THOMAS
architecture studios

CARNEGIE WHISKY LIBRARY

DETAILED DESIGN REVIEW

OCTOBER **28**, 2025

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CARNEGIE WHISKY LIBRARY

Detailed Design Review:

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PROJECT NARRATIVE – CARNEGIE WHISKY LIBRARY

The Carnegie Library, built in 1914, was designed by the architectural firm Blackwell and Baker / Joseph Wohleb. Originally known as the Olympia Public Library, the building is listed on the local, state, and national historic registers, making it a designated historic property and a cornerstone of Olympia's architectural heritage.

This project seeks to preserve and revitalize the building by transforming it into the *Carnegie Whiskey Library* – a unique public gathering place that celebrates the craftsmanship of both fine spirits and historic architecture. The adaptive reuse will breathe new life into the long-vacant structure, ensuring its continued relevance and enjoyment by the community. The two-story facility will feature whiskey lounges and bars throughout, offering spaces for conversation, education, and community engagement. The lower level will include accessible entries, a conference room, and member-only lounge areas. The upper floor, with its impressive high ceilings and daylight-filled spaces, will be open to all guests, maintaining the building's original sense of openness and civic spirit.

The scope of work includes careful restoration of original wainscoting, flooring, and other preserved interior details, complemented by new interior finishes such as paint, wallpaper, and furniture—both built-in and freestanding. A contemporary addition on the upper level will introduce an outdoor terrace, elevator, accessible restrooms, and an interior exit stair. These new elements will be located on the north side of the building, above the 1960 addition, and intentionally designed to differentiate itself from the original 1914 architecture while remaining respectful in scale, proportion, and exterior finish color transitions.

Two options are proposed for outdoor dining:

Dining terrace: this option includes an upper-level terrace located on part of the roof of the 1960 addition, providing outdoor seating opportunities while maintaining a discreet visual presence.

Roof deck: this option includes a new stairway leading to a rooftop deck set back about ten feet from the existing building parapet, located in the northeast quadrant of the original 1914 structure to minimize visual impact.

Exterior preservation work will focus on retaining original architectural elements and restoring the building's historic character. This includes reinstalling the historic light post fixtures and evaluating existing windows for restoration. Where full restoration is not feasible, in-kind replacement or the installation of storm windows will be considered to maintain both energy efficiency and historic integrity.

Site improvements will include new landscaping, pavement replacement and additions, restriping of parking stalls (including a new van-accessible stall), and grading for accessible access. Additional site features will include a main entry waiting bench, a new monument sign, and preservation of the original "public library" sign in its historic location above the entry.

By preserving and adapting one of Olympia's cherished civic structures, the project honors the past while creating a welcoming destination for the present – a place where the community can once again gather, learn, and connect within the walls of a cherished landmark.

CONTACT INFORMATION

Property Owner:
Carnegie's Whiskey Library, LLC
1420 Marvin Road NE, Suite C-138, Lacey, WA 98516
Contact: Mike Michael
Phone: 360.791.4374
Email: mikemo302@gmail.com

Contractor:
Tracy Construction Company
3038 32nd Ave NW, Olympia, WA 98502
Contact: Dan Tracy
Phone: 360.791.0111
Email: tracycocom@comcast.net

Architect:
Thomas Architecture Studios, Inc.
525 Columbia Street SW, Olympia, WA 98501
Contact: Wade Stine
Phone: 360.915.8775
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Civil Engineer:
Hatton Godat Pantier
3910 Martin Way E, Suite B, Olympia, WA 98506
Contact: Steven D. Hatton
Phone: 360.943.1599
Email: steveh@hattonpantier.com

Landscape Architect:
SCJ Alliance
1821 4th Ave East, Olympia, WA 98506
Contact: Jeff Glander
Phone: 360.352.1465
Email: jeff.glander@scjalliance.com

Structural Engineer:
PCS, Structural Solutions
1250 Pacific Ave, suite 701, Tacoma, WA 98402
Contact: Leah Cate
Phone: 253.383.2797
Email: lcate@pcs-structural.com

Geotechinical:
Quality Geo, PLLC
4631 Whitman Lane SE, Suite D
Lacey, WA 98513
Contact : Luke Preston McCann, LEG
Phone: 360.878.9705
Email: luke@qualitygeonw.com

SITE INFORMATION

Address:	620 Franklin Street SE,
	Olympia, WA, 98501
Parcil #:	78503600700
Zoning:	Downtown Business (DB)
Site Area (Parcel area):	14,400 SF
Landscape area:	2,980 SF
Building coverage:	6,055 SF (Exist.)
	152 SF (Covered Waste Enclosure)
Total Building Coverage:	6,207 SF (43.10%)
Impervious Coverage:	11,213 SF (Exist.)
	207 SF (New.)
Total Impervious Coverage:	11,420 SF (79.31%)
Building Floor areas:	
Basement:	488 SF (Exist.)
Floor 1:	4,900 SF (Exist.)
Floor 2:	3,727 SF (Exist.)
	1,030 SF New
Mezzanine:	327 SF (Exist.)
Total floor area:	10,472 SF
Parking:	
Vehicle parking spaces:	4 (includes 1 van accessible space)
Long term bicycle parking spaces:	6 (indoor storage)
Short-term bicycle parking spaces:	12

SECTION 2: Vicinity Map, Context Plans and Context Elevations

Architectural context plan and Vicinity Map/ Sheet A_000:

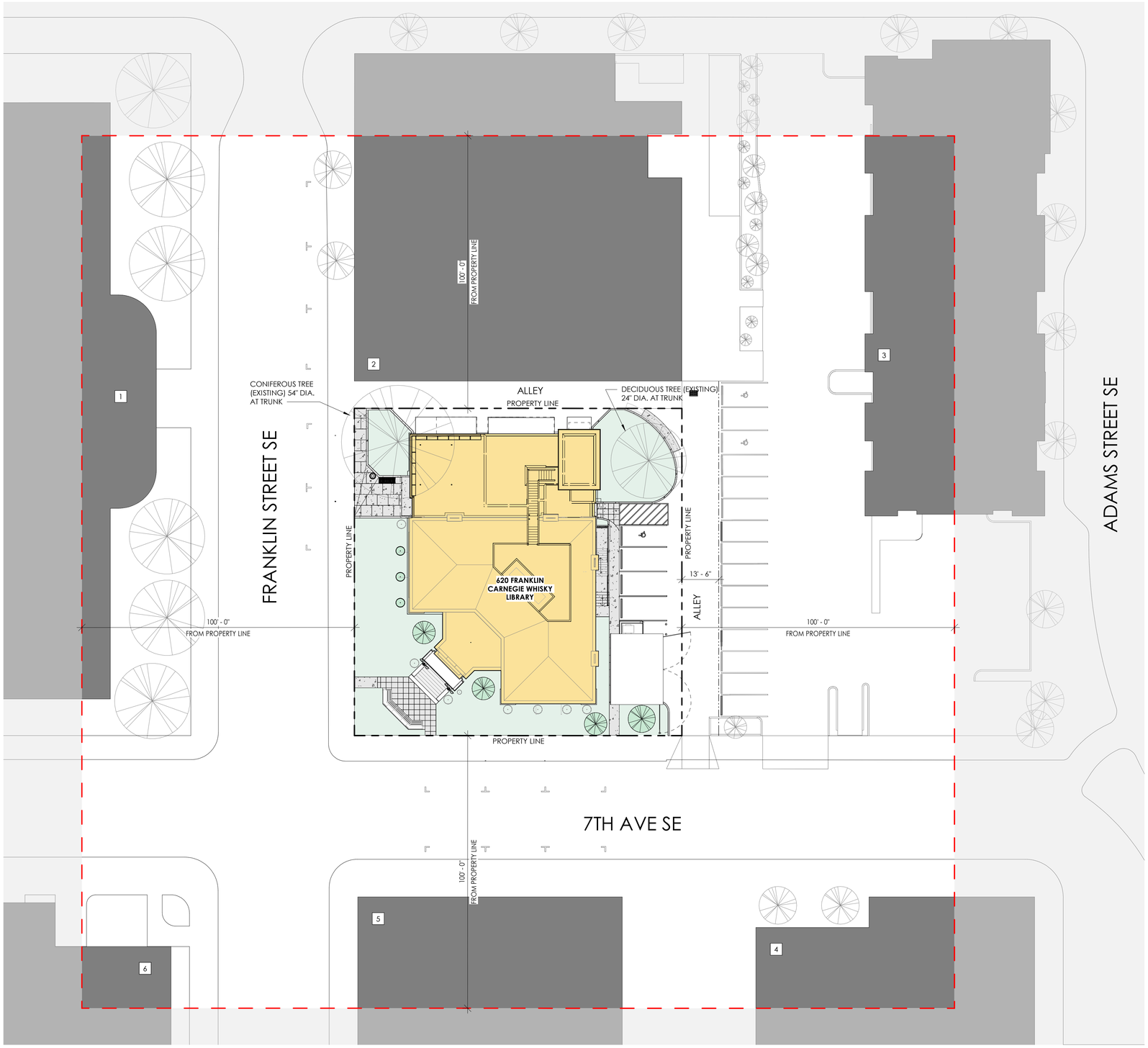
- Vicinity Map
- Context plan with 100-foot perimeter boundary.

Architectural context elevations/ Sheet A_001, A-002:

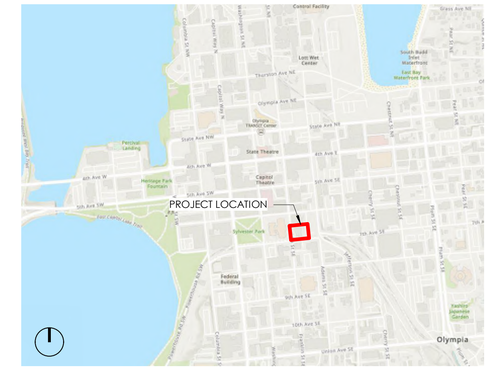
- Context elevations with 100-foot perimeter boundary.

Architectural context images/ Sheet A_003:

- Additional imagery and descriptions from different vantage points around the site.



VICINITY MAP



SITE LEGEND

- PROPERTY LINE
- 100' CONTEXT
- EXISTING LARGE/MEDIUM TREE
- EXISTING SHRUBBERY
- NEW SMALL/ MEDIUM TREE
- NEW MEDIUM/ LARGE SHRUBBERY
- NORTH ARROW
- VAN ACCESSIBLE PARKING STALL
- BUILDING FOOTPRINT
- SITE LANDSCAPING
- CONCRETE HARDSCAPE (IMPERVIOUS)
- EXISTING CONTEXT BUILDINGS

ADJACENT BUILDINGS KEY

1. OLD CAPITOL BUILDING
2. COMMENCEMENT BANK & THREE MAGNETS BREWING CO
3. 321 LOFTS
4. VAN VISION EYECARE CENTER
5. FRANKLIN STREET HARM REDUCTION CENTER
6. FIRST CHRISTIAN CHURCH

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A_000

SITE CONTEXT

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1 SITE CONTEXT - 100'

1" = 20'-0"

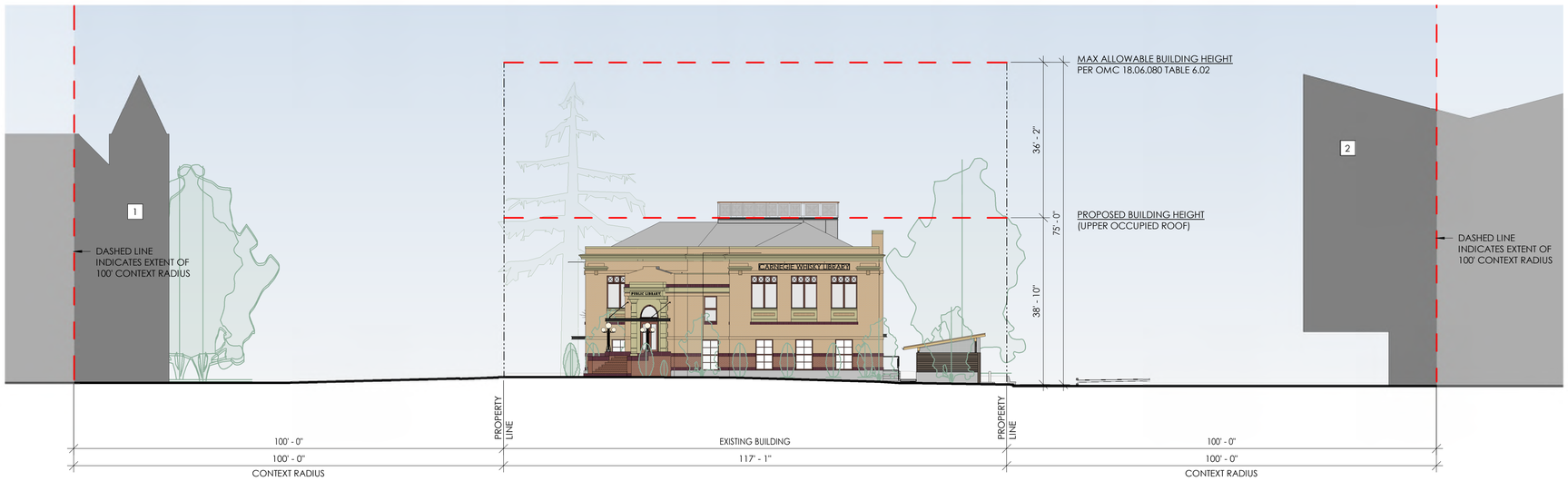
0' 10' 20' 40'

GENERAL NOTES - ELEVATIONS

1. SEE BASIS OF DESIGN FOR ADDITIONAL INFORMATION.
2. SEE TYPICAL FLASHING DETAILS FOR ADDITIONAL INFORMATION: WALL FLASHING (11/A-601, 13/A-601), WINDOW OPENING FLASHING (6/A-602) AND THRESHOLD/SILL FLASHING (10/A-601, 7/A-603).

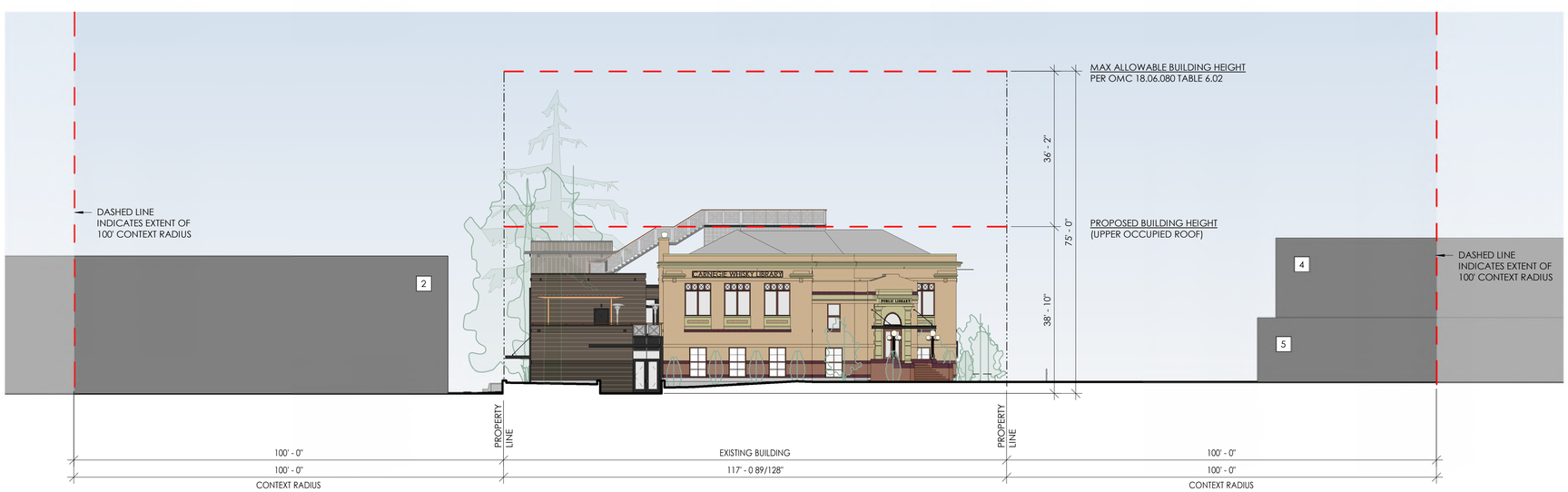
ADJACENT BUILDINGS KEY

1	OLD CAPITOL BUILDING
2	COMMENCEMENT BANK & THREE MAGNETS BREWING CO
3	321 LOFTS
4	VAN VISION EYECARE CENTER
5	FRANKLIN STREET HARM REDUCTION CENTER
6	FIRST CHRISTIAN CHURCH



2 SOUTH ELEVATION - 100' CONTEXT (7TH AVE SE)
1/16" = 1'-0"

0' 8' 16' 32'



1 WEST ELEVATION - 100' CONTEXT (FRANKLIN ST. SE)
1/16" = 1'-0"

0' 8' 16' 32'

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A_001

ELEVATIONS - CONTEXT

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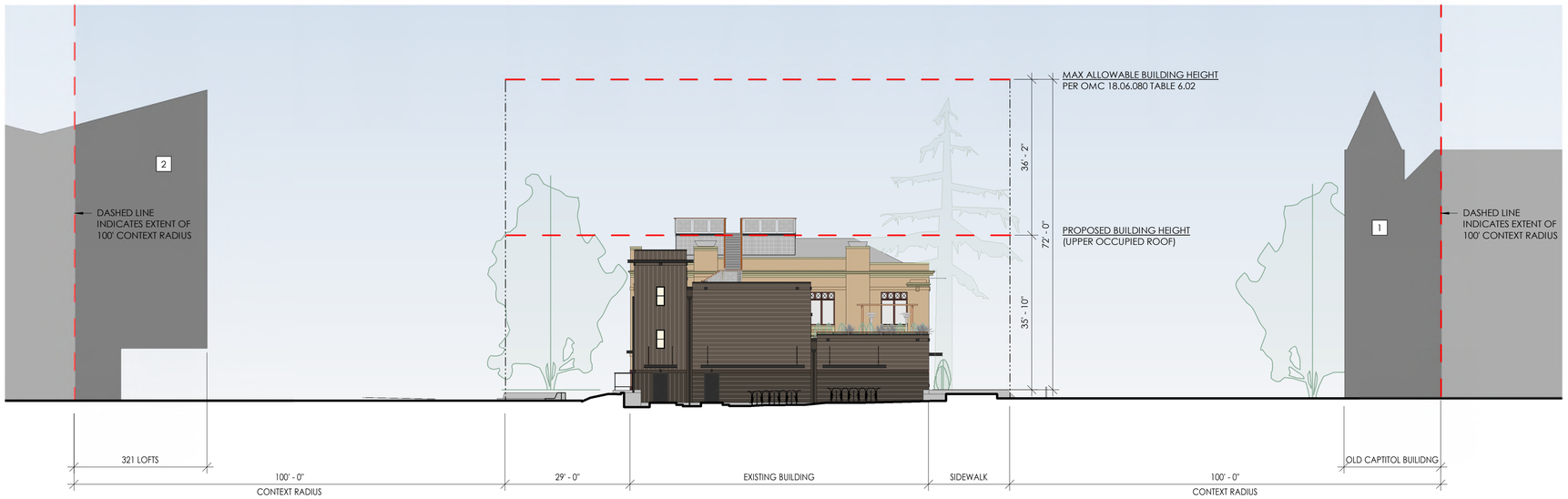
GENERAL NOTES - ELEVATIONS

1. SEE BASIS OF DESIGN FOR ADDITIONAL INFORMATION.
2. SEE TYPICAL FLASHING DETAILS FOR ADDITIONAL INFORMATION: WALL FLASHING (11/A-601, 13/A-601), WINDOW OPENING FLASHING (6/A-602) AND THRESHOLD/SILL FLASHING (10/A-601, 7/A-603).

ADJACENT BUILDINGS KEY

1	OLD CAPITOL BUILDING
2	COMMENCEMENT BANK & THREE MAGNETS BREWING CO
3	321 LOFTS
4	VAN VISION EYECARE CENTER
5	FRANKLIN STREET HARM REDUCTION CENTER
6	FIRST CHRISTIAN CHURCH



2 NORTH ELEVATION - 100' CONTEXT (ALLEY)
1/16" = 1'-0"

0' 8' 16' 32'

1 EAST ELEVATION - 100' CONTEXT
1/16" = 1'-0"

0' 8' 16' 32'

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A_002

ELEVATIONS - CONTEXT

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VICINITY MAP

FRANKLIN & 7TH LOOKING NORTHWEST

LEGION WAY & FRANKLIN ST LOOKING SOUTHEAST

LEGION WAY SE & ADAMS ST SE LOOKING SOUTHWEST

ALLEY & PARKING LOOKING SOUTHWEST

ALLEY & FRANKLIN LOOKING SOUTHEAST

FRANKLIN & 7TH AVE SE LOOKING NORTHEAST

7TH AVE SE & ADAMS ST SE LOOKING NORTHWEST

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A_003

IMAGES - CONTEXT

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SECTION 3: Site Plans, Floor Plans, and Solid Waste

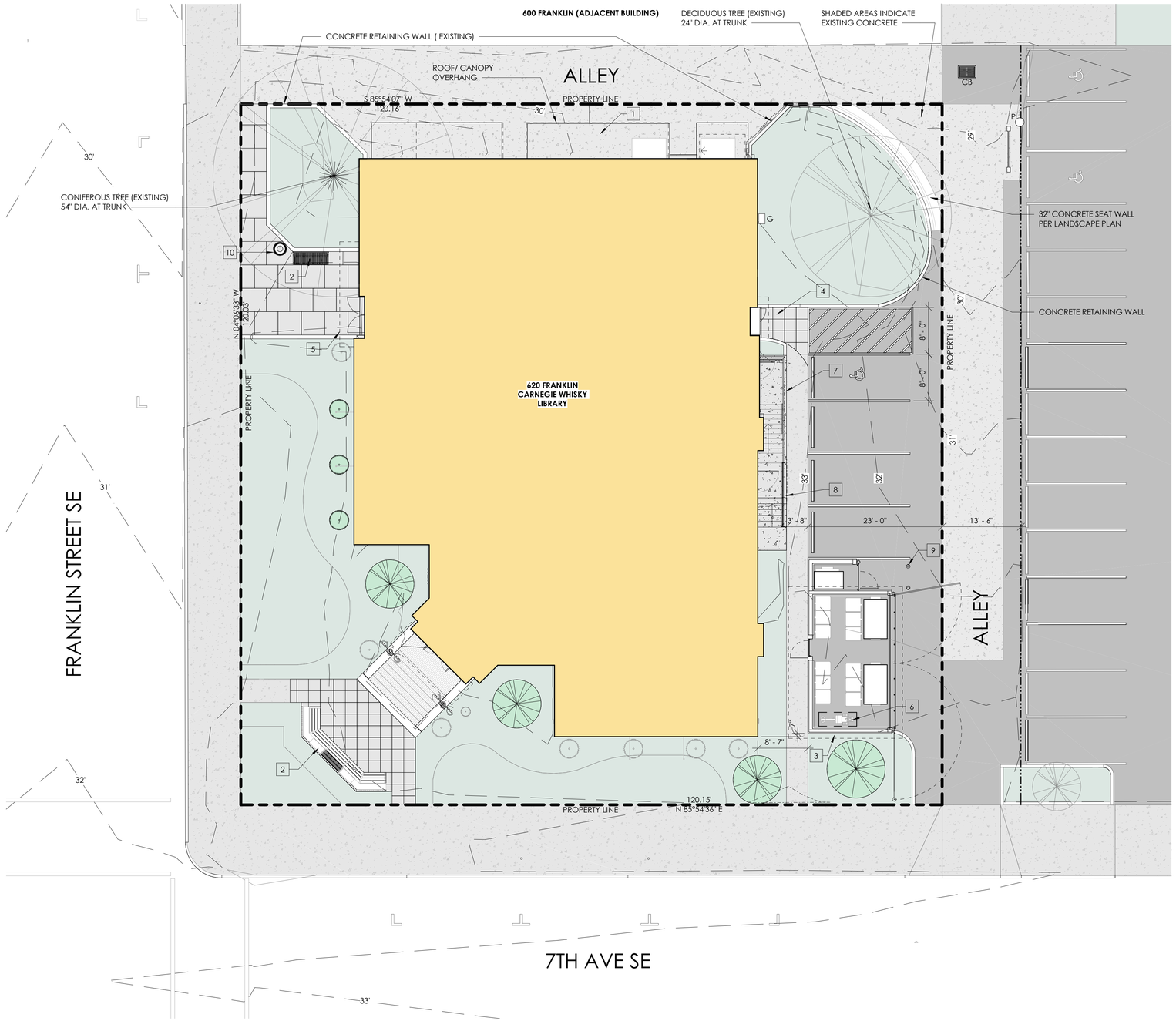
Architectural Site plan/ sheets A_101; Site Features/ sheet A_102:

- Property lines with distances.
- Adjacent public rights-of-way.
- Existing topography elevations of entire site.
- Existing and proposed site features, including storm water facilities.
- Existing and proposed building footprint(s) with dimensioned setbacks from property lines.
- Location of above ground mechanical or utility equipment not on public right of way; required screening.
- Clearly delineated and labeled landscape and hardscape areas.
- Parking area layout, and short & long-term bicycle parking.
    - Long term bicycle parking provided in floor 1 storage room per plans. Equipment shall be "Velo Hinge" by Feedback Velo, or similar. For more information see A_501(Pedestrian Amenities) and A_502 (Pedestrian Amenity Details).
    - Short term bicycle parking provided at North elevation perimeter of building near alley using Arc Rack by Dero, or similar. For more information see A_501 (Pedestrian Amenities) and A_502 (Pedestrian Amenity Details).
- Monument or free-standing sign per Heritage Commission recommendation. For more information see A_102 and A_401.
- Location of all other site features including pedestrian amenities, bicycle racks, benches, etc. For more information see A_501 (Pedestrian Amenities), A_502 (Pedestrian Amenity Details), A_103 and A_601 (Hardscape Amenities and Details).

