, DO NOT REST ANY GLASS BLOCK ON THE FRAME.
- 8) (E) GLASS BLOCK
- 9) (E) CONCRETE PARTITION WITH TENSION STEEL ROD.



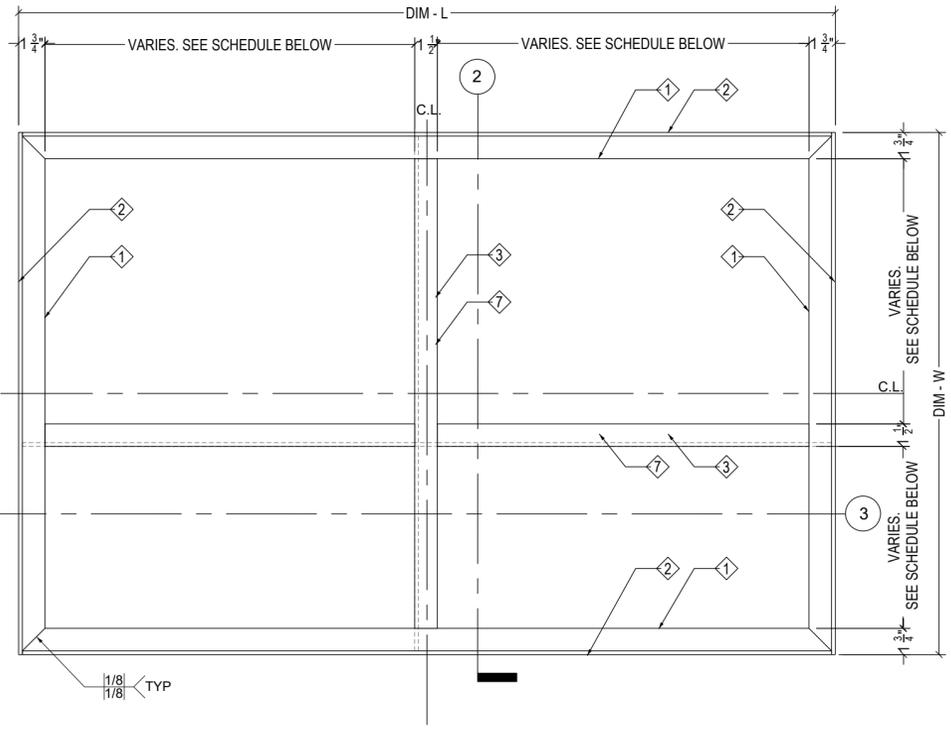
TECTONICUS.COM
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 520.333.4033
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 TECTONICUS
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 520.333.4033
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 TECTONICUS
 WWW.TECTONICUS.COM
 BEN@TECTONICUS.COM
 520.333.4033

Bisbee Restoration Museum
 37 Main St.
 Bisbee, AZ 85603

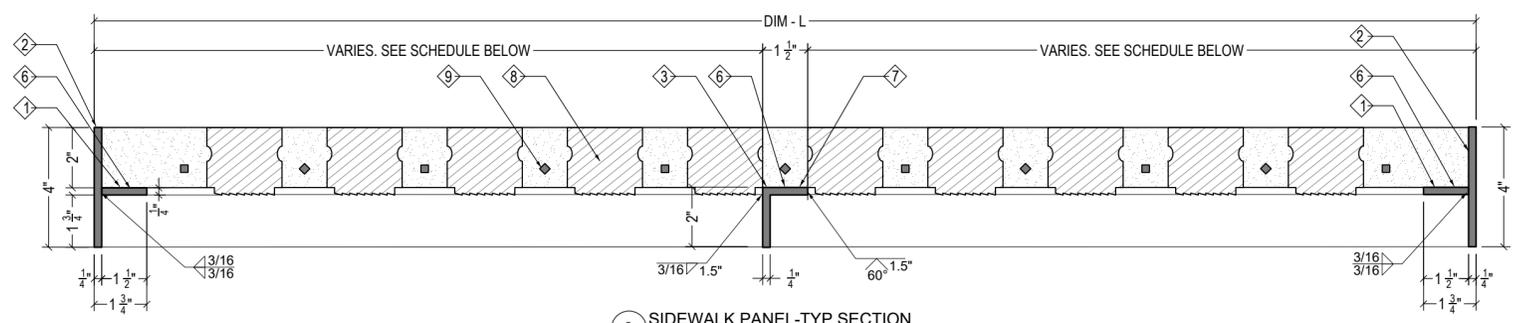
Sidewalk
 Frame details

REVISIONS:

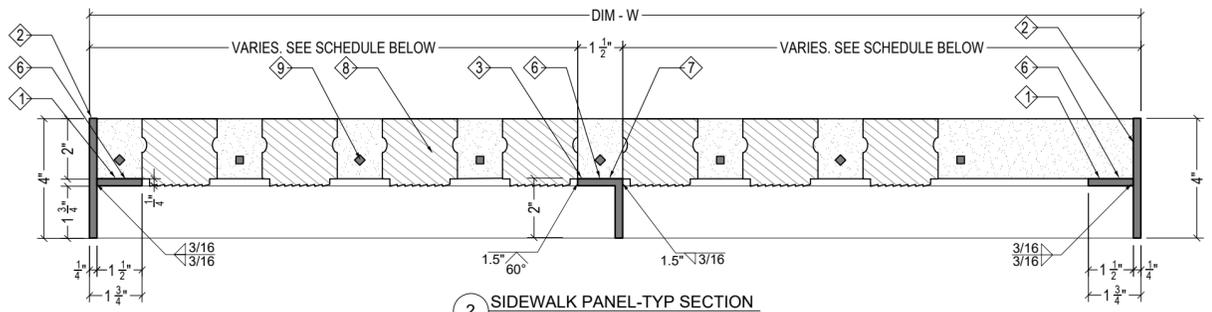
No	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		



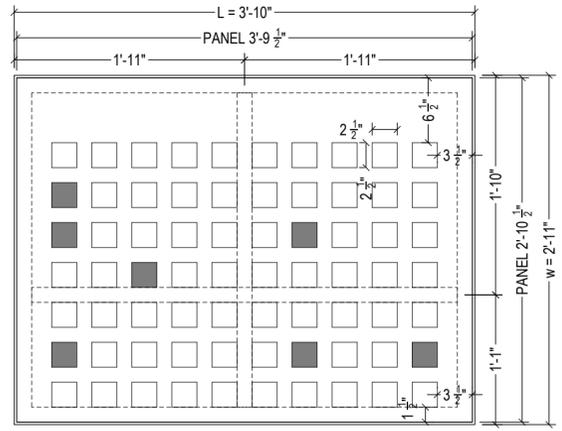
1) SIDEWALK PANEL-TYP PLAN
 SCALE: 1 1/2" = 1'



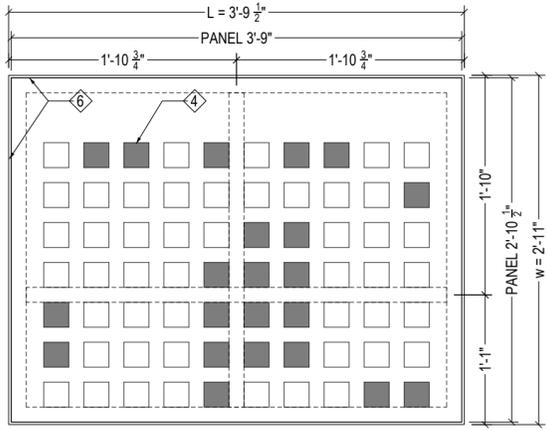
2) SIDEWALK PANEL-TYP SECTION
 SCALE: 3" = 1'



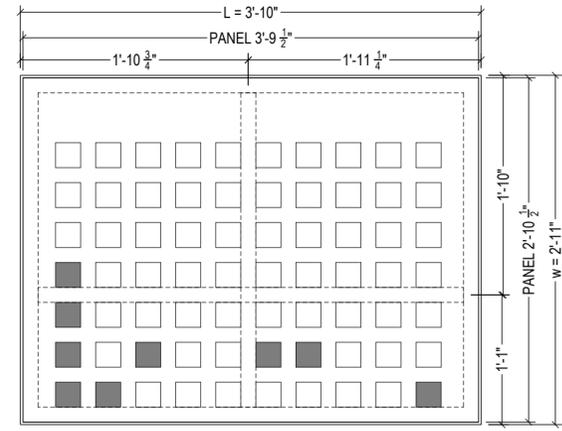
3) SIDEWALK PANEL-TYP SECTION
 SCALE: 3" = 1'