Solid Waste plan/ sheets A_104 and A_105:

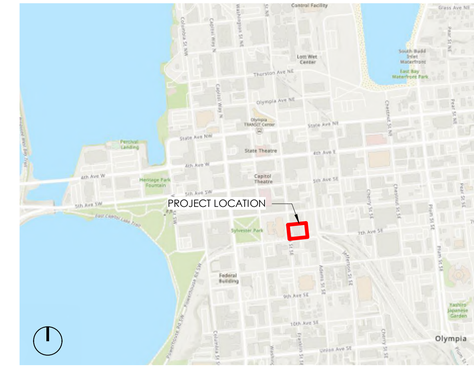
- Solid waste collection location and building enclosure.
    - Location as indicated on Solid Waste plan
- Off-site Solid waste collection
    - Collection path proposal for on-street pick up

Architectural building plans/sheets A_201 through A_205.



1 **SITE PLAN**
1" = 10'-0"

VICINITY MAP



BUILDING AND SITE INFORMATION

PROJECT NARRATIVE

THE CARNEGIE LIBRARY, BUILT IN 1914, WAS DESIGNED BY THE ARCHITECTURAL FIRM BLACKWELL AND BAKER / JOSEPH WOHLEB. ORIGINALLY KNOWN AS THE OLYMPIA PUBLIC LIBRARY, THE BUILDING IS LISTED ON THE LOCAL, STATE, AND NATIONAL HISTORIC REGISTERS, MAKING IT A DESIGNATED HISTORIC PROPERTY.

THE PROJECT PROPOSES TRANSFORMING THE USE OF THE HISTORIC BUILDING INTO A WHISKEY LIBRARY FOR THE PUBLIC TO ENJOY. THE TWO-STORY FACILITY WILL FEATURE WHISKEY LOUNGES AND BARS THROUGHOUT THE BUILDING. THE LOWER LEVEL WILL INCLUDE ACCESSIBLE ENTRIES, A CONFERENCE ROOM, AND MEMBER-ONLY LOUNGE AREAS. THE UPPER FLOOR, WITH ITS IMPRESSIVE HIGH CEILINGS, WILL BE OPEN TO ALL GUESTS.

THE SCOPE OF WORK INCLUDES RESTORING ORIGINAL WAINSCOTING, FLOORING, AND OTHER PRESERVED INTERIOR DETAILS. NEW ADDITIONS WILL INCLUDE INTERIOR FINISHES SUCH AS PAINT, WALLPAPER, AND FURNITURE—BOTH BUILT-IN AND FREESTANDING. A CONTEMPORARY ADDITION WILL FEATURE AN OUTDOOR TERRACE ON THE UPPER LEVEL. ELEVATOR, ACCESSIBLE RESTROOMS, AND AN INTERIOR EXIT STAIR. THESE ADDITIONS WILL BE LOCATED ON THE NORTH SIDE OF THE BUILDING, WITHIN AND ABOVE THE 1960 ADDITION, AND WILL PROVIDE A DELIBERATE CONTRAST TO THE ORIGINAL 1914 ARCHITECTURE.

TWO OPTIONS ARE PROPOSED FOR OUTDOOR DINING:

- DINING TERRACE: THIS OPTION INCLUDES AN UPPER-LEVEL TERRACE LOCATED ON PART OF THE ROOF OF THE 1960 ADDITION.
- ROOF DECK: THIS OPTION INCLUDES ADDING A STAIRWAY TO A NEW ROOFTOP DECK. THE DECK WILL BE SET BACK 9 AND A HALF FEET FROM THE EXISTING BUILDING PARAPET AND LOCATED IN THE NORTHEAST QUADRANT OF THE ORIGINAL 1914 STRUCTURE TO MINIMIZE VISUAL IMPACT.

EXTERIOR PRESERVATION WORK WILL RETAIN ORIGINAL BUILDING ELEMENTS, INCLUDING THE REINTRODUCTION OF LIGHT POST FIXTURES AS SEEN IN HISTORIC PHOTOGRAPHS AND THE EVALUATION OF EXISTING ORIGINAL WINDOWS FOR RESTORATION. WHERE RESTORATION IS NOT POSSIBLE, REPLACEMENT IN KIND OR THE INSTALLATION OF STORM WINDOWS MAY BE CONSIDERED.

SITE IMPROVEMENTS WILL INCLUDE LANDSCAPING; PAVEMENT REPLACEMENT AND ADDITIONS; RESTRIPING PARKING STALLS (INCLUDING A NEW VAN-ACCESSIBLE STALL); GRADING FOR ACCESSIBLE ACCESS; AND ADDING A MAIN ENTRY WAITING BENCH AND MONUMENT SIGN. THE ORIGINAL "PUBLIC LIBRARY" SIGN WILL BE PRESERVED IN ITS EXISTING LOCATION ABOVE THE ENTRY.

ADDRESS:	620 FRANKLIN STREET SE, OLYMPIA, WA, 98501
PARCIL #:	78503600700
ABBREVIATED LEGAL DESCRIPTION:	SECTION 14 TOWNSHIP 18 RANGE 2W PLAT SYLVESTER TOWN OF OLYMPIA BLK 36 LT 7 & 8 DOCUMENT 001/014
ZONING:	DOWNTOWN BUSINESS (DB)
SITE AREA (PARCEL AREA):	14,400 SF
LANDSCAPE AREA:	2,980 SF
IMPERVIOUS COVERAGE:	
PAVEMENT:	5,006 SF (EXIST.)
	207 SF (NEW.)
BUILDING COVERAGE:	6,055 SF (EXIST.)
COVERED WASTE ENCLOSURE:	152 SF (NEW.)
TOTAL IMPERVIOUS COVERAGE:	11,420 SF (79.31%)
BUILDING FLOOR AREAS:	
BASEMENT:	488 SF (EXIST.)
FLOOR 1:	4,900 SF (EXIST.)
FLOOR 2:	3,727 SF (EXIST.)
	1,030 SF (NEW)
MEZZANINE:	327 SF (EXIST.)
TOTAL FLOOR AREA:	10,472 SF
PARKING:	
VEHICLE PARKING SPACES:	4 (INCLUDES 1 VAN ACCESSIBLE SPACE)
LONG TERM BICYCLE PARKING SPACES:	6 (INDOOR STORAGE)
SHORT-TERM BICYCLE PARKING SPACES:	12
UTILITIES:	EXISTING
MODEL CODE:	2021 IEBC, 2021 IBC, 2021 ANSI, 2021 WSEC, SECRETARY OF INTERIOR STANDARDS
CONSTRUCTION TYPE:	VB (EXISTING)
NUMBER OF STORIES:	2 FLOORS (NOT INCLUDING BASEMENT, MEZZANINE, & ROOF DECK)
BUILDING HEIGHT:	32'-10"
OCCUPANCY TYPE:	A-2 (ASSEMBLY SPACE)

SITE LEGEND

- PROPERTY LINE
- 100' CONTEXT
- EXISTING LARGE/MEDIUM TREE
- EXISTING SHRUBBERY
- NEW SMALL/ MEDIUM TREE
- NEW MEDIUM/ LARGE SHRUBBERY
- NORTH ARROW (REFERENCE)
- VAN ACCESSIBLE PARKING STALL
- BUILDING FOOTPRINT
- SITE LANDSCAPING
- CONCRETE HARDSCAPE (IMPERVIOUS)
- EXISTING CONTEXT BUILDINGS

1. SHORT-TERM BIKE PARKING, 12 SPACES PROVIDED
2. MAIN ENTRY WAITING BENCH AND MONUMENT SIGN
3. COVERED WASTE ENCLOSURE
4. ACCESSIBLE ENTRY & PAVEMENT ADDITION
5. EXISTING ACCESSIBLE ENTRANCE
6. DUMPSTER PULLER RECHARGE AREA
7. CONCRETE STAIR AND BASEMENT ACCESS DOOR (EXISTING)
8. REPLACE EXISTING CONCRETE LANDING, STAIR, AND SIDEWALK
9. BOLLARDS (2) LOCATIONS
10. PEDESTRIAN RECEPTACLE. SEE SHEET A_102 DETAIL #6 FOR ADDITIONAL INFORMATION.

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A_101

SITE PLAN

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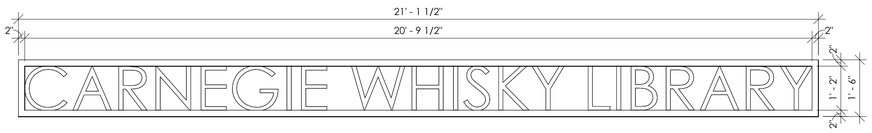
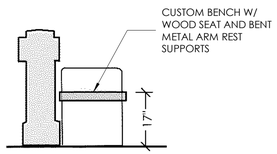
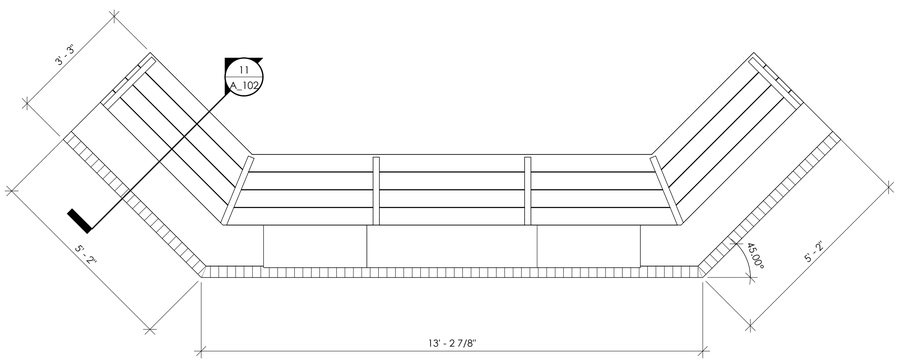


12 BUILDING NAME SIGNAGE
1/2" = 1'-0"

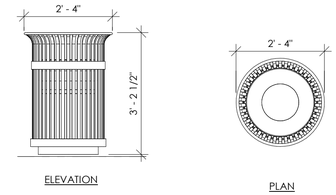


11 CUSTOM BENCH
1/2" = 1'-0"

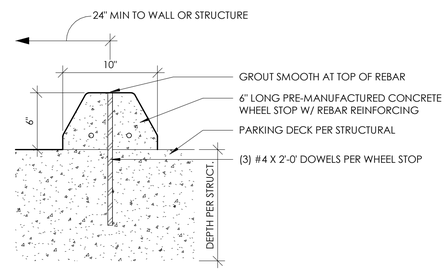


10 MONUMENT SIGN - PLAN
1/2" = 1'-0"

9 MONUMENT SIGN - ELEVATION
1/2" = 1'-0"

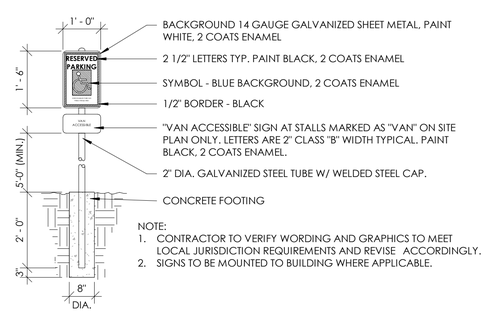


8 PEDESTRIAN RECEPTACLES
1/2" = 1'-0"

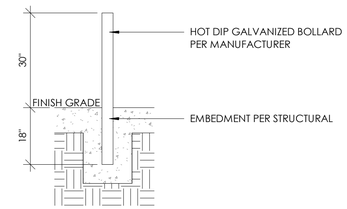


7 WHEELSTOP
1 1/2" = 1'-0"

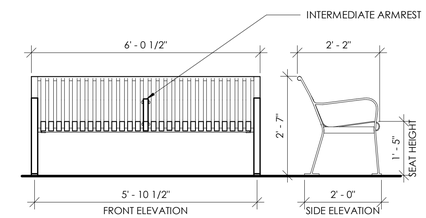
6 ACCESSIBLE PARKING PARKINGS - DRB
1/2" = 1'-0"



5 ACCESSIBLE PARKING SIGN - DRB
1/2" = 1'-0"

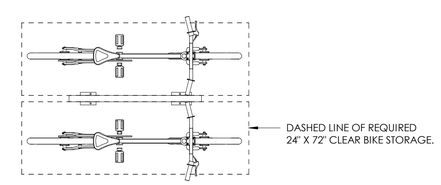


4 BOLLARD DETAIL
1/2" = 1'-0"

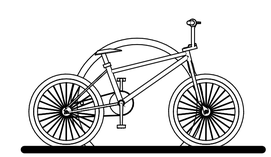


PROVIDE VICTOR STANLEY RB-28 OR SIMILAR, 6 FEET,
LENGTH WITH INTERMEDIATE ARMREST, COLOR: BLACK.

3 PEDESTRIAN BENCH
1/2" = 1'-0"



2 SHORT TERM BICYCLE STORAGE
1/2" = 1'-0"



NOTE: SECURE BIKE RACK TO CONCRETE
PER MANUFACTURER'S INSTRUCTION

1 SHORT TERM BICYCLE STORAGE
1/2" = 1'-0"

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SITE FEATURES

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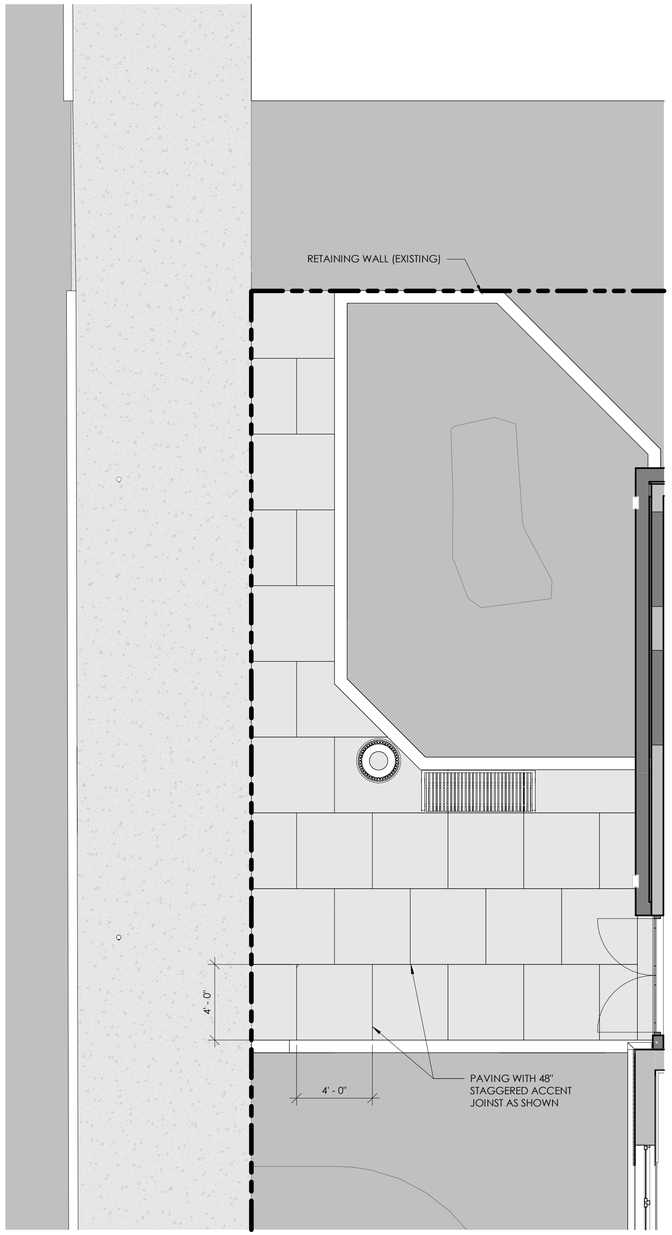
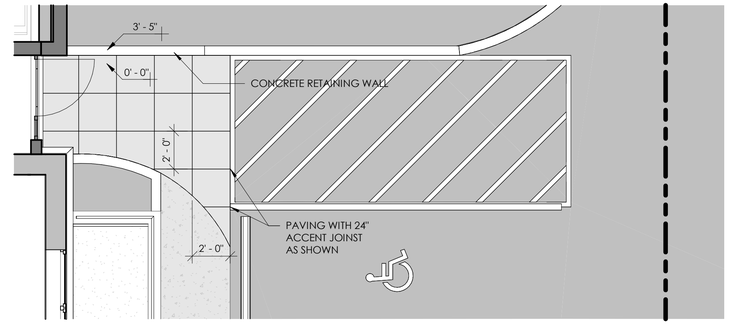
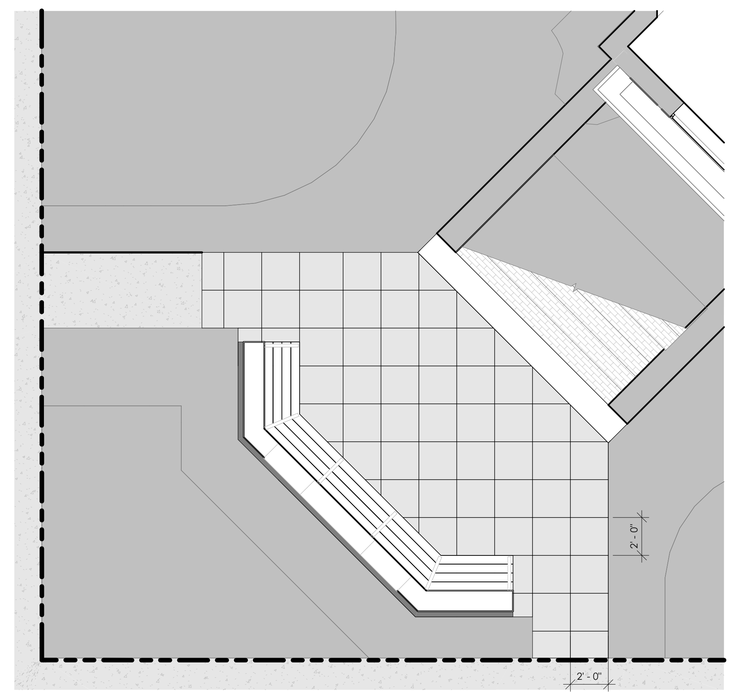


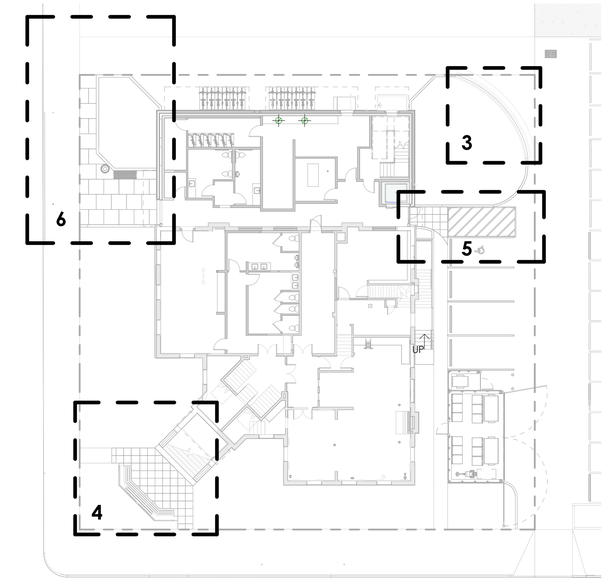
6 **SIDEWALK PLAN - WEST**
1/4" = 1'-0"



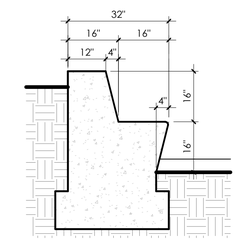
5 **SIDEWALK PLAN - EAST**
1/4" = 1'-0"



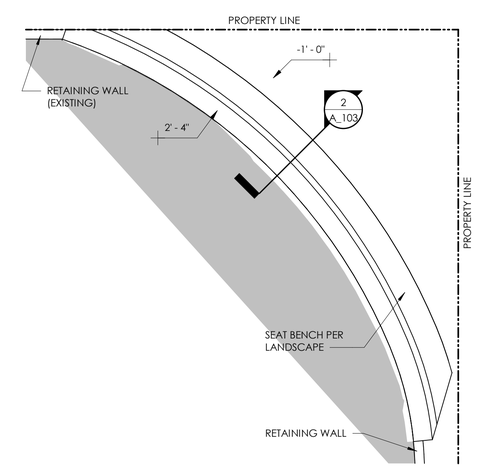
4 **PAVER SIDEWALK PLAN - SOUTHWEST**
1/4" = 1'-0"



1 **SITE KEY PLAN - SIDE WALK PATTERN**
1" = 20'-0"



2 **SEAT BENCH - SECTION**
1/2" = 1'-0"



3 **SEAT BENCH WALL - PLAN**
1/4" = 1'-0"

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SIDEWALK PATTERNS

THOMAS architecture studios

WASTE RESOURCES SUMMARY

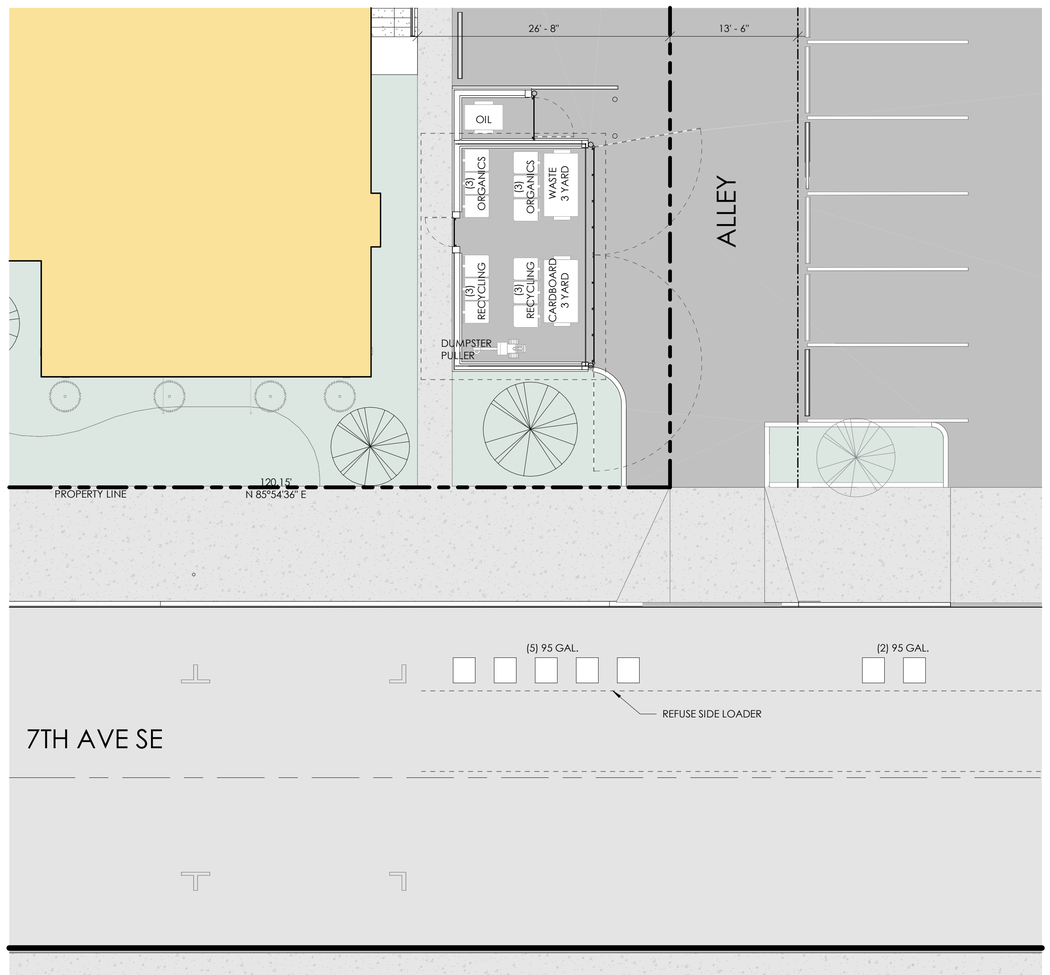
GOAL: COLLECT

COLLECTION REQUIREMENTS:
- RESTAURANT SPACES VARY FROM 2- 25 CUBIC YARDS (CY) WEEKLY
- ASSUME 12 CY WEEKLY

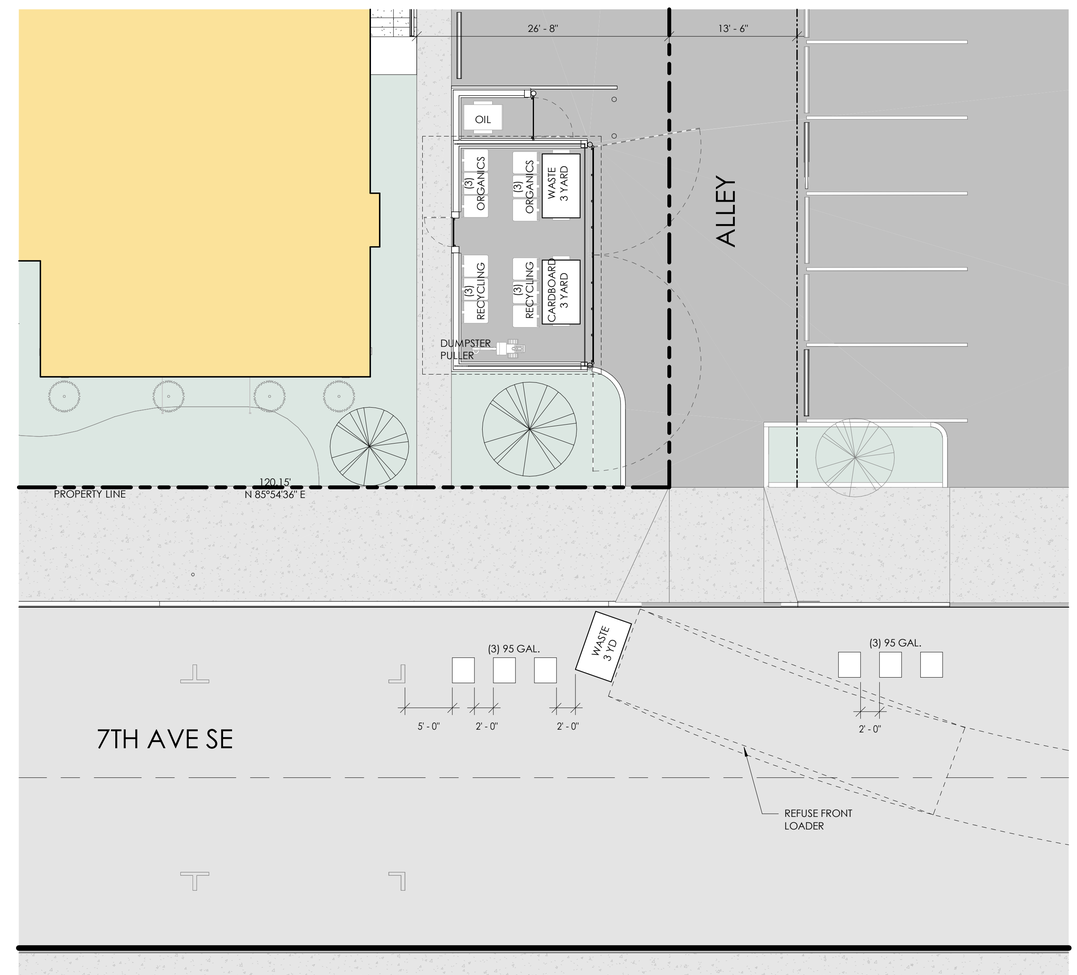
WASTE CALCULATIONS:
- RESTAURANT
  - 12 CY OF WASTE/RECYCLE/CARDBOARD/ORGANIC
  - OF THAT 50% DEDICATED TO RECYCLE AND CARDBOARD = 6 CY
  - 3 CY OF ORGANICS & 3 CY OF WASTE

CONTAINERS REQUIRED FOR RECYCLING/CARDBOARD:
- CARDBOARD COLLECTION CONTAINER (1) 3 CY CONTAINER
- RECYCLING COLLECTION CONTAINER
  - 3 CY REQUIRED X 202 GAL/CY = 606 GALLONS (GAL)
  - 606 GAL / 95 GAL CARTS = 6.38 CARTS = (6) 95 GALLON CARTS

CONTAINERS REQUIRED FOR WASTE/ORGANICS:
- 303 GAL ORGANICS CONTAINER REQUIRED = (6) 95 GAL CARTS
- WASTE COLLECTION CONTAINER (1) 3 CY CONTAINER



2 SOLID WASTE COLLECTION - ARRANGEMENT A
1/8" = 1'-0"



1 SOLID WASTE COLLECTION - ARRANGEMENT B
1/8" = 1'-0"

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SOLID WASTE COLLECTION

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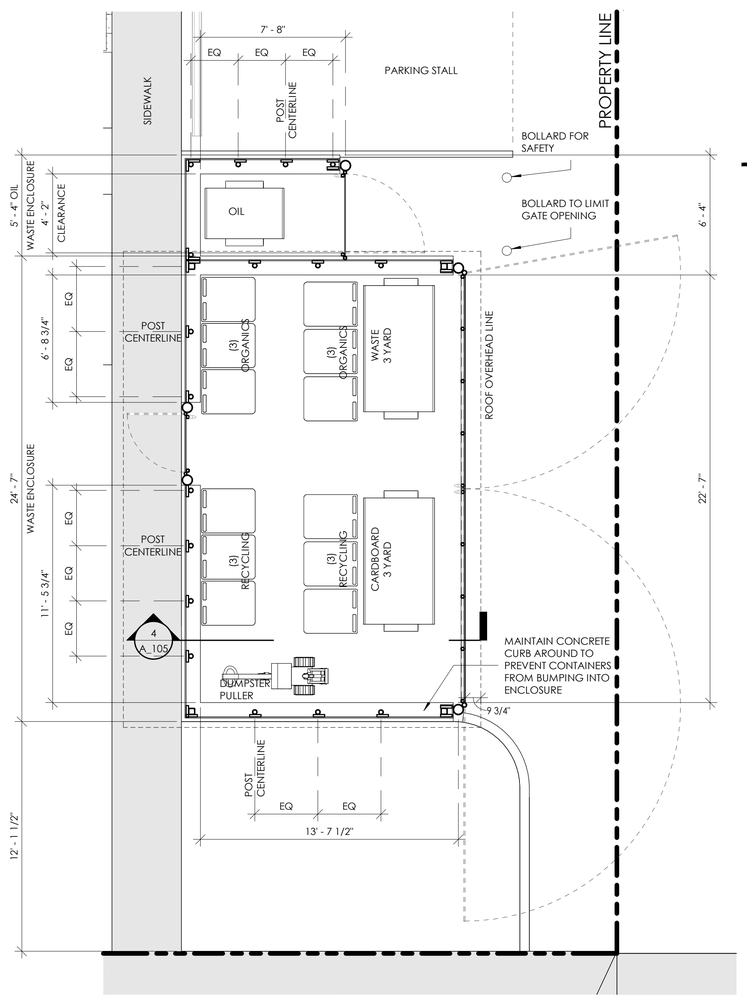
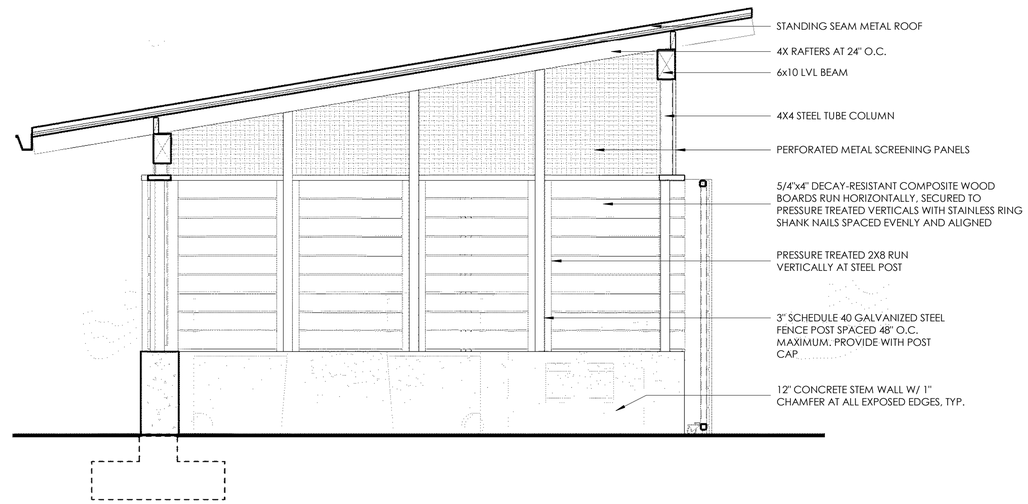
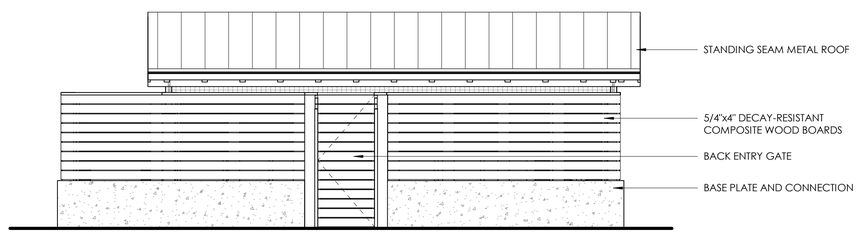
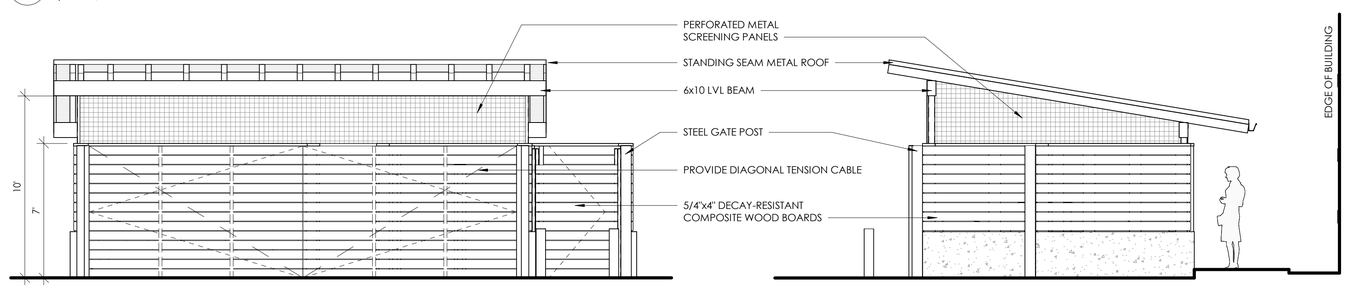




4 WASTE ENCLOSURE - SECTION
1/2" = 1'-0"
0' 1' 2' 4'



3 WASTE ENCLOSURE- ELEVATION WEST
1/4" = 1'-0"
0' 2' 4' 8'



5 SOLID WASTE ENCLOSURE - PLAN
1/4" = 1'-0"
0' 2' 4' 8'

2 WASTE ENCLOSURE - ELEVATION EAST
1/4" = 1'-0"
0' 2' 4' 8'

1 WASTE ENCLOSURE - ELEVATION NORTH
1/4" = 1'-0"
0' 2' 4' 8'

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SOLID WASTE ENCLOSURE

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SECTION 4: Landscape Plans

Landscape Plans consistent with OMC 18.36 – Ground Level Landscape Plan and Terrace Deck Landscape Plan/ sheets LS-01 and LS-02:

- All features included on the detailed site plan.
- Location of existing (to remain) and proposed plants.
- Type of existing and proposed plants (i.e., groundcover, shrub, tree).
- Graphic depiction of the size of proposed tree canopies at maturity on plan (photos, sketches, other).
- Clearly delineated and labeled landscape, hardscape, and building areas.
- Location and spacing of proposed plantings.
- Common and botanical names of each species, including native (N) or non-native (NN).
- Container or caliper size of plants at installation.
- Quantities of plant material by species and size at installation.
  Plan notes indicating types of hardscape material.

Character Imagery and Plant Photos/ sheet LS-03:

PLANT SCHEDULE LS-01

SYMBOL	QTY	NATIVE	BOTANICAL / COMMON NAME	SIZE	DESC.
TREES					
	2	NN	ACER PALMATUM 'SEIRYU' SEIRYU JAPANESE MAPLE	2" CAL.	10` MIN. HT., B&B/CONT.
	1	NN	ACER PALMATUM DISSECTUM 'RED DRAGON' RED DRAGON JAPANESE MAPLE	2" CAL.	10` MIN. HT., B&B/CONT.
	1	NN	STYRAX JAPONICUS JAPANESE SNOWBELL	2" CAL.	10` MIN. HT., B&B/CONT.
SYMBOL	QTY	NATIVE	BOTANICAL / COMMON NAME	SIZE	SPACING
SHRUBS					
	34	NN	AZALEA X 'RLH1-4P19' BLOOM-A-THON LAVENDER AZALEA	3 GAL	
	6	N	BERBERIS X HORTENSIS 'CHARITY' CHARITY MAHONIA	5 GAL	
	22	NN	BUXUS SEMPERVIRENS TRUE DWARF BOXWOOD	2 GAL	
	6	NN	HYDRANGEA MACROPHYLLA 'BAILMER' ENDLESS SUMMER® THE ORIGINAL HYDRANGEA	5 GAL	
	7	NN	NANDINA DOMESTICA 'GULF STREAM' GULF STREAM HEAVENLY BAMBOO	5 GAL	
	3	NN	TAXUS BACCATA 'FASTIGIATA' IRISH YEW	5 GAL	
	4	NN	VIBURNUM TINUS 'SPRING BOUQUET' SPRING BOUQUET LAURUSTINUS	5 GAL	
GROUND COVERS					
	286	NN	EUONYMUS FORTUNEI WINTERCREEPER	1 GAL	2` O.C.
	45	N	GAULTHERIA SHALLON SALAL	2 GAL	2` O.C.
	132	NN	PRUNUS LAUROCERASUS 'MOUNT VERNON' MOUNT VERNON ENGLISH LAUREL	2 GAL	2` O.C.

N — NATIVE PLANT
NN — NON-NATIVE PLAN

REFERENCE NOTES SCHEDULE

SYMBOL	CODE	DESCRIPTION	DETAIL
	1	LAWN	
	2	CONCRETE MOW STRIP	4/LS-02
	3	SEASONAL FLOWERS - 6" POTS @ 12" OC.	

0 10 20 30 feet
SCALE: 1" = 10'

NORTH

NOT FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN APPROVED BY THE GOVERNING AGENCY AND ARE SUBJECT TO CHANGE.

REVISIONS	DATE	BY

SCJ ALLIANCE
CONSULTING SERVICES
8730 TALLON LANE NE, SUITE 200, LACEY, WA 98516
P: 360.352.1465
SCJALLIANCE.COM

SHEET TITLE: PRELIMINARY LANDSCAPE PLAN

PROJECT NAME: CARNEGIE WHISKEY LIBRARY
620 FRANKLIN ST. SE | OLYMPIA, WA
THURSTON COUNTY, WASHINGTON

SEAL: STATE OF WASHINGTON · JEFFREY B. GLANDER · NO. 4858 EXP. 03/26/27 · LICENSED LANDSCAPE ARCHITECT

DESIGNER: J. GLANDER
DRAWN BY: L. ZEPEDA
APPROVED BY: J. GLANDER
DATE: 09/26/2025
JOB NO: 25-000480
DRAWING FILE NO: _25-000480 X-LS
DRAWING NO: LS-01
SHEET NO: 1 OF 3

Oct 29, 2025 11:29:33am – User: lorena.zepeda
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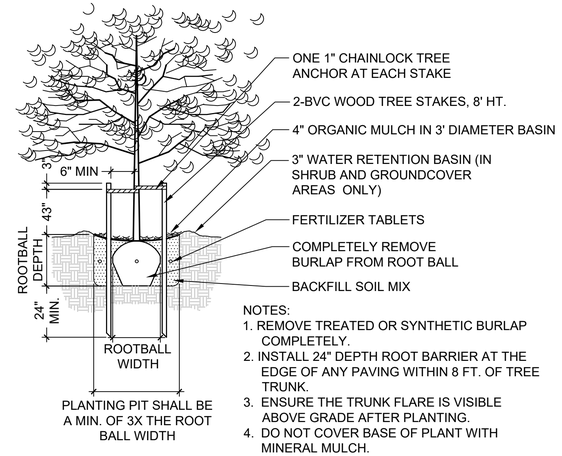
ROOFTOP TERRACE PLANTING PLAN

SCALE: 1/4" = 1'

0 1 2 3 feet

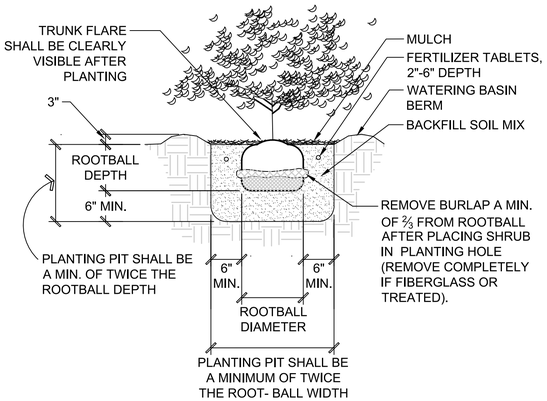
NORTH



NOTES:
1. REMOVE TREATED OR SYNTHETIC BURLAP COMPLETELY.
2. INSTALL 24" DEPTH ROOT BARRIER AT THE EDGE OF ANY PAVING WITHIN 8 FT. OF TREE TRUNK.
3. ENSURE THE TRUNK FLARE IS VISIBLE ABOVE GRADE AFTER PLANTING.
4. DO NOT COVER BASE OF PLANT WITH MINERAL MULCH.

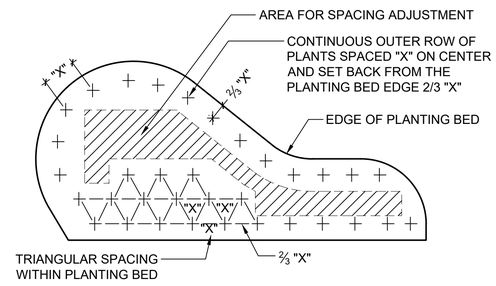
1 TREE PLANTING & STAKING DETAIL -WINCO

NTS P-PU-CAR-07



2 SHRUB PLANTING DETAIL (B&B OR CONT.)

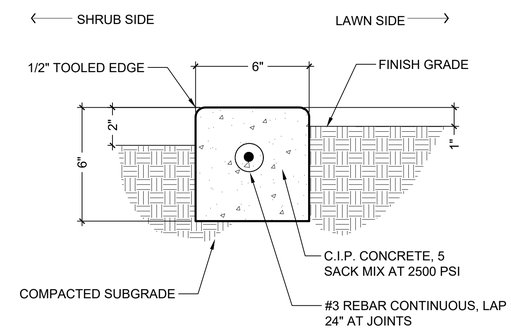
NTS P-PU-CAR-11



SPECIFIED PLANT SPACING = "X"
INDIVIDUAL PLANTS REPRESENTED AS: +

3 PLANT SPACING DETAIL

NTS P-PU-CAR-01



4 6" CONCRETE MOW STRIP

3" = 1'-0" P-PU-CAR-17

SHEET NOTES

1. REFER TO DETAILS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. NO PLANT SUBSTITUTIONS SHALL BE PERMITTED WITHOUT PRIOR APPROVAL OF LANDSCAPE ARCHITECT/OWNER AND THE CITY OF OLYMPIA. SIXTY PERCENT (60%) OF NEW VEGETATION SHALL BE NATIVE AND/OR WELL-ADAPTED DROUGHT TOLERANT PLANTS.
3. ALL WORK SHALL BE PERFORMED TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT/OWNER.
4. PLANT LIST QUANTITIES ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES IN LIST WITH ACTUAL PLAN CALL-OUTS, AND INSTALLING PLANTINGS PER THE LANDSCAPE PLAN. GROUNDCOVER QUANTITIES SHALL BE ADJUSTED AS REQUIRED FOR FIELD CONDITIONS AT THE SPECIFIED SPACING.
5. ALL PLANTS MUST BE APPROVED BY LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
6. ALL LANDSCAPING AREAS SHALL BE PLANTED TO ACHIEVE 80% PLANT DENSITY WITHIN 3 YEARS OF PLANTING. ADDITIONAL PLANTINGS MAY BE NECESSARY UPON INSPECTION BY THE CITY.
7. ALL PLANT SUBSTITUTIONS, EXCEPT TREES, SHALL BE APPROVED BY THE CITY AND LANDSCAPE ARCHITECT PRIOR TO INSTALLATION AND PLANS UPDATED. PLANS SHOWING ACCURATE PLANTING MATERIALS WILL BE PROVIDED TO THE CITY PRIOR TO BUILDING OCCUPANCY.
8. AT TIME OF PLANT INSTALLATION, AN INSPECTION OF THE SOIL AMENDMENTS AND THE PLANTS WILL NEED TO BE SCHEDULED BY THE APPLICANT AND PERFORMED BY THE CITY.
9. SEE SHEET LS-2 FOR TREE CALCULATIONS AND EXISTING SOILS NOTES.