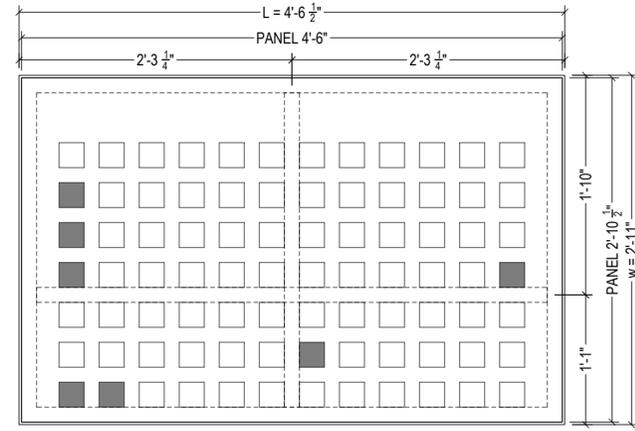
A) SIDEWALK PANEL-A
 SCALE: 1\"/>



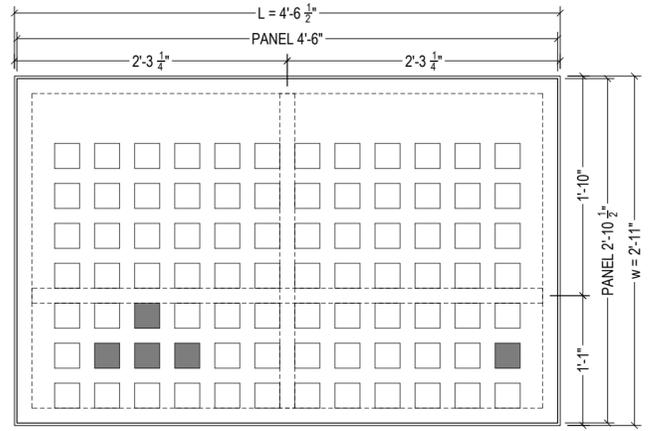
B) SIDEWALK PANEL-B
 SCALE: 1\"/>



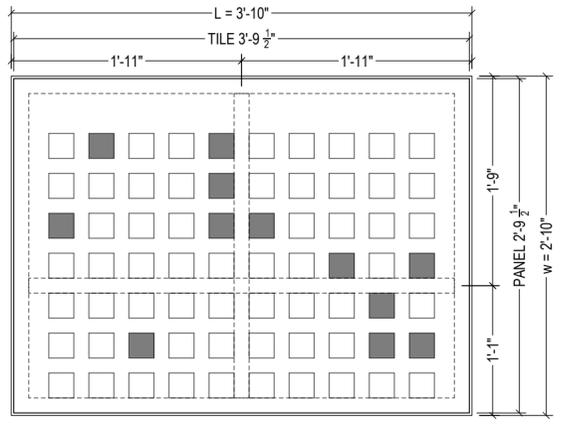
C) SIDEWALK PANEL-C
 SCALE: 1\"/>



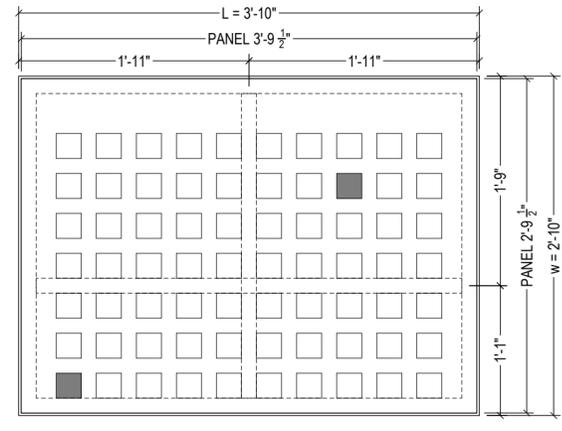
D) SIDEWALK PANEL-D
 SCALE: 1\"/>



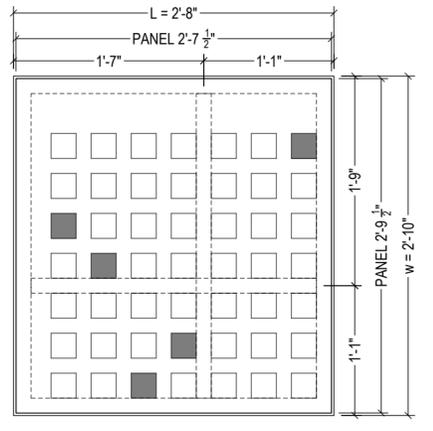
E) SIDEWALK PANEL-E
 SCALE: 1\"/>



F) SIDEWALK PANEL-F
 SCALE: 1\"/>



G) SIDEWALK PANEL-G
 SCALE: 1\"/>



H) SIDEWALK PANEL-H
 SCALE: 1\"/>