PLANT SCHEDULE ROOF TERRACE

SYMBOL	QTY	REMARKS	BOTANICAL / COMMON NAME	SIZE
SHRUBS				
	3	NN	BRUNNERA MACROPHYLLA 'JACK FROST' JACK FROST SIBERIAN BUGLOSS	1 GAL
	6	NN	BUXUS SEMPERVIRENS TRUE DWARF BOXWOOD	2 GAL
	5	NN	HAKONECHLOA MACRA JAPANESE FOREST GRASS	1 GAL
	4	N	HEUCHERA MICRANTHA 'PALACE PURPLE' PALACE PURPLE CREVICE ALUMROOT	1 GAL
	5	NN	NANDINA DOMESTICA 'JAYTEE' HARBOR BELLE HEAVENLY BAMBOO	2 GAL

N — NATIVE PLANT
NN — NON-NATIVE PLAN

NOT FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN APPROVED BY THE GOVERNING AGENCY AND ARE SUBJECT TO CHANGE.

REVISIONS	DATE	BY

SCJ ALLIANCE
CONSULTING SERVICES
8730 TALLON LANE NE, SUITE 200, LACEY, WA 98516
P: 360.352.1465
SCJALLIANCE.COM

SHEET TITLE: ROOFTOP LANDSCAPE & DETAILS & NOTES

PROJECT NAME: CARNEGIE WHISKEY LIBRARY
620 FRANKLIN ST. SE | OLYMPIA, WA
THURSTON COUNTY, WASHINGTON

SEAL: STATE OF WASHINGTON — JEFFREY B. GLANDER — LICENSED LANDSCAPE ARCHITECT — NO. 405 EXP. 02/06/27

DESIGNER: J. GLANDER
DRAWN BY: L. ZEPEDA
APPROVED BY: J. GLANDER
DATE: 09/26/2025
JOB NO: 25-000480
DRAWING FILE NO: 25-000480 X-LS
DRAWING NO: LS-02
SHEET NO: 2 OF 3

Oct 29, 2025 11:26:38am – User licenc.zepeda
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PROPOSED TREES

SEIRYU JAPANESE MAPLE

JAPANESE SNOWBELL

RED DRAGON JAPANESE MAPLE

PROPOSED SHRUBS AND GROUNDCOVER

BLOOM-A-THON LAVENDER AZALEA

TRUE DWARF ENGLISH BOXWOOD

CHARITY MAHONIIA

GULF STREAM HEAVENLY BAMBOO

SALAL

STELLA DE ORO DAYLILY

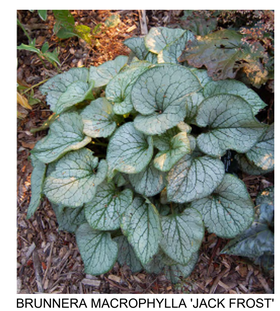
ENDLESS SUMMER THE ORIGINAL HYDRANGEA

WINTERCREEPER

IRISH YEW

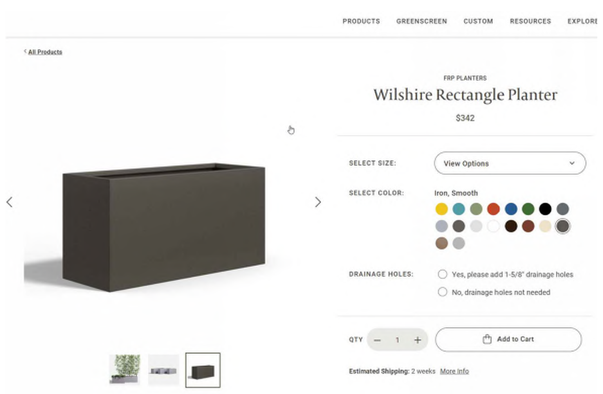
SPRING BOUQUET LAURUSTINUS

MOUNT VERNON ENGLISH LAUREL


BRUNNERA MACROPHYLLA 'JACK FROST'

HEUCHERA PALACE PURPLE

LANDSCAPE ELEMENTS



WILSHIRE PLANTERS

FOREST GRASS AND NANDINA

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REVISIONS	DATE	BY

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CONSULTING SERVICES
8730 TALLON LANE NE, SUITE 200, LACEY, WA 98516
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SHEET TITLE: PLANT PHOTOS

PROJECT NAME: CARNEGIE WHISKEY LIBRARY
620 FRANKLIN ST. SE | OLYMPIA, WA
THURSTON COUNTY, WASHINGTON

SEAL:

DESIGNER: J. GLANDER
DRAWN BY: L. ZEPEDA
APPROVED BY: J. GLANDER
DATE: 09/26/2025
JOB NO: 25-000480
DRAWING FILE NO: _25-000480 X-LS
DRAWING NO: LS-03
SHEET NO: 3 OF 3

Oct 29, 2025 11:29:42am - User lorena.zapeda
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SECTION 5: Building Elevations & Sections

Architectural Elevations/ Sheets A_301, A-302:

- Building elevations of all sides of the building(s) labeled as north, south, east or west elevation.
- Finished floor elevation(s).
- Location of building doors and windows.
- Location of exterior steps and stairways.
- Color rendering of any building elevation visible from a public right-of-way
- Location of exterior light fixture(s). For more information see A_801 through A_806 (Lighting Specs/Details).
- Siding and canopy details, including materials and colors. For more information see A_901 and A_905 (Building Materials).
- Roof deck railing details, including materials and colors. For more information see A_906 (Building Materials).
- Door details, including materials and colors for pedestrian entries. For more information see A_903 (Door Specs).
- Window details, including materials and colors of framing and glazing materials. For more information see A_904 (Window Details).
- Location and type of major sign(s). For more information see A_101, and A_102 (Site Features) and A_901 (Building Materials).

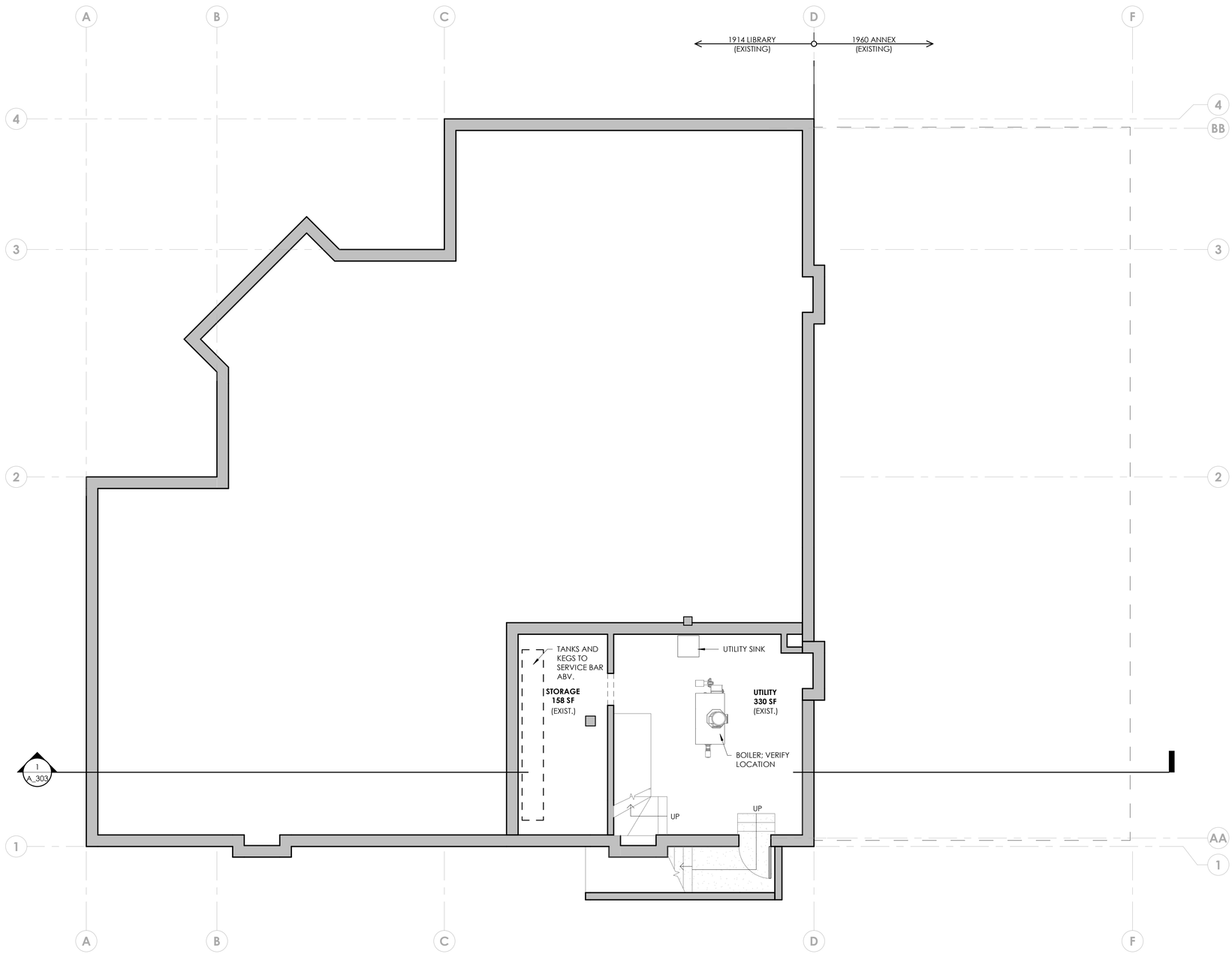
Architectural Sections/ Sheet A_303, A_304:

- Three North-South building sections through 1914 Library and 1960 Annex at new Egress Stair and Elevator, new Commercial Kitchen, and new Floor 2 Terrace
- One East-West building section through ADA entries.
- Finished floor elevation(s).

PLAN LEGEND

ARROW INDICATES PRIMARY ADA BUILDING ENTRANCE

1 / A101 — SECTION MARKER, NUMBER BELOW INDICATES PAGE WHERE SECTION CAN BE FOUND, NUMBER ABOVE INDICATES THE SECTION LOCATION ON THE PAGE.



1 **BASEMENT - UTILITY**
488 SF

0' 2' 4' 8' 12'

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A_201

PLANS

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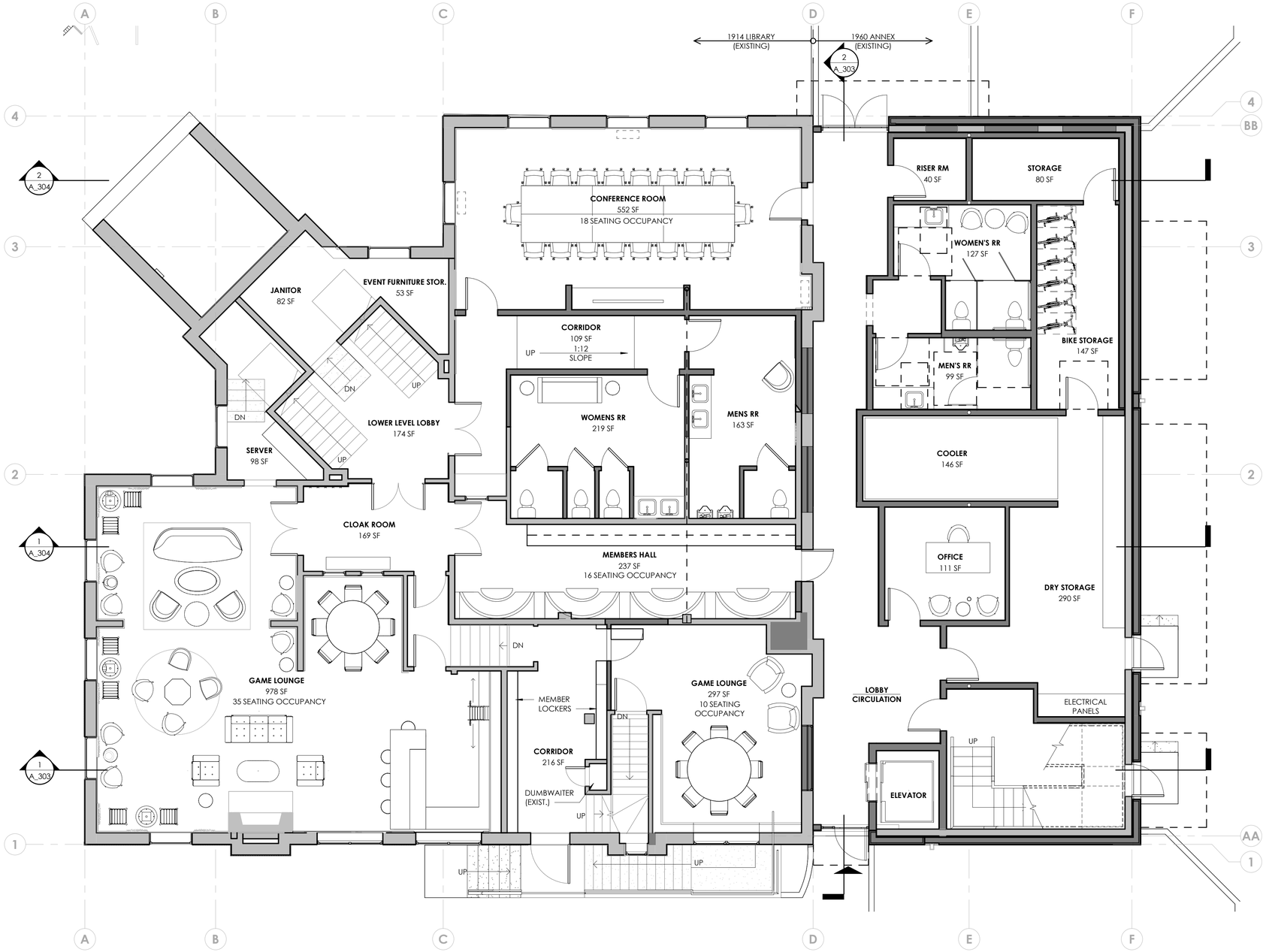
PLAN LEGEND

ARROW INDICATES PRIMARY ADA BUILDING ENTRANCE

1 / A101 — SECTION MARKER, NUMBER BELOW INDICATES PAGE WHERE SECTION CAN BE FOUND, NUMBER ABOVE INDICATES THE SECTION LOCATION ON THE PAGE.



1 **FLOOR 1 - LOWER LEVEL**

4,900 SF (INDOOR)

0' 2' 4' 8' 12'

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DETAILED DESIGN REVIEW | OCTOBER 28, 2025

A_202

PLANS

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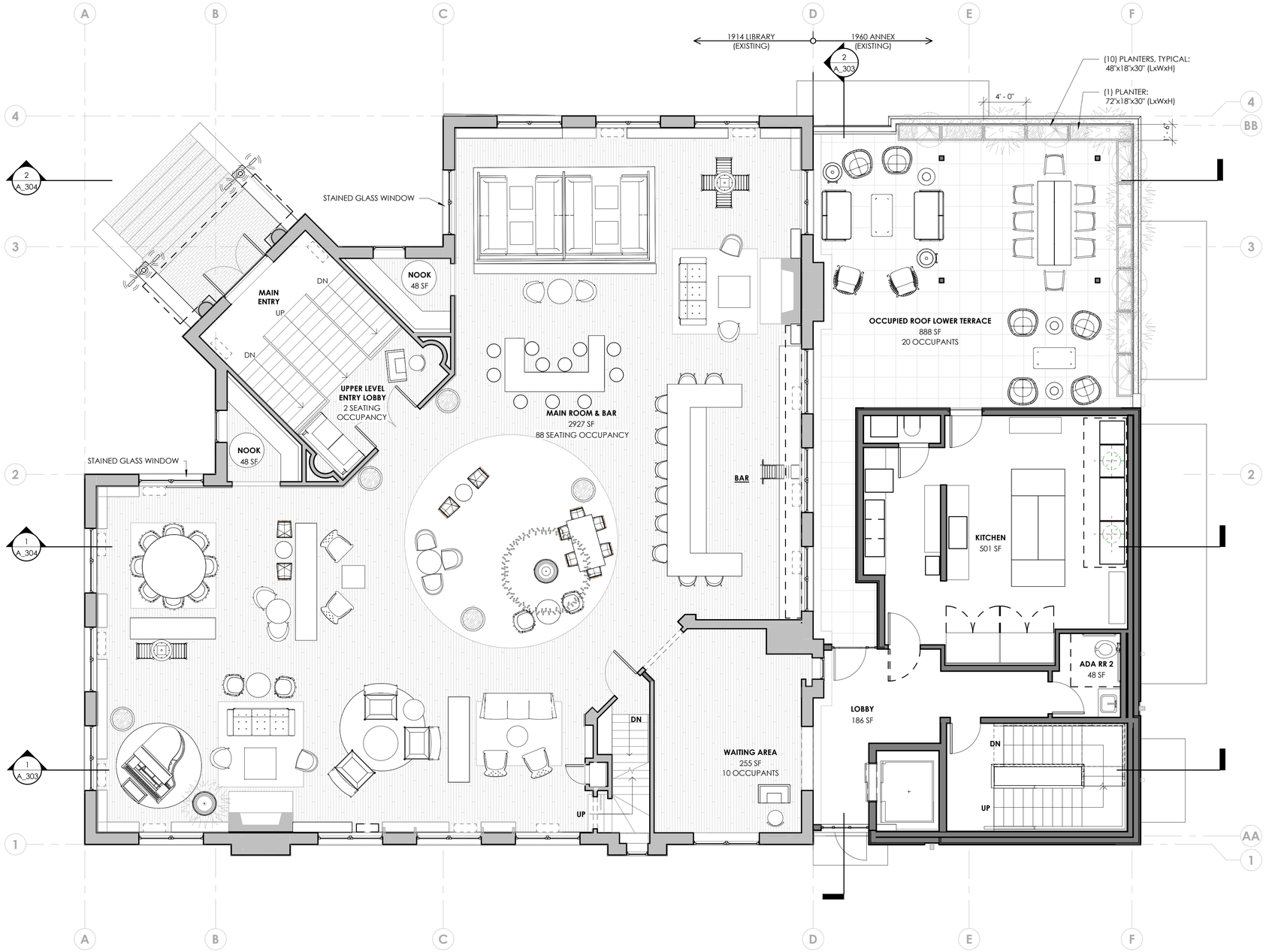
PLAN LEGEND

ARROW INDICATES PRIMARY ADA BUILDING ENTRANCE

1 / A101 — SECTION MARKER, NUMBER BELOW INDICATES PAGE WHERE SECTION CAN BE FOUND, NUMBER ABOVE INDICATES THE SECTION LOCATION ON THE PAGE.



1 **FLOOR 2 - MAIN LEVEL AND ROOF TERRACE PLAN**
4,757 SF (INDOOR) 775 SF (OUTDOORS)

0' 2' 4' 8' 12'

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DETAILED DESIGN REVIEW | OCTOBER 28, 2025

A_203

PLANS

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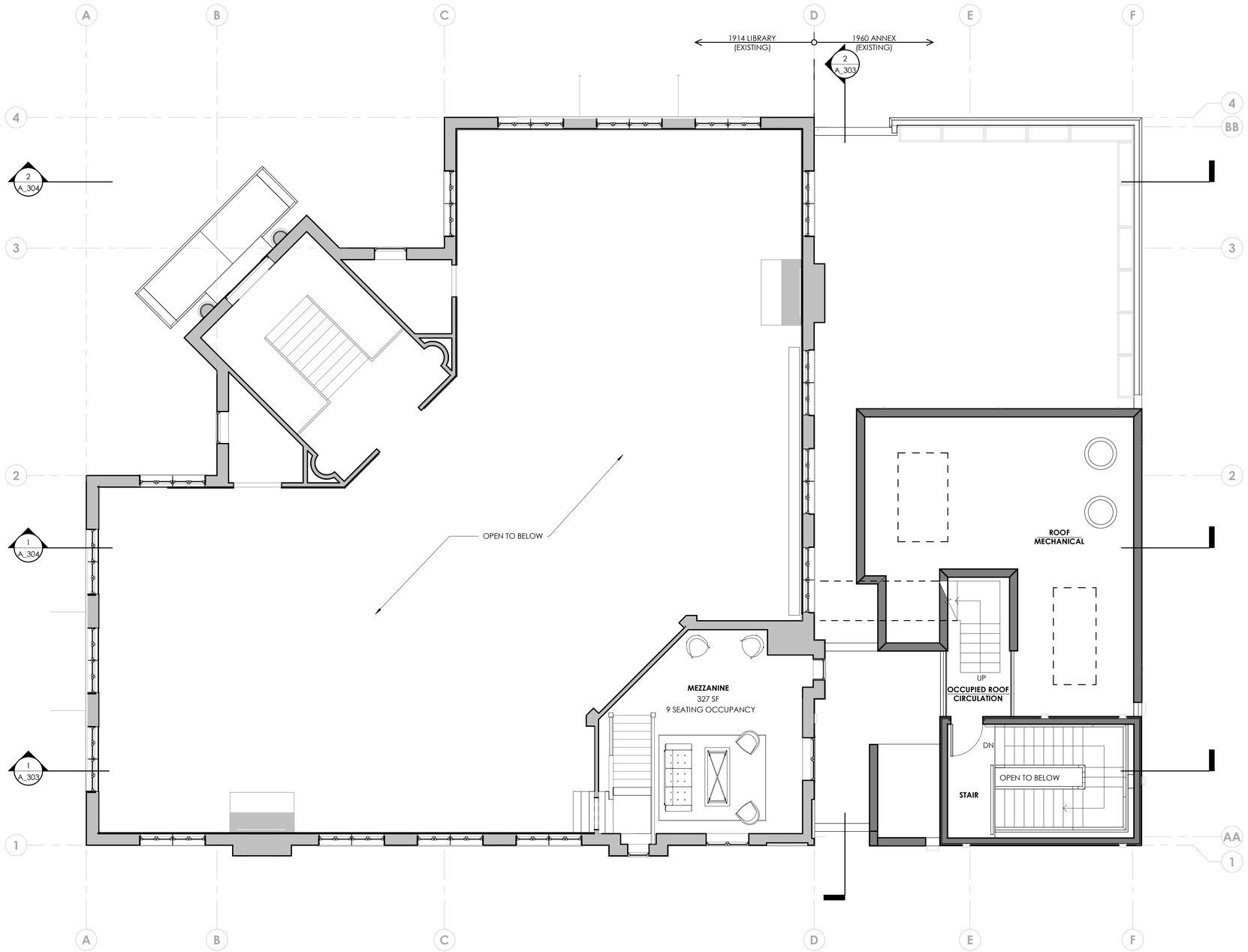
PLAN LEGEND

ARROW INDICATES PRIMARY ADA BUILDING ENTRANCE

1 / A101 — SECTION MARKER, NUMBER BELOW INDICATES PAGE WHERE SECTION CAN BE FOUND, NUMBER ABOVE INDICATES THE SECTION LOCATION ON THE PAGE.



1 FLOOR 2 - MEZZANINE LEVEL AND ROOF PLAN

511 SF (INDOOR) 30 SF (OUTDOORS)

0' 2' 4' 8' 12'

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A_204

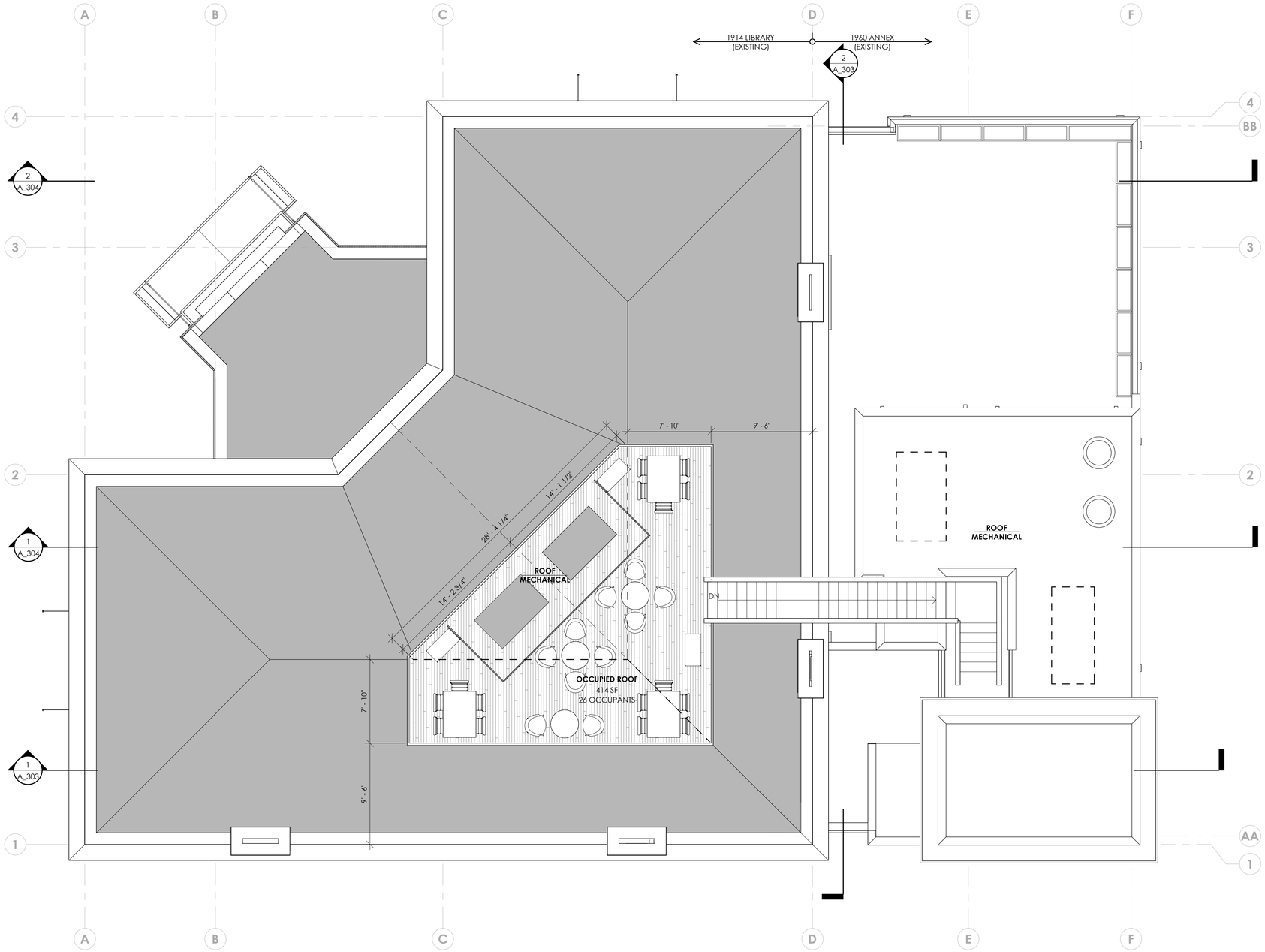
PLANS

THOMAS architecture studios

PLAN LEGEND

ARROW INDICATES PRIMARY ADA BUILDING ENTRANCE

1 / A101 — SECTION MARKER, NUMBER BELOW INDICATES PAGE WHERE SECTION CAN BE FOUND, NUMBER ABOVE INDICATES THE SECTION LOCATION ON THE PAGE.



1 **ROOF PLAN**
414 SF (OUTDOORS)

0' 2' 4' 8' 12'

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ROOF PLAN

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2 SOUTH ELEVATION

1/8" = 1'-0"

0' 4' 8' 16'

1 ENTRY ELEVATION (SOUTHWEST)

1/8" = 1'-0"

0' 4' 8' 16'

ELEVATION MATERIAL KEY

1	HISTORIC ENTRY LIGHT	TO BE RESTORED	COLOR: BLACK
2	STEEL CANOPY (PER DETAILS)	CUSTOM	COLOR: BLACK
3	WASTE ENCLOSURE	5/4x4 COMPOSITE WOOD BOARDS	COLOR: MATCH METAL SIDING BRONZE
4	DOWNSPOUT	CUSTOM	COLOR: MATCH TAYLOR METAL "MATTE BLACK" SRI-36
5	WINDOW	KAWNEER	ANODIZED
7	EXTERIOR WALL SCONCE "QUOINE LIGHT"	PERFORMANCE LIGHTING, MIMIK 20	COLOR: BLACK
8	EXTERIOR WALL SCONCE "FLOOD LIGHT"	FLAT LITON,WD1360J	COLOR: BLACK
9	HORIZONTAL METAL SIDING	TAYLOR METAL, CLASSIC SERIES "C-8"	COLOR: MEDIUM BRONZE SRI-36
10	HORIZONTAL METAL BASE SIDING	TAYLOR METAL, NEO SERIES "NX-11"	COLOR: MUSKET SRI-31
11	VERTICAL METAL SIDING	TAYLOR METAL, CLASSIC SERIES "C-8"	COLOR: MEDIUM BRONZE SRI-36
12	VERTICAL METAL BASE SIDING	TAYLOR METAL, NEO SERIES "NX-11"	COLOR: DARK BRONZE SRI-22
13	METAL PARAPET CAP	TAYLOR METAL, CUSTOM	COLOR: MATCH TAYLOR METAL "MATTE BLACK" SRI-23
14	TRELLIS STRUCTURE	CUSTOM	COLOR: MARINE VARNISH, CLEAR FINISH
15	TPO ROOFING	PER MANUFACTURER	COLOR: GRAY
16	STEEL STRUCTURE	PER STRUCTURAL	COLOR: MATCH TAYLOR METAL "MATTE BLACK" SRI-23
17	GLAZED TERRACOTTA	EXISTING	COLOR: REPAIRS TO MATCH EXISTING
18	FIELD BRICK (EXISTING)	EXISTING	COLOR: CHEHALIS BUFF (VERIFY), REPAIRS TO MATCH EXISTING
19	ACCENT BRICK (EXISTING)	EXISTING	COLOR: RED (VERIFY), REPAIRS TO MATCH EXISTING
20	ACCENT BRICK (EXISTING)	EXISTING	COLOR:REPAIRS TO MATCH EXISTING
21	WINDOW (EXISTING)	ANDERSON, E-SERIES WOOD W/ALUMINUM CLAD EXTERIOR	COLOR: RED ROCK
22	STOREFRONT DOOR	KAWNEER, 560 INSULCLAD	COLOR: BLACK ANODIZED
23	STOREFRONT GLAZING	KAWNEER, TRIFAB 451T	COLOR: BLACK ANODIZED
24	RAIL CAP	CUSTOM CEDAR	COLOR: MARINE VARNISH, CLEAR FINISH
25	PERFORATED METAL PANEL	MARCO SPECIALTY STEEL PATTERN	COLOR: BRUSHED STAINLESS STEEL
26	STANDING SEAM METAL ROOF	TAYLOR METAL, MS-100 SERIES	COLOR: MEDIUM BRONZE SRI-36
27	VERTICAL ACCENT METAL SIDING	TAYLOR METAL, 8" REVEAL (CUSTOM)	COLOR: MUSKET SRI-31
28	HORIZONTAL ACCENT METAL SIDING	TAYLOR METAL, NEO SERIES "NX-11"	COLOR: MEDIUM BRONZE SRI-36
29	HORIZONTAL ACCENT METAL BASE SIDING	TAYLOR METAL, 8" REVEAL (CUSTOM)	COLOR: MUSKET SRI-31
30	BIKE RACK	DERO, ARC RACK	COLOR: BLACK
35	BUILDING SIGNAGE (PER DETAILS)	CUSTOM	COLOR: BLACK

*NOTE: OPTION FOR REPLACEMENT IF ITEM IS DAMAGED AND REPAIR IS NOT FEASIBLE

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A_301

ELEVATIONS

THOMAS architecture studios

3 NORTH ELEVATION

1/8" = 1'-0"

0' 4' 8' 16'

2 WEST ELEVATION

1/8" = 1'-0"

0' 4' 8' 16'

1 EAST ELEVATION

1/8" = 1'-0"

0' 4' 8' 16'

ELEVATION MATERIAL KEY

1	HISTORIC ENTRY LIGHT	TO BE RESTORED	COLOR: BLACK
2	STEEL CANOPY (PER DETAILS)	CUSTOM	COLOR: BLACK
3	WASTE ENCLOSURE	5/4x4 COMPOSITE WOOD BOARDS	COLOR: MATCH METAL SIDING BRONZE
4	DOWNSPOUT	CUSTOM	COLOR: MATCH TAYLOR METAL "MATTE BLACK" SRI-36
5	WINDOW	KAWNEER	ANODIZED
7	EXTERIOR WALL SCONCE "QUOINE LIGHT"	PERFORMANCE LIGHTING, MIMIK 20	COLOR: BLACK
8	EXTERIOR WALL SCONCE "FLOOD LIGHT"	FLAT LITON,WD1360J	COLOR: BLACK
9	HORIZONTAL METAL SIDING	TAYLOR METAL, CLASSIC SERIES "C-8"	COLOR: MEDIUM BRONZE SRI-36
10	HORIZONTAL METAL BASE SIDING	TAYLOR METAL, NEO SERIES "NX-11"	COLOR: MUSKET SRI-31
11	VERTICAL METAL SIDING	TAYLOR METAL, CLASSIC SERIES "C-8"	COLOR: MEDIUM BRONZE SRI-36
12	VERTICAL METAL BASE SIDING	TAYLOR METAL, NEO SERIES "NX-11"	COLOR: DARK BRONZE SRI-22
13	METAL PARAPET CAP	TAYLOR METAL, CUSTOM	COLOR: MATCH TAYLOR METAL "MATTE BLACK" SRI-23
14	TRELLIS STRUCTURE	CUSTOM	COLOR: MARINE VARNISH, CLEAR FINISH
15	TPO ROOFING	PER MANUFACTURER	COLOR: GRAY
16	STEEL STRUCTURE	PER STRUCTURAL	COLOR: MATCH TAYLOR METAL "MATTE BLACK" SRI-23
17	GLAZED TERRACOTTA	EXISTING	COLOR: REPAIRS TO MATCH EXISTING
18	FIELD BRICK (EXISTING)	EXISTING	COLOR: CHEHALIS BUFF (VERIFY), REPAIRS TO MATCH EXISTING
19	ACCENT BRICK (EXISTING)	EXISTING	COLOR: RED (VERIFY), REPAIRS TO MATCH EXISTING
20	ACCENT BRICK (EXISTING)	EXISTING	COLOR:REPAIRS TO MATCH EXISTING
21	WINDOW (EXISTING)	ANDERSON, E-SERIES WOOD W/ALUMINUM CLAD EXTERIOR	COLOR: RED ROCK
22	STOREFRONT DOOR	KAWNEER, 560 INSULCLAD	COLOR: BLACK ANODIZED
23	STOREFRONT GLAZING	KAWNEER, TRIFAB 451T	COLOR: BLACK ANODIZED
24	RAIL CAP	CUSTOM CEDAR	COLOR: MARINE VARNISH, CLEAR FINISH
25	PERFORATED METAL PANEL	MARCO SPECIALTY STEEL PATTERN	COLOR: BRUSHED STAINLESS STEEL
26	STANDING SEAM METAL ROOF	TAYLOR METAL, MS-100 SERIES	COLOR: MEDIUM BRONZE SRI-36
27	VERTICAL ACCENT METAL SIDING	TAYLOR METAL, 8" REVEAL (CUSTOM)	COLOR: MUSKET SRI-31
28	HORIZONTAL ACCENT METAL SIDING	TAYLOR METAL, NEO SERIES "NX-11"	COLOR: MEDIUM BRONZE SRI-36
29	HORIZONTAL ACCENT METAL BASE SIDING	TAYLOR METAL, 8" REVEAL (CUSTOM)	COLOR: MUSKET SRI-31
30	BIKE RACK	DERO, ARC RACK	COLOR: BLACK
35	BUILDING SIGNAGE (PER DETAILS)	CUSTOM	COLOR: BLACK

*NOTE: OPTION FOR REPLACEMENT IF ITEM IS DAMAGED AND REPAIR IS NOT FEASIBLE

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A_302

ELEVATIONS

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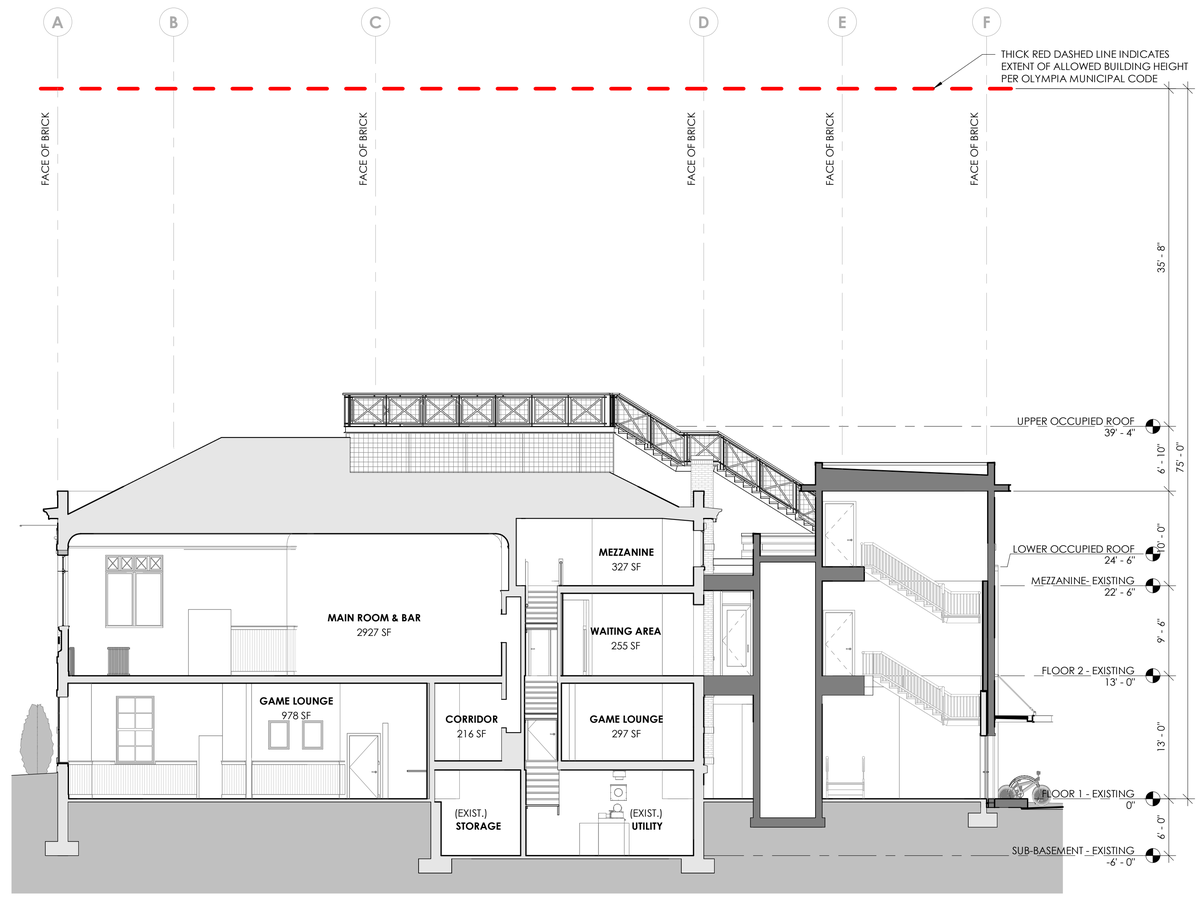
2 **SECTION A**
1/8" = 1'-0"

0' 4' 8' 16'



1 **SECTION B**
1/8" = 1'-0"

0' 4' 8' 16'

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A_303

SECTIONS

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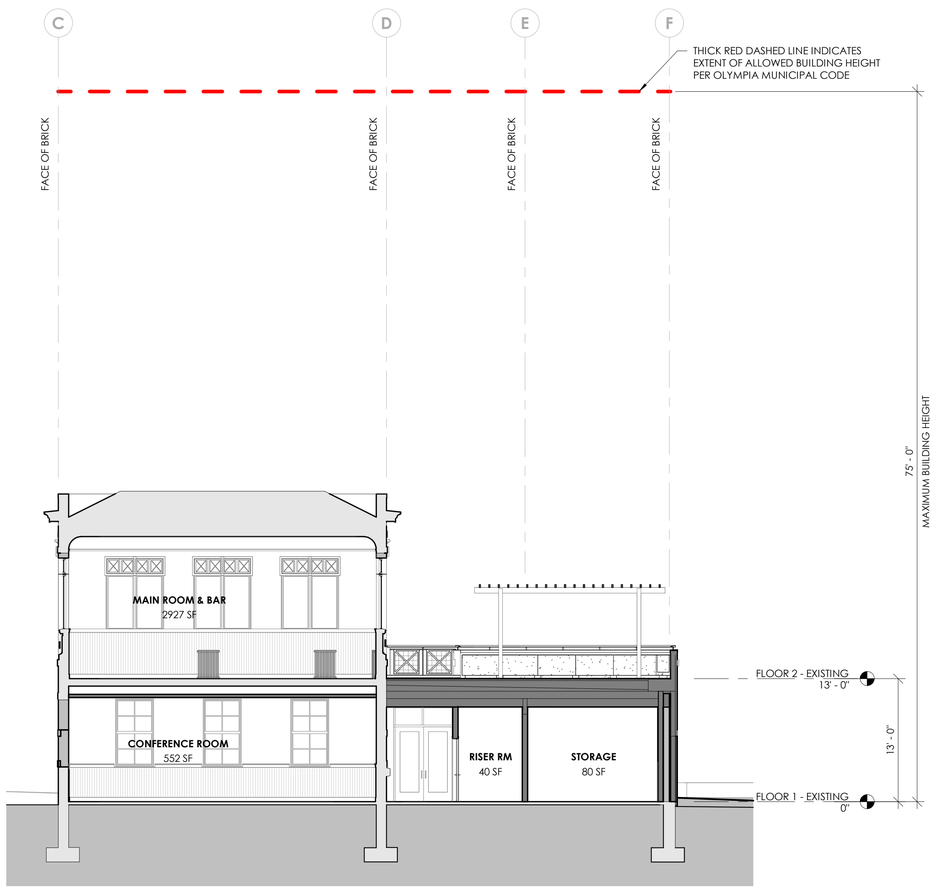
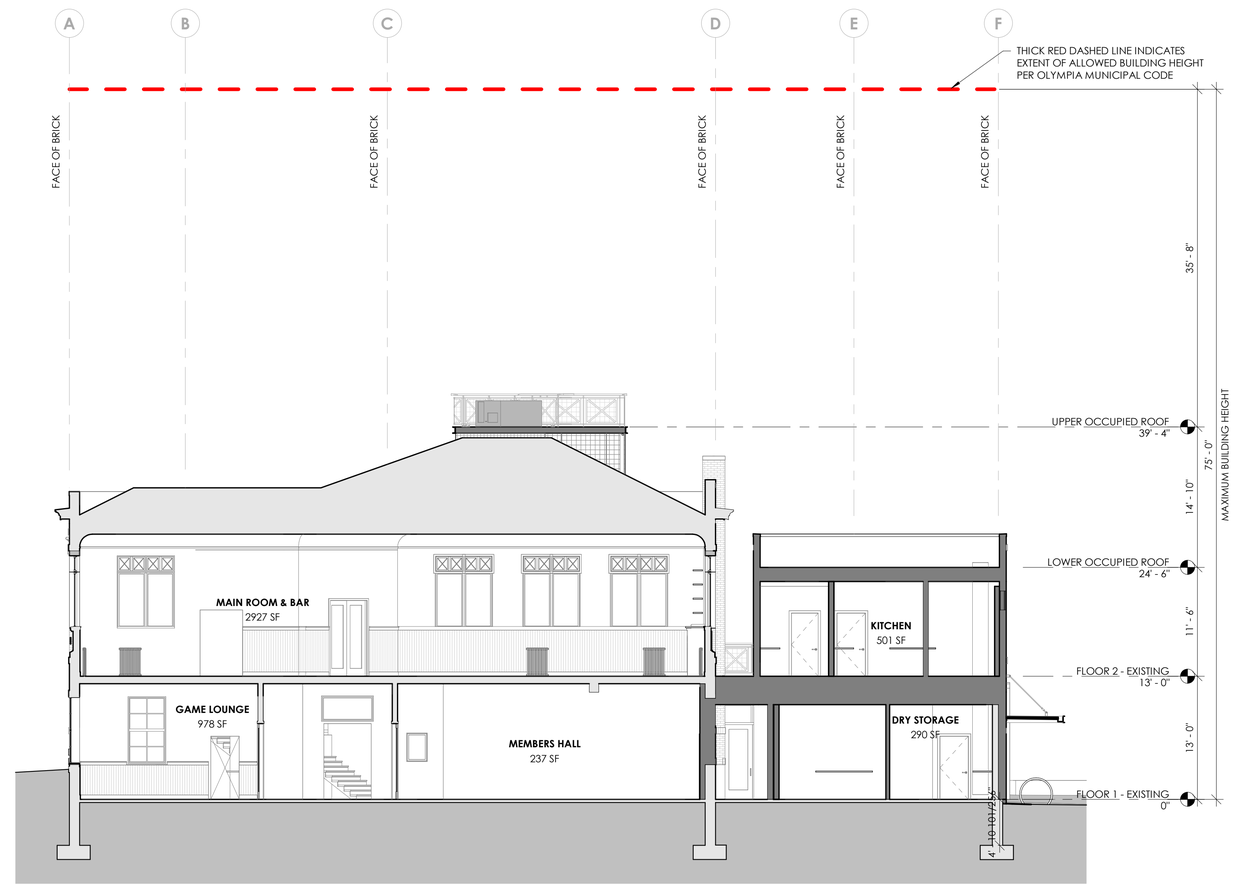


2 **SECTION C**
1/8" = 1'-0"

0' 4' 8' 16'



1 **SECTION D**
1/8" = 1'-0"

0' 4' 8' 16'

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A_304

SECTIONS

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A_401

EXTERIOR PERSPECTIVE

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A_402

EXTERIOR PERSPECTIVE

THOMAS architecture studios

SECTION 6: Hardscape Materials and Pedestrian Amenities

Pedestrian Amenities/ Sheets A_501, A_502:

- Detail of hardscape material and each type of pedestrian amenity (i.e. size, type, and color of bike rack, etc.).

Solid waste collection enclosure details/ Sheet A-104, A_105:

- Detail plan of waste enclosure and pick up staging area.

Bike Parking Detail/ Sheets A_501, A_904:

- Detail of short and long-term bicycle parking equipment and canopy.

Hardscape Amenities/ Sheets A_103, A_601:

- Detail of hardscape material and each type of pedestrian amenity (i.e. size, type, and color of pavers, etc.).

Lighting Details/ Sheets A_802 through A_806:

- Location and style of building lighting.

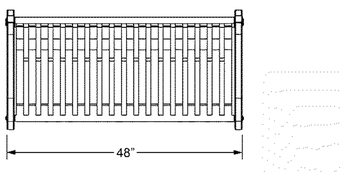
Lighting Specs/ Sheet A_801:

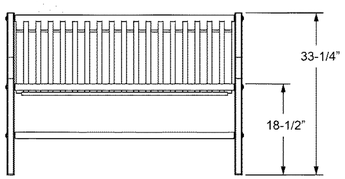
- Proposed exterior light fixtures specifications as noted on plan and elevations sheets A_802, through A_806.

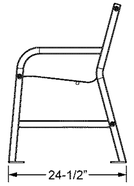
BELSON OUTDOORS

Manufactured with precision, commercial grade steel and a non-corrosive powder-coat finish, the sleek yet economical backless Jackson Series bench is able to endure tough elements throughout the seasons.

Style meets convenience and durability in the 4', 6' and 8' Jackson Series backless bench. The angular, supportive bolt through steel frame and vertically slatted backless seat design simply complements traditional park landscapes and high volume spaces.







COLOR: POWEDER COAT BLACK

VICTOR STANLEY®

We are proud to be the originators of the S-42 litter receptacle. It is a world-class favorite and its design and popularity inspired us to create the complete family of Ironsites® products.

Standard tapered formed lid. Bottom recessed pedestal.

STANDARD

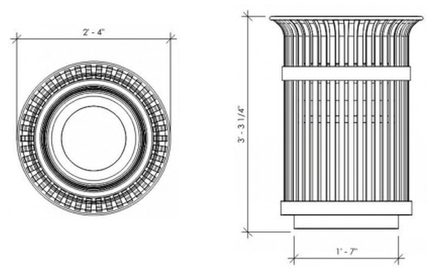
All fabricated metal components are steel shotblasted, etched, phosphatized, preheated and electrostatically powder-coated with TGIC polyester powder coatings.

Other standard features include a formed lid attached to the frame with two vinyl-coated steel aircraft cables, a high-density plastic liner, and rubber-tipped leveling feet on the base.

Interior plastic liners for our litter receptacles offer substantial value and are produced on molds that we designed and own. These plastic cans are reinforced, ribbed, and molded for durability, ease of use, and greater capacity.

OPTIONS

Victor Stanley Relay™ Sensor and Service available with dome, rain bonnet or spherical dome lids. Dome lid (ashtrays available). Convex lid (self-close door available). Rain bonnet lid (ashtrays available). Spherical dome lid (self-close door available). Recycle lids. Galvanized steel liner (powder coat available). Half-Moon liners. Custom decals and plaques.



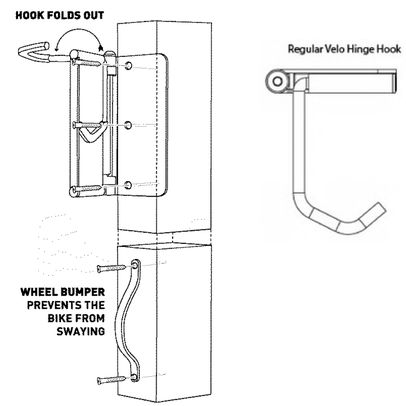
COLOR: BLACK GLOSS

FEEDBACK SPORTS

Because you love your bicycles, when you're not riding them you want to protect them, but you also need to be space conscious. Introducing the Velo Hinge, an innovative and elegant bike storage idea that hangs your bike by the front wheel and allows it to safely swing sideways, to its smallest footprint. Fitting almost any bike (does your bike require a Long Hook?) and swinging left or right to match your needs, the Velo Hinge maximizes your space while showing love to your bicycles and your living space. And when not in use, it tucks away so you'll hardly know its there.

DESIGN

- Available Velo Hinge Long Hook accessory for deep profile road wheels and wide mountain bike rims/tires
- Hook opening of 2.8" (7.4cm) can accommodate most road, cyclocross and mountain bikes
- Maximizes available bicycle storage space for apartments, garages, basements and sheds
- Patented hinge design allows the bike to pivot left or right
- System fits most any road bike, cyclocross bike, mountain bike, or kids bikes
- Ideal for storing bikes in a small space
- Front wheel hook mounts to any standard wall stud
- Rear wheel bumper stabilizes the bike to prevent swaying
- Wheel retaining hook folds away when not in use
- Durable powder coated steel maintains a long-term clean finish
- Secure load capacity of 50lbs (22.7kg) when properly stud mounted
- 3-Year Warranty

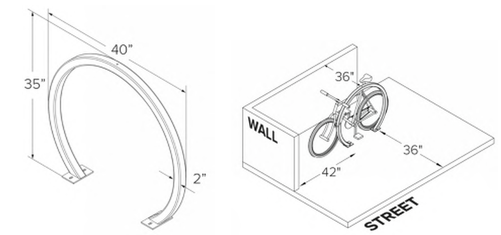


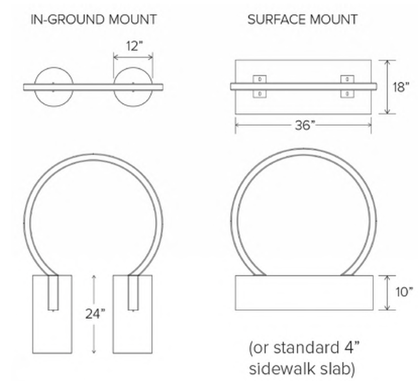
COLOR: POWEDER COAT BLACK

DERO

Elegant and practical: the Dero Arc Rack parks bicycles with additional flair when more than a plain rack is needed. Square tubing provides function and style with clean geometric lines and resistance to pipe-cutters – a tool of choice among bike thieves.

Parks two bikes.





COLOR: POWEDER COAT BLACK

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A_501

PEDESTRIAN AMENITIES

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	ALLEY	FRANKLIN ST. SE.
PEDESTRIAN RECEPTACLES	0	1
PEDESTRIAN BENCH	N/A	2
SHORT TERM BIKE STORAGE	12	N/A
LONG TERM BIKE STORAGE	6 @ INTERIOR BIKE STORAGE	N/A

PEDESTRIAN RECEPTACLES
VICTOR STANLEY S-42
COLOR: BLACK

PEDESTRIAN BENCH
VICTOR STANLEY RB-28
COLOR: BLACK

LONG TERM BIKE STORAGE
30" x 60" SPACE ALLOCATED FOR BIKE STORAGE ON VELO HINGES

SHORT TERM BIKE STORAGE
DERO ARC RACK
COLOR: LIGHT GREY WITH GALVANIZED FINISH

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A_502

PEDESTRIAN AMENITIES

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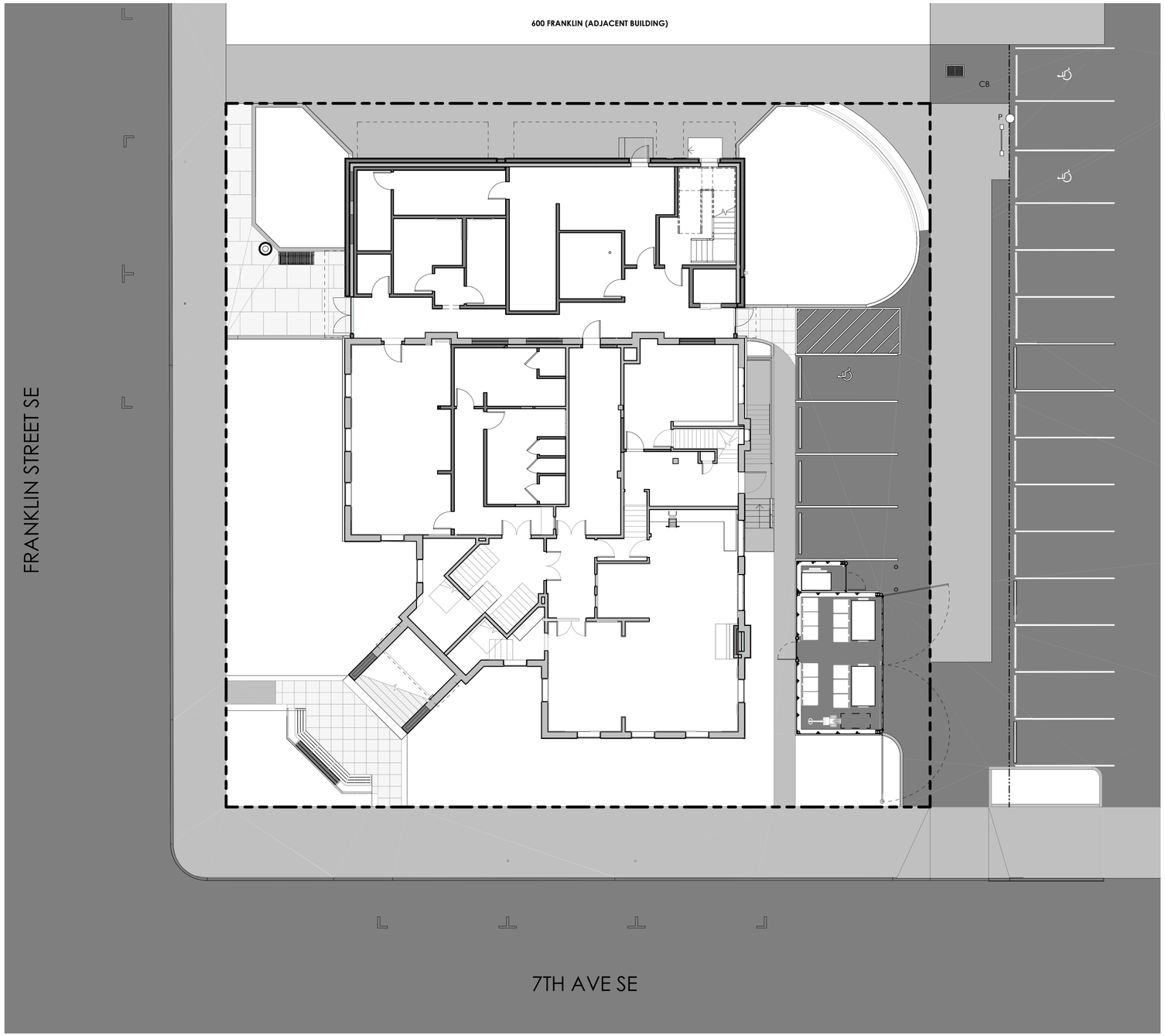
1 SITE PLAN - PEDESTRIAN AMENITIES
1" = 10'-0"

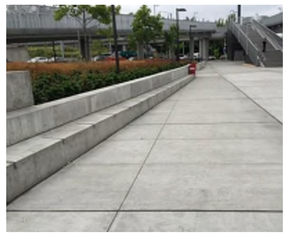
0' 5' 10' 20'



1 **SITE PLAN - HARDSCAPE MATERIALS**
1" = 10'-0"

0' 5' 10' 20'

CONCRETE TEXTURED:
NATURAL COLOR
TILE PATTERN



CONCRETE:
NATURAL COLOR
SMOOTH FINISH

ASPHALT:
NATURAL MID-GRAY
TEXTURED

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A_601

HARDSCAPE MATERIALS

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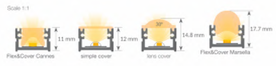
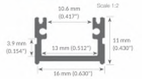
EXTERIOR STRIP LIGHT "CANOPY" FIXTURE

Roma Easy On IP65 LED profile by Luz Negra

ROMA

Our PROFESSIONAL led profile series for surfaces (only 11mm high) is manufactured in high purity anodised aluminium and available in three different colours (the profile can also be supplied in raw aluminium with no coating of paint).
The profile is ideal for using on wall surfaces, furniture, shelves and similar areas.
Its cover (available in 5 different finishings) has our "easy-ON" system; once combined with this profile it provides an IP65 rating to the luminaire.
It is suitable for led strips with a maximum width of 12mm, whose power level does not exceed 30W/m.
In order to obtain a more homogeneous and diffused illumination, we recommend the combined use of both our opal cover and Canouelles-Barcelona-Gomera-COB eroded strips.
We offer a 10 year guarantee on the profiles and a 4 year guarantee on the covers.





By applying the lens cover on the Roma profile together with the flexible led strip we get a beam of 30° light.

Aluminium alloy extrusion process in accordance with: ISO 9001:2008 - ISO 14001 / Tolerances defined by: UNE-EN 755-9 / UNE-EN 12020-2
Theoretical weight: 0.142kg / Alloy: 6063 / Perimeter: 90mm / Anodising minimum: 15 microns
Aluminium purity: 99.98% / Material treatment: T-5 / Cover: Fireproof v0

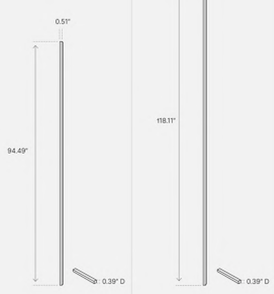
www.luznegra.net www.ledprofile.es

WREDSIGNS USA LLC
W4S LED LIGHTING SOLUTIONS
Wired 4 Signs USA
+1 (844) 339 4956
Info@w4susa.com
www.w4susa.com
7669 Clinton Highway
Powell
Tennessee 37849

Dimensions & technical drawings

Product	Material	Dimensions per LED light	Weight per LED light	Weight per pack
Slatpanel® Glow LED Light Strips 94.5" (2 Pack)	Flexible PVC and silicone	94.5" (H) x .625"(W)	0.75 lbs	3.65 lbs
Slatpanel® Glow LED Light Strips 94.5" (4 Pack)	Flexible PVC and silicone	94.5" (H) x .625"(W)	0.75 lbs	5.6 lbs
Slatpanel® Glow LED Light Strips 118.11" (2 Pack)	Flexible PVC and silicone	118.11" (H) x 0.625"(W)	0.96 lbs	3.95 lbs
Slatpanel® Glow LED Light Strips 118.11" (4 Pack)	Flexible PVC and silicone	118.11" (H) x 0.625"(W)	0.96 lbs	6.35 lbs
Slatpanel® Glow LED Light Strips 144" (2 Pack)	Flexible PVC and silicone	144" (H) x 0.625"(W)	1.74 lbs	5.51lbs

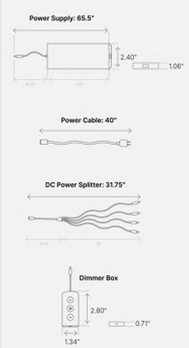
Dimensions for Slatpanel® Glow LED Light Strips 94.5"



Dimensions for Slatpanel® Glow LED Light Strips 118.11"

Dimensions for Power Supply, Cables, & Dimmer Box

* Illustration is a quick reference only and does not depict proper proportions for cables. Please use dimensions listed.

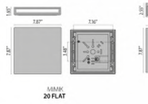


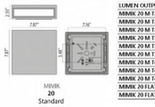
EXTERIOR WALL SCONCE "QUOIN LIGHT" FIXTURE

MIMIK 20

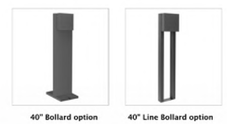
Ceiling-, wall- and post- mount series. Fixtures consist of:
~ Multi-step powder-coat painting process, optimized against UV rays and corrosion.
~ Copper-free precision die-cast aluminium housing and mounting plate.
~ Extra-clear, flat, tempered silk-screened soda-lime glass diffuser.
~ Micro-prismatic patterned, flat, tempered silk-screened soda-lime glass diffuser (ELAT versions).
~ Custom molded, anti-aging gaskets.
~ Stainless steel external hardware.
~ Custom MCPCB utilized to maximize heat dissipation and promote a long LED life.
~ High-transmittance transparent optics.
~ Single-IM or dual (Bi) light emission.
~ IESNA type II light distribution (FLAT).
~ IESNA type III light distribution.
~ IESNA type IV light distribution.
~ Input voltage: 120-277V (50 / 60 Hz), integral 0-10 V dimming driver.
~ Optional, integral, emergency battery-pack designed for a minimum operation of 90 minutes (EMPK versions).
~ Customizing facade faceplate available for MIMIK FLAT versions (ordered separately).
~ Post accessory available for MIMIK 20 (ordered separately).
~ Consult factory for dimming options, custom finishes (please specify RAL color), and non-catalogued CCT (Kelvin) options.
~ Optional clear plexiglass panel can be customized with logos for signage or wayfinding (LINE BOLLARD). Consult factory for more information.
~ Product meets Buy American Act requirements within ARRA.
~ 5-year warranty.
~ Marine Grade finish.
~ Suitable for hiatoriorum applications.

FINISHES
- AN-96 / Iron gray / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- BK-81 / Black / Textured
- RD-10 / Iron rust / Textured





LUMEN OUTPUT		2700K	3000K	3500K	4000K	5000K
MIMIK 20 M T2	15W	1373	1385	1394	1408	1425
MIMIK 20 M T2	26W	2238	2256	2274	2292	2310
MIMIK 20 M T2 EMPK	15W	1373	1385	1394	1408	1425
MIMIK 20 M T3	15W	1385	1396	1407	1418	1429
MIMIK 20 M T3	26W	2255	2273	2291	2309	2327
MIMIK 20 M T3 EMPK	15W	1385	1396	1407	1418	1429
MIMIK 20 M T4	15W	1308	1319	1329	1340	1351
MIMIK 20 M T4	26W	2132	2149	2166	2183	2200
MIMIK 20 M T4 EMPK	15W	1308	1319	1329	1340	1351
MIMIK 20 FLAT M	14W	919	960	1001	1042	1083
MIMIK 20 FLAT B	25W	1847	1930	2012	2095	2178



Order Guide - Mimik 20

Order code example M20-M-15W-T4-AM-27K-120V-NA-FC

M20 [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

Housing Style	Light Emission	Wattage	Optics	Finish	CRI	Kelvin/ Static Colors	Voltage	Controls	Accessories
M20 Standard **M20F** Flat	**M** (One-Way) **B** (Two-Way) (Flat only)	**15** 15 watt (with em max) **26** 26 watt max **14** 14 watt (Flat only) **25** 25 watt (Flat only) max **XX** Specify Wattage Must be below max	(standard only) leave blank for flat **T2** Type II **T3** Type III **T4** Type IV	**AM** Aluminum Metallic **IG** Iron Gray **IR** Iron Rust **BK** Textured Black **WH** Textured White **CC** Custom Color	**70** 70 CRI (Standard) **80** 80 CRI (Flat Standard) **90*** 90 CRI ***Contact Factory For Availability**	**27K** 2700k **3K** 3000k **35K** 3500k **4K** 4000k **5K*** 5000K Consult factory for MOQ **RED** Satic Red (Flat Only) **GRN** Static Green (Flat Only) **BLU** Static Blue (Flat Only) **AMB** Static Amber (Flat Only)	**UNV** 120-277V	**NA** Non Dimming **0-10V** 0-10V Dimming **ELV** ELV Dimming	**EMPK** Integral 15W Emergency Battery Back up (not available with Flat Housing) **FC** Facade cover **FG** Frosted glass **EGR** Egress Double Housing **PHC-8** Photocell Button **OCC** Occupancy Sensor **REM** Remote battery back up **BOL** 40" Bollard **LBOL** 40" Line Bollard **XXBOL** Specify Bollard Height 40" Max 12" Min **XXLBOL** Specify Line Bollard Height 40" Max 12"Min

Performance in Lighting - 2821 Keys Pointe - Conyers, Georgia 30013 - USA - voice 770.822.2115 - info.usa@pil.lighting
www.performanceinlighting.com

NOTE:
MIMIK 20 IS AVAILABLE WITH ONE WAY EMISSIONS/ MONO-DIRECTIONAL
THE MIMIK 20 FLAT IS REQUIRED FOR TWO WAY EMISSIONS/BI-DIRECTIONAL

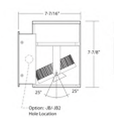
Revision 03
01/23

EXTERIOR WALL SCONCE "FLOOD LIGHT" FIXTURE

LITON OUTDOOR

TYPE
PROJECT
CATALOG#

WD1360J : 6" ROUND 1-DIRECTION
ADJUSTABLE WALL MOUNT (IP65) 1500lm (15W)



US Assembled, Emergency Backup, Wet, Downlight, IK08, Intertek, Outdoor, IP65, 120V, 277V, Temper Resistant, Cold Weather, Dark Sky, Adjustable, Wall Wash

- Remote Emergency Option!
- Daylight Sensor available
- Uniform, low glare illumination
- Durable, corrosion resistant finish
- Singular COB Light Source
- 5-Year Limited Warranty
- UniDim™ option dimming with 2-Wire Incandescent, 3-Wire, ELV or 0-10V Controls
- ±25° Tilt
- Integral J-Box Option
- IK08 Rated

ORDERING : WD1360JB-B12UE-DUN-EMAC-T27-SDL

WD1360J						
Fixture	Finish	Optics	Control	Emergency Options	LED	Options

Finish

White	(RAL 9003) W
Silver	(RAL 7037) S
Bronze	(RAL 8019) BZ
Black	(RAL 9005) B
Light Silver	(RAL 7036) LS[1]
Dark Grey	(RAL 7015) DG[1]
Metallic Gold	(RAL 1001) MG[2]
Metallic Black	(RAL 7021) MB[2]

Optics

Standard Beams	
Spot	**-B12**
Narrow Flood	**-B24**
Flood	**-B36**
Wide Flood	**-B50**

Control

Non-Dimming (120V)	**Blank**
UniDim™ 0-10V, ELV, Triac Dimming (120V/277V)	**UE-DUN**
0-10V Dimming (347V)	**-347-D10**
0-10V 1% Dimming (120V/277V)	**UE-D10P1**
Casambi Wireless Dimming (120V/277V)	**-DCSM***
BubbleNet Wireless System (120V/277V)	**-DBNT[3]**
SimplySnap Wireless System (120V/277V)	**-DSYN***

Emergency Options

None	**Blank**
Remote Emergency	**-EMAC**
BackPack (Side Mount)	**-EMB-SD[4]**
BackPack (Face Mount)	**-EMB-FC[4]**
BackPack (Empty, Side Mount)	**-EMB-BLANK-SD[4]**
BackPack (Empty, Face Mount)	**-EMB-BLANK-FC[4]**

LED

2700K (90 CRI)	**-T27**
3000K (90 CRI)	**-T30**
3500K (90 CRI)	**-T35**
4000K (90 CRI)	**-T40**

Options

None	**Blank**
Photocell Sensor	**-SDL[5]**
Integral Junction Box 1-Entry	**-JB1, JBR[6]**
Integral Junction Box 2-Entries	**-JB2**
Glare Shield	**-SH**
Cold Weather	**-CW[7]**
Marine Grade Finish	**-MGD[8]**

[1] SDL: Photocell Sensor is only rated for (Blank) Non-Dimming 120V.
[2] Special Order Finish. Minimum order quantity (MOQ) applies. Orders less than MOQ are subject to a special paint set-up fee for the quantity ordered. Extended lead times may apply. Consult Factory.
[3] Select left or right entry.
[4] Cold Weather Start (-CW) Starting Temperature: -30°C / -22°F.
[5] Special Order.
[6] Special Order. Must be ordered with -EMB-BLANK.
[7] Blank EM enclosure available for non-EM units to provide a seamless design aesthetic when EM enabled products are installed.
*(EMB-SD) and (EMB-FC) are not compatible with (-CW) option.
34°V input with 0-10V Dimming available. Consult factory for lead times.
Custom RAL Color: Please note that we appreciate custom finishes. Custom finishes are subject to a special paint setup fee for the quantity ordered. Extended lead times may apply. Consult Factory.

LITON WWW.LITON.COM PRODUCT SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE Page 1 of 7

SPECIFICATION

Application

This WD1 series directional adjustable wall mount luminaire can be used for both interior and outdoor locations. The single reflector design can be used for direct illumination downward or indirect illumination upward for new construction or retrofit installations. Typical locations are in residential, commercial, and architectural facades and retail spaces that contain walls and/or columns.

Housing/Arm

Housing and Arm are constructed of one piece high grade aluminum extrusion (Alloy 6061<.04% Cu). Faceplate (with a tempered glass lens) and end caps are of a robust die cast aluminum alloy and seal the housing top and bottom. Faceplate has a silicone o-ring to seal the flush lens and threads into housing. Includes an adjustable led array with optics (rotates ±25°), COB LED, reflector and LED driver.

Mounting: The 6" high x 4-1/2" wide aluminum alloy mounting plate with U-bracket installs onto a 4" octagonal electrical junction box and secures into the arm with two (2) flat head countersunk Phillips head stainless steel screws.

Finish: A 7-stage electrostatic, polymer process provides an outdoor textured powder coat finish that delivers outstanding durability, superior anti-aging, resistance to corrosion and UV-degradation. Consult factory for Custom Color. (More Information)

Standard Finishes:

White:	*RAL 9003*	(W)
Silver:	*RAL 7037*	(S)
Bronze:	*RAL 8019*	(BZ)
Black:	*RAL 9005*	(B)

Special Order Finishes:

Light Silver:	*RAL 7036*	(LS)
Dark Gray:	*RAL 7015*	(DG)
Metallic Gold:	*RAL 1001*	(MG)
Metallic Black:	*RAL 7021*	(MB)

Certifications and Listings: ETL / cETL Listed to UL1598 and UL8750 standards.
Suitable wet locations. (IP65)
Assembled in USA.
IK08 rated for impact resistance.

LITON WWW.LITON.COM PRODUCT SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE Page 2 of 7

EXTERIOR FESTIVAL STRING LIGHTING

SATCO | NUVO

Project Name
Location
Prepared By

SATCO S8032
60FT/LED/SL/S14/B22K/120V

Notes

General	
Status	Active
Finish	Black
Wattage	24W
CCT (Kelvin)	2200K
Color Temperature	Warm White
Length (in.)	720.00
Indoor or Outdoor Fixture	Indoor and Outdoor

Specifications	
Technology	LED
CRI	80
Rated Hours	15000
Voltage	120V
Dimmable	Non-Dimmable
Weight (lb.)	7.91
Fixture Material	PVC
Fixture Type	String Light
Max. Connectable Units	5
Operating Temperature	-20C (-4F) to a maximum of +60 (+140F)

Dimensions	
Wire Length	720 in.

Compliance	
Safety Listing	cETLus - Listed
Location Rating	Wet
Energy Star	No
California Prop 65	Lead
RoHS Compliant	Yes
FCC Compliant	Yes

Additional Information	
Additional Information	Connect up to 300 feet; 5 sets LED strands
Includes	Twenty-Four (24) S14 1 watt bulbs and 1 (one) 60 foot string
Warranty	3 Year Limited

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For More Information Visit:
http://www.satco.com/

COLOR: BLACK COVER

COLOR: BLACK (BK-81)

COLOR: BLACK (RAL 9005)

COLOR: BLACK

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LIGHTING SPECS

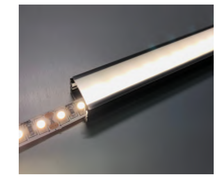
THOMAS architecture studios

2 **SOUTH ELEVATION**
1/8" = 1'-0"

0' 4' 8' 16'

1 **ENTRY ELEVATION**
1/8" = 1'-0"

0' 4' 8' 16'



INTEGRATED LED STRIP LIGHTING
WOOD VENEER HUB
SLATPANEL GLOW LED LIGHT STRIPS
ROMA

FESTIVAL STRING LIGHTING
TBD

HISTORIC ENTRY ACCENT LIGHTING
EXISTING TO BE RESTORED

WALL SCONCE (QUOIN LIGHT)
PERFORMANCE IN LIGHTING
MIMIK 20

WALL SCONCE (FLOOD LIGHT)
LITON OUTDOOR
WD1360 DOWNLIGHT

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LIGHTING DETAILS - ELEVATION

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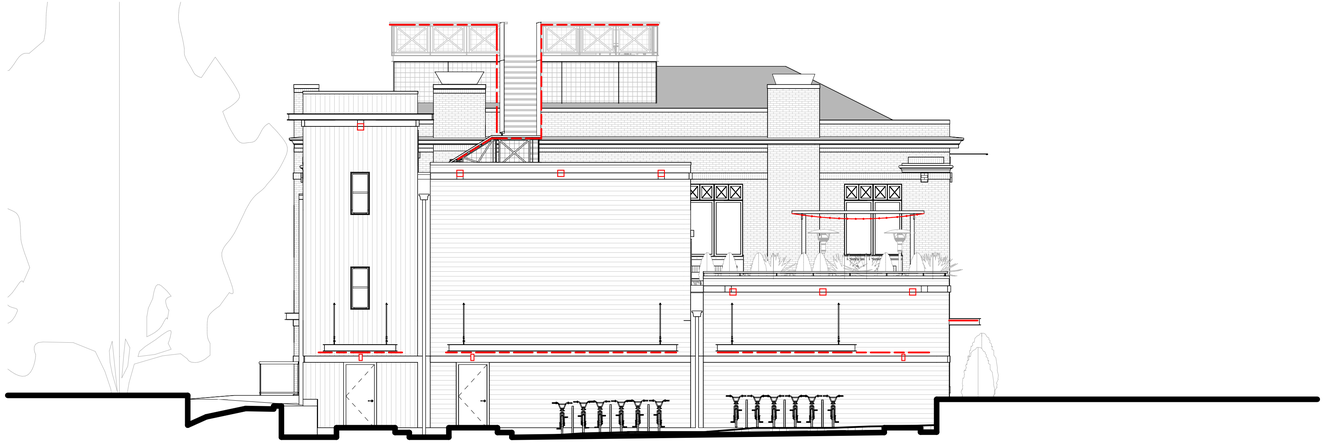
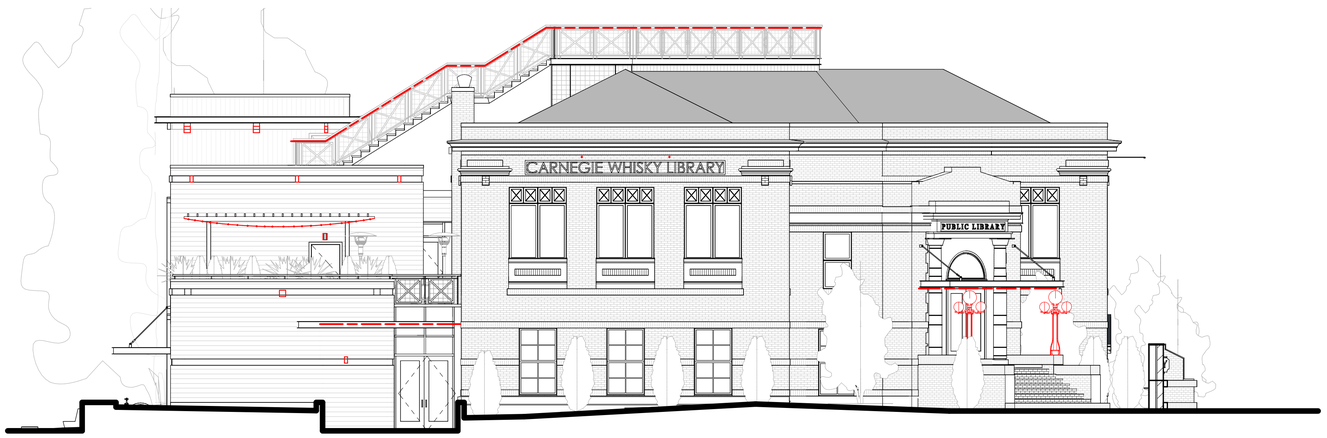


3 **NORTH ELEVATION**
1/8" = 1'-0"

0' 4' 8' 16'

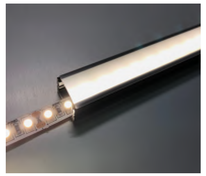


2 **WEST ELEVATION**
1/8" = 1'-0"

0' 4' 8' 16'

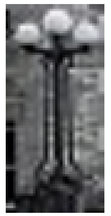
1 **EAST ELEVATION**
1/8" = 1'-0"

0' 4' 8' 16'



INTEGRATED LED STRIP LIGHTING
WOOD VENEER HUB
SLATPANEL GLOW LED LIGHT STRIPS
ROMA

FESTIVAL STRING LIGHTING
TBD



HISTORIC ENTRY ACCENT LIGHTING
EXISTING TO BE RESTORED

WALL SCONCE (QUOIN LIGHT)
PERFORMANCE IN LIGHTING
MIMIK 20

WALL SCONCE (FLOOD LIGHT)
LITON OUTDOOR
WD1360 DOWNLIGHT

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LIGHTING DETAILS - ELEVATION

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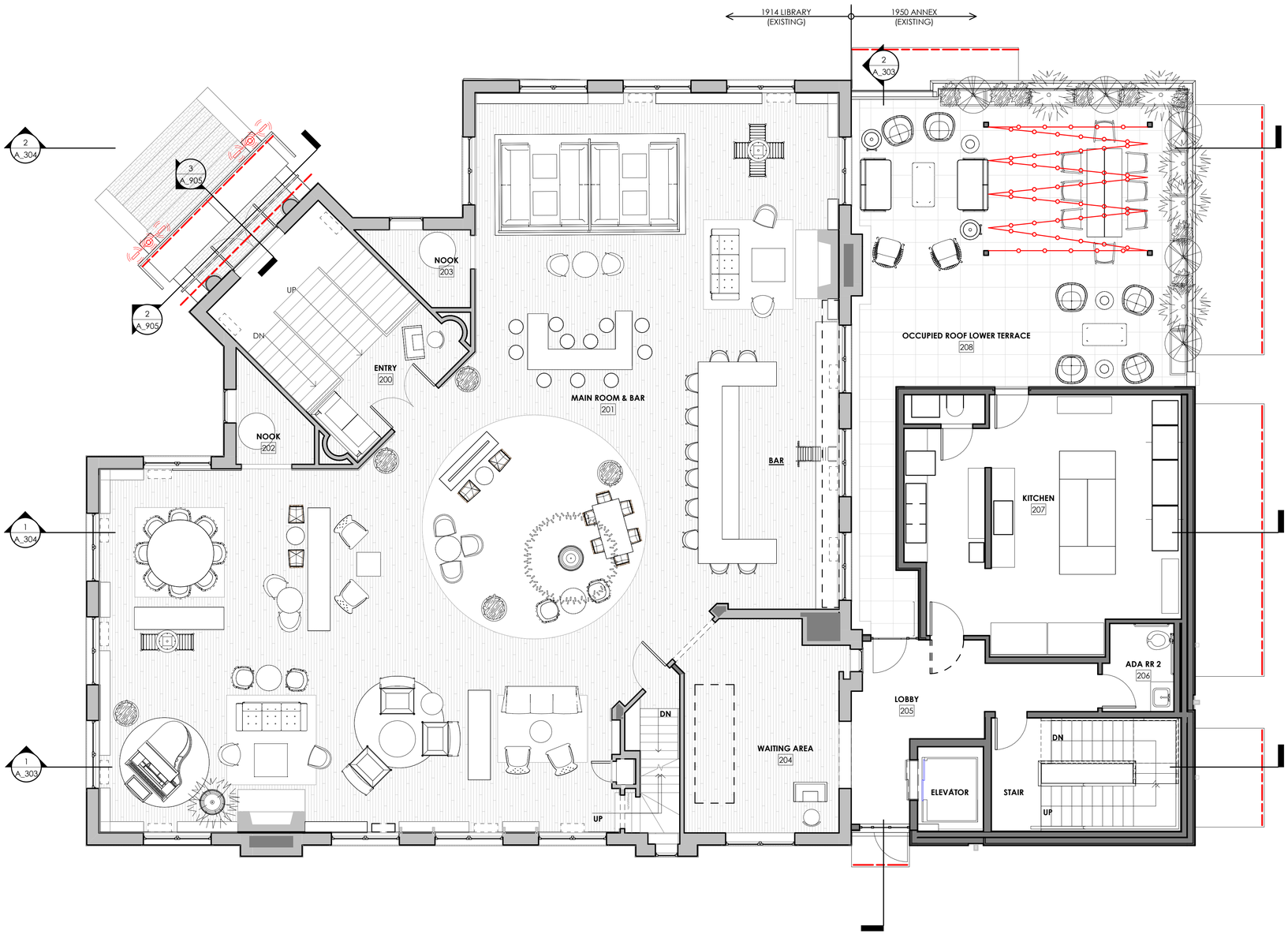
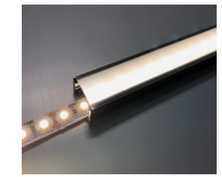


1 FLOOR 2 - MAIN LEVEL AND ROOF TERRACE PLAN

0' 2' 4' 8' 12'



INTEGRATED LED STRIP LIGHTING
WOOD VENEER HUB
SLATPANEL GLOW LED LIGHT STRIPS
ROMA

FESTIVAL STRING LIGHTING
TBD

HISTORIC ENTRY ACCENT LIGHTING
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WALL SCONCE (QUOIN LIGHT)
PERFORMANCE IN LIGHTING
MIMIK 20

WALL SCONCE (FLOOD LIGHT)
LITON OUTDOOR
WD1360 DOWNLIGHT

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LIGHTING
DETAILS - PLANS

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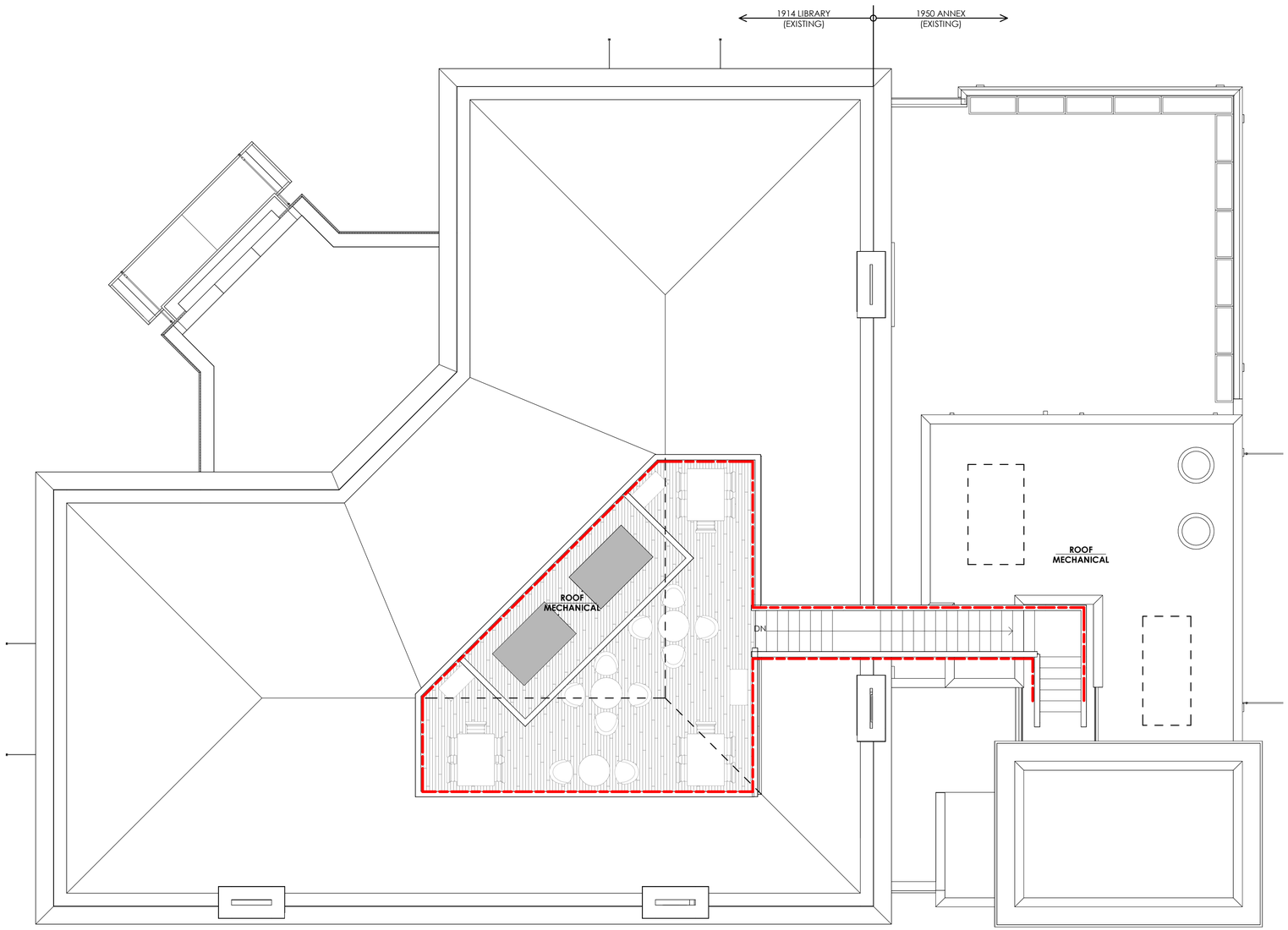
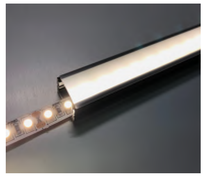


1 **ROOF PLAN**

0' 2' 4' 8' 12'



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WOOD VENEER HUB
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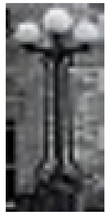
ROMA

FESTIVAL STRING LIGHTING
TBD



HISTORIC ENTRY ACCENT LIGHTING
EXISTING TO BE RESTORED

WALL SCONCE (QUOIN LIGHT)
PERFORMANCE IN LIGHTING
MIMIK 20

WALL SCONCE (FLOOD LIGHT)
LITON OUTDOOR
WD1360 DOWNLIGHT

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LIGHTING
DETAILS - PLANS

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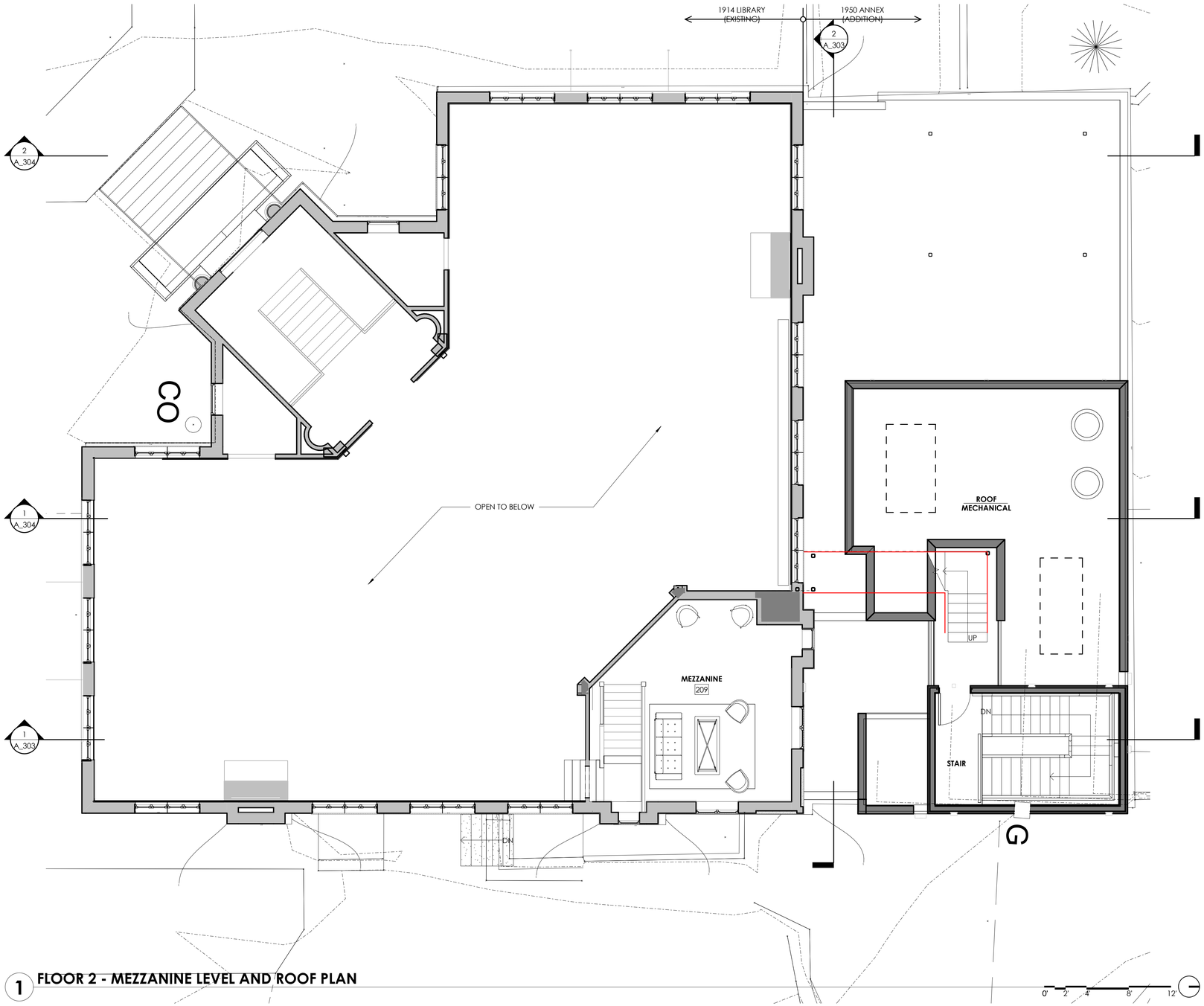
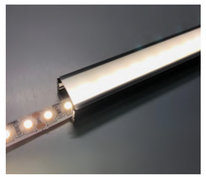


1 FLOOR 2 - MEZZANINE LEVEL AND ROOF PLAN



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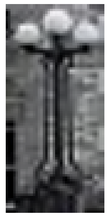

HISTORIC ENTRY ACCENT LIGHTING
EXISTING TO BE RESTORED

WALL SCONCE (QUOIN LIGHT)
PERFORMANCE IN LIGHTING
MIMIK 20

WALL SCONCE (FLOOD LIGHT)
LITON OUTDOOR
WD1360 DOWNLIGHT

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LIGHTING
DETAILS - PLANS

THOMAS
architecture studios

SECTION 7: Colors & Materials

Building Materials & Colors/ Sheets A_901 and A_902:

- Ribbed Metal siding details and colors.
- Brick siding details and colors.
- Roofing details and colors

Exterior Materials – Doors/ Sheet A_903:

- Door (pedestrian and overhead garage) specifications and colors.

Exterior Materials – Windows/ Sheet A_904:

- Window specifications and colors.

Exterior Materials – Storefront/ Sheet A_903 & A_904:

- Storefront system specifications and colors.

Building Materials & Colors/ Sheet A_905 & A_906:

- Canopy details and colors.
- Railing details and colors.

Colors and Materials of major signs/ A_102, A_401 & A_901:

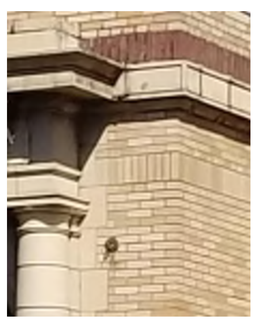
- Monument Sign

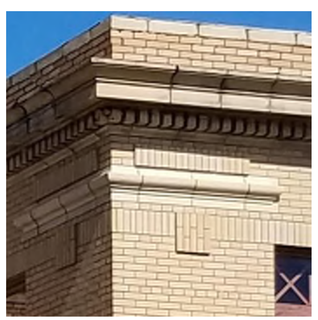
EXISTING BRICK AND TERRA COTTA

EXISTING
PAVER BRICK - BASE AND
SOLDIER COURSE
COLOR: RED

EXISTING
FIELD BRICK - MAIN BODY AND
SOLDIER COURSE
COLOR: CHEHALIS BUFF

EXISTING
GLAZED TERRA COTTA -
COLUMNS AND ACCENTS
COLOR: BEIGE

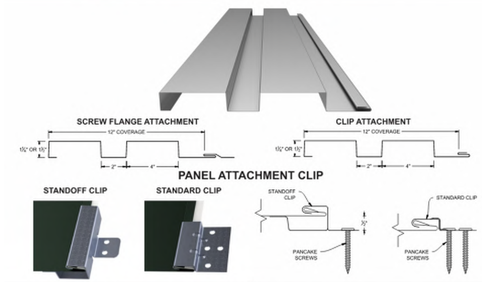




METAL SIDING AT ADDITION

TAYLOR METAL PRODUCTS — Contour™ Wall/Soffit Classic Series C-8

ICC-ES EVALUATION REPORT #5045 with CBC-CRC Supplement



KEY FEATURES

- 12" panel coverage
- 24 and 22 Tru-Gauge™ and .032" and .040 Aluminum. Screw Flange and Clip attachment available
- Custom 20 & 18 Tru-Gauge™ and .050" and .063" Aluminum. These require the use of high performance clip. (*please inquire*)
- 2' to 20'10" panel lengths
- Custom profiles available
- Vertical or Horizontal Wall Application
- Acceptable for use as a soffit panel
- Interchangeable panel widths and configurations
- Perforated options available (please inquire)

TESTING

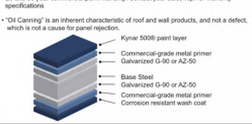
- ICC-ESR #5045 with CBC-CRC Supplement
- ASTM E331 - Water infiltration (wall)
- ASTM E283 - Air infiltration (wall)
- ASTM E1592 - Structural uniform static air pressure
- ASTM E1680 - Air infiltration (roof)
- ASTM E1646 - Water infiltration (roof)
- ASTM A653/A924 - G90 Galvanized
- ASTM A792 - Zincalume/Galvalume AZ-50/55
- ASTM B209 - Aluminum Substrate

MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 22 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 24 & 22 Tru-Gauge™ Zincalume® Plus (*No finish warranty – 25 yr. perforation warranty*)
- .032 Aluminum Kynar 500®
- 22 gauge Rusteel Plus™ (A606)
- 16 and 20 oz. Copper
- Kynar 500® and substrate testing data available (See website)
- .8mm and 1.0mm True Zinc on special request (*please inquire*)
- Heavier gauges available upon request – 20 gauge and 18 gauge steel; .040, .050 and .063 Aluminum (*please inquire*)

FINISHES

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Materials
- Kynar 500® Paint System - the ultimate in exterior durability and color retention
- "Cool" color pigments are specially designed to reflect infrared light, reducing heat gain to dwelling, and conform with ENERGY STAR® criteria
- Superior quality, two coat, 70% resin finish, applied at a 1 mil. thickness
- 40 year residential paint warranty
- 20 and 30 year commercial paint warranty; Contact your sales rep. for warranty specifications
- "Oil Canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection.



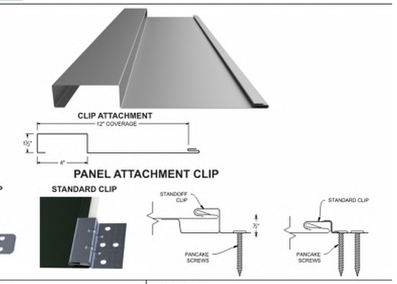
PANEL ATTACHMENT

Fastener Notes:

- When possible, lap panels away from prevailing wind direction.
- Panel screws should be long enough to penetrate through the bottom of the plywood by 3/8".
- For dimensional lumber, panel screws should penetrate the lumber 1".
- All trim screws used for roof or wall applications should have EPDM sealing washers.
- Clean off working area each day to remove metal particles left from drilling fasteners. These particles, when exposed to moisture, will form rust between metal particles and the panel.

TAYLOR METAL PRODUCTS — Contour™ Wall/Soffit Neo Series™ NX-11

ICC-ES EVALUATION REPORT #5045 with CBC-CRC Supplement



KEY FEATURES

- 12" panel coverage
- 24 and 22 Tru-Gauge™ and .032" and .040" Aluminum
- Custom 20 & 18 Tru-Gauge™ and .050" and .063" Aluminum. These require the use of high performance clip. (*please inquire*)
- Seamless runs, fewer runs and less labor
- 1-1/2" deep panel
- 2' to 20'10" panel lengths (*Inquire for longer lengths*)
- Custom profiles available
- Vertical or Horizontal Wall Application
- Acceptable for use as a soffit panel
- Interchangeable panel widths and configurations
- Manufactured in Salem, Sacramento, and Riverside
- Perforated options available *(please inquire)*

TESTING

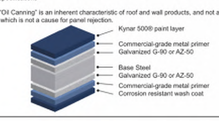
- ICC-ESR #5045 with CBC-CRC Supplement
- ASTM E331 - Water infiltration (wall)
- ASTM E283 - Air infiltration (wall)
- ASTM E1592 - Negative structural uniform static air pressure
- ASTM E1680 - Air infiltration (roof)
- ASTM E1646 - Water infiltration (roof)
- ASTM A653/A924 - G90 Galvanized
- ASTM A792 - Zincalume/Galvalume AZ-50/55
- ASTM B209 - Aluminum Substrate

MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 22 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 24 & 22 Tru-Gauge™ Zincalume® Plus (*No finish warranty – 25 yr. perforation warranty*)
- .032 Aluminum Kynar 500®
- 22 gauge Rusteel Plus™ (A606)
- 16 and 20 oz. Copper
- Kynar 500® and substrate testing data available (See website)
- .8mm and 1.0mm True Zinc on special request (*please inquire*)
- Heavier gauges available upon request – 20 gauge and 18 gauge steel; .040, .050 and .063 Aluminum (*please inquire*)

FINISHES

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Materials
- Kynar 500® Paint System - the ultimate in exterior durability and color retention
- "Cool" color pigments are specially designed to reflect infrared light, reducing heat gain to dwelling, and conform with ENERGY STAR® criteria
- Superior quality, two coat, 70% resin finish, applied at a 1 mil. thickness
- 40 year residential paint warranty
- 20 and 30 year commercial paint warranty; Contact your sales rep. for warranty specifications
- "Oil Canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection.



PANEL ATTACHMENT

Fastener Notes:

- When possible, lap panels away from prevailing wind direction.
- Panel screws should be long enough to penetrate through the bottom of the plywood by 3/8".
- For dimensional lumber, panel screws should penetrate the lumber 1".
- All trim screws used for roof or wall applications should have EPDM sealing washers.
- Clean off working area each day to remove metal particles left from drilling fasteners. These particles, when exposed to moisture, will form rust between metal particles and the panel.

COLOR: MEDIUM BRONZE (SRI-36)

COLOR: MUSKET (SRI-31)

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COLORS & MATERIALS - SIDING

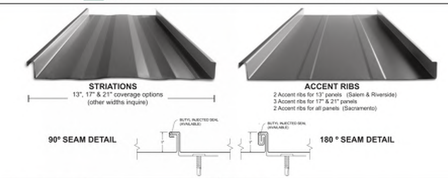
THOMAS architecture studios

METAL ROOFING AT ADDITION & WASTE ENCLOSURE

TAYLOR METAL PRODUCTS

MS-100™ MECHANICALLY SEAMED

ICC-ES EVALUATION REPORT #5046 with CBC-CRC Supplement



KEY FEATURES

- 13", 17" & 21" coverage options *(other widths inquire)*
- 24 & 22 Tru-Gauge™ and .032" Aluminum
- 16 & 20 oz. Copper *(Please inquire)*
- Zinc Coil *(inquire for thicknesses)*
- Floating clip system: allows for expansion/contraction of panels in longer lengths
- 1" vertical rib
- Factory injected Butyl sealant
- Clip Relief is not standard, available upon request
- Concealed fasteners: fasteners cannot leak
- 1:12 minimum pitch recommended *(For lower pitches, please inquire)*
- Standard panel lengths 3' to 60' - notched
  Standard panel lengths 1' to 60' - not notched
  (For longer panels, please inquire)
- Onsite roll forming available
- Panel options: Striations, Accent Ribs, and Flat Pan
- Manufactured in Salem, OR and Riverside, CA

TESTING

- Code compliance UL Evaluation Report UL ER #25913-01
- ICC #5046 with CBC-CRC Supplement
- UL Construction No. 575 & 602
- UL 580 Class 90 - Wind Uplift
- UL 790 Class A (ASTM E108) - Fire rated
- UL 2218 Class 4 - Impact (hail) rated
- ASTM A653/A924 - G90 Galvanized
- ASTM A792 - Zincalume/Galvalume AZ-50/55
- ASTM B209 - Aluminum Substrate
- ASTM E2886 - Ember Resistant ridge/endwall/peak flashings available

The MS-100™ is a mechanically seamed roof that is perfect for high wind areas and snow country. The butyl injected seam prevents water from entering the system, giving you a worry free roof for a lifetime.

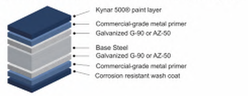
RIVERSIDE CA • SACRAMENTO CA • SALEM OR • AUBURN WA • SPOKANE WA • TAYLORMETAL.COM

MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel
- ▲22 Tru-Gauge™ Kynar 500® Painted Steel
- ♦ .032" Kynar 500® Painted Aluminum
- 24 Tru-Gauge™ G-90 Galvanized or AZ-50
- 24 and 22 Tru-Gauge™ bare Zincalume® Plus AZ-55 *(No finish warranty – 25 yr. perforation warranty)*
- G-90 Galvanized or AZ-50
- .040" Kynar 500® Painted Aluminum (please inquire)
- 24 Tru-Gauge™ Bonderized
- 22 gauge Rusteel Plus™ (A606)
- Custom 20 & 18 Tru-Gauge™ and .050" and .063" Aluminum (please inquire)
- 16 OZ & 20 OZ Real Copper
- Kynar 500® and substrate testing data available (See website)

FINISHES

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Colors
- Kynar 500® Paint System - the ultimate in exterior durability and color retention
- "Cool" color pigments are specially designed to reflect infrared light, reducing heat gain to dwelling, and conform with ENERGY STAR® criteria
- Superior quality, two coat, 70% resin finish, applied at a 1 mil. thickness
- 40 year residential paint warranty
- 20 and 30 year commercial paint warranty: Contact TMP for warranty specifications
- "Oil Canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection



COLOR: MEDIUM BRONZE (SRI-36)

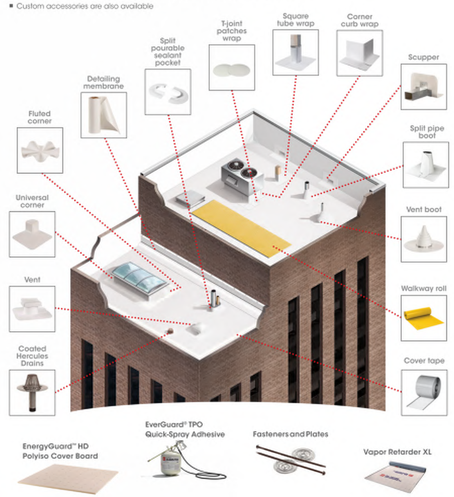
ROOFING IMPROVEMENTS TO LIBRARY

TPO (thermoplastic polyolefin) is a single-ply roofing membrane that offers excellent performance and has been the most popular roofing membrane for many years. GAF

EverGuard® TPO products offer a balance of long-term performance and state-of-the-art innovation designed to help tackle your specific roofing challenge.

GAF TPO Accessories

- Eliminate field fabrication and reduce installation time with these accessories
- GAF offers a wide range of preformed accessories for various details including penetrations, corners, curbs, and edges
- Preformed accessories offer a consistent built and finished-looking detail
- Various accessories come in different sizes to best fit various details on your roof
- Custom accessories are also available



COLOR: SLATE GRAY (740)

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COLORS & MATERIALS - ROOFING

THOMAS architecture studios

DOORS AND HARDWARE

260/360/560 INSULCLAD™ THERMAL ENTRANCES

KAWNEER

Engineered Entrances with Climate Control Efficiency

Kawneer's Insulclad™ Entrances provide thermal efficiency for the entire building façade and are available in 260 Narrow Stile for moderate-traffic applications, and 360 Medium Stile and 560 Wide Stile for heavy-traffic applications. All doors are thermally enhanced with interior cladding, which has the added advantage of enabling dual-color design.

Insulclad™ Entrances are available as a single-source package of door, fully integrated door frame (with or without transoms) and integrated hardware. Center plane Trifab™ VersaGlaze™ 451T (Thermal) frames are standard, and Insulclad™ Entrances are also compatible with 1600 Wall System™I, as well as other Kawneer framing systems. The total package and options allow easy adaptation to custom entrance requirements.

AESTHETICS

The interior thermal cladding means that Insulclad™ Entrances are 2-1/4" deep – slightly deeper than standard entrances. A major benefit of the two-piece construction and interior cladding is the ability to create different interior and exterior colors. 260 Insulclad™ Entrances provides a slimmer look, while 360 provides extra strength for heavy-traffic applications such as schools and institutions, and 560 provides a monumental visual statement for applications such as banks and government buildings. Insulclad™ Entrance dimensions include:

	260	360	560
Stile width	2-1/8" (54 mm)	3-1/2" (88.9 mm)	5" (127 mm)
Top rail	2-1/4" (57.2 mm)	3-1/2" (88.9 mm)	5" (127 mm)
Bottom rail	3-7/8" (98.4 mm)	6-1/2" (165.1 mm)	6-1/2" (165.1 mm)

All three entrances offer an optional 7-1/2" (190.5 mm) and 10" (254 mm) bottom rail. Additionally, optional horizontal cross rails are offered in 2-1/4" (57.2 mm), 3-1/2" (88.9 mm), 6" (152.4 mm) and 8-1/4" (209.6 mm) dimensions. The maximum size for single entrances is 3'6" x 8'0" (1,067 mm x 2,438 mm) or 7'0" x 8'0" (2,134 mm x 2,438 mm) for pairs of entrances.

Insulclad™ Entrances are single acting and mounted on offset pivots, butt hinges or continuous hinges. The 260, 360 and 560 Entrances accept 1" (25.4 mm) infills, and numerous Kawneer hardware options are available.

PERFORMANCE

To resist both lever arm and torsion forces that constantly act on any door, all three Insulclad™ Entrances feature dual moment corner construction with four Sigma deep penetration and fillet welds, plus mechanical fastening at each corner. Each door corner comes with a limited lifetime warranty, which is good for the life of the door under normal-use operation. This warranty is transferable from building owner to building owner and is in addition to the standard two-year warranty covering each Kawneer door.

Neoprene weather stripping forms a positive seal around the door frame and provides a substantial reduction in air infiltration, which results in improved comfort and economies in heating and cooling costs. The system is wear and temperature resistant and replaces conventional weathering. The bottom weather strip at the interior contains a flexible blade gasket to meet and contact the threshold, enhancing air and water infiltration performance characteristics. Computer simulation testing has been conducted in accordance with NFRC 100/200/500 and standard 15 AAMA 507-03 glass options.

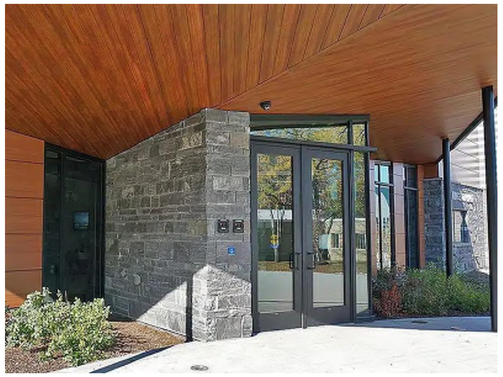
TSYS North Center
Columbus, Georgia
ARCHITECT
C.S.I. Architects, Columbus, Georgia
GLAZING CONTRACTOR
Uvenda Glass Co., Columbus, Georgia
PHOTOGRAPHY
© Jon Sturm

FOR THE FINISHING TOUCH

Architectural Class I anodized aluminum finishes are available in clear and Permanodic™ color choices.

Painted finishes, including fluoropolymer, that meet AAMA 2605 are offered in many standard choices and an unlimited number of specially designed colors.

Solvent-free powder coatings add the green element with high performance, durability and scratch resistance that meet the standards of AAMA 2604.



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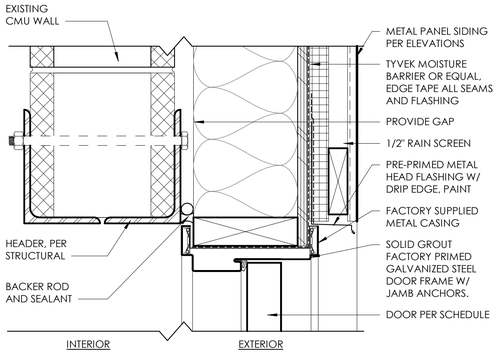
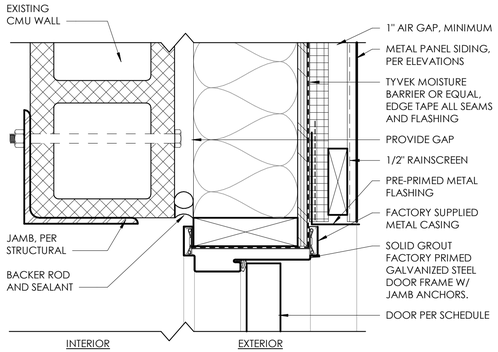
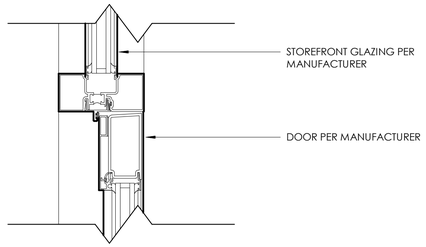
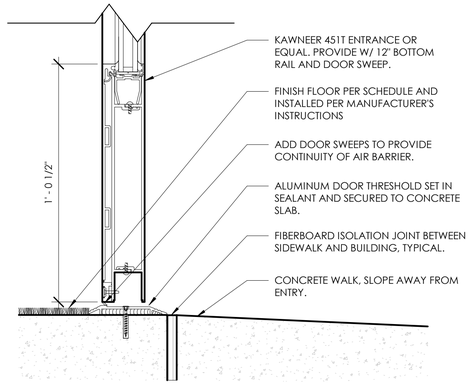


DOOR HEAD @ METAL PANEL SIDING



DOOR JAMB @ METAL PANEL SIDING





DOOR @ STOREFRONT

CURRIES / ASSA ABLOY

Energy Efficient Solutions *Fact Sheet*

What do the U and R value ratings mean?

U-Factor:

Overall coefficient of heat transmittance through a door and frame assembly measured in BTU's per hour per square foot of area per degree fahrenheit temperature difference between the air on one side to the air on the two sides of the door (BTU/(hr ft 2 F). The lower the U-Factor, the better the insulation.

R-Value:

Thermal resistance is a measure of ability to resist heat flow. R is an expression of the total resistance to heat flow through a complete panel section or construction assembly. R-Value represents a value of the thermal resistance in hours - square foot - degrees Fahrenheit per BTU. R-Value is the numerical reciprocal of the U-Value. The higher the R-Value, the higher the insulating value.

Optimize energy efficiency with high performance openings

According to the U.S. Green Building Council (USGBC), in the United States alone, buildings account for:

- 72% of electricity consumption
- 24% - 50% of energy use
- 38% of all carbon dioxide (CO2) emissions

CURRIES and frames, along with Pemko seals and thresholds combine to provide the some of the industry's most energy efficient openings available today. Our openings are tested and certified by an independent 3rd party test lab. CURRIES recommends all design and building professionals compare products based on operable assembly thermal testing and air infiltration testing for a more accurate indication of thermal performance. However, ASTM C518 calculation test method values are also provided below when calculated core values are being compared. CURRIES doors do not have to sacrifice strength in order to achieve insulating performance. For example, CURRIES Trio-E/777E and 707 Series doors have been certified to a design pressure of +/-100 psf and more with hurricane rated openings.

Door U-Factor and R-Value Ratings

Door Series/Core	SDI-113 application of ASTM C1363, NFRC 102 and ASTM 1199 Operable Test Methodology*						ASTM C518	
	Mercury 3 Frame Mercury Frame		Weather Kerf		Standard Frame		Core Calculation	
	U-Factor	R-Value	U-Factor	R-Value	U-Factor	R-Value	U-Factor	R-Value
777E | Polyurethane & Steel Stiffened	**0.34**	**2.92**	0.38	2.63	0.41	2.44	0.09	11.0
707 | QMAX Thermally Enhanced Core *	**0.35**	**2.87**	N/A	N/A	0.37	2.72	0.13	7.8
707 | Polystyrene	0.45	2.22	N/A	N/A	0.42	2.40	0.19	5.1
707 | Polystyrene & Half Glass	0.54	1.85	N/A	N/A	0.55	1.81	0.19	5.1
747 | Steel Stiffened	0.64	1.56	N/A	N/A	0.65	1.54	0.22	4.6
707 | Honeycomb	N/A	N/A	N/A	N/A	0.58	1.72	N/A	N/A

** Tested with hardware from other ASSA ABLOY Group brands including Corbin Russwin, Pemko, McKinney, Sargent and ASSA ABLOY ACCENTRA*
Tested U-Values per SDI-113 application of ASTM C1363, NFRC 102-2023 and ASTM 1199 and prior test history
** Tested in accordance with ASTM C1119, ASTM C1363 and SDI-113*

Air Infiltration Testing

What is air infiltration? A measurement of the air leakage around the perimeter of a door opening.

Door Series/Core	NFRC 400-2014/ASTM E283 Air Infiltration Test Methodology*		
	Mercury Frame	Weather Kerf	Standard Frame
		CFM/SQ FT	
All CURRIES steel door constructions	0.1	0.1	0.1

** Tested with hardware from other ASSA ABLOY Group brands including Corbin Russwin, Pemko, McKinney, Sargent and ASSA ABLOY ACCENTRA*

Environmental Product Declaration
Curries 707 Polystyrene Core Door

The ASSA ABLOY / Curries 707 Polystyrene Core Door (flush and glazed) are insulated with a fully bonded polystyrene core for total surface support. Center Seam or seamless edge designs available in 20, 18, 16, or 14 gauge steel for 1-3/4" thick doors. The composite type doors have been tested to out-perform all test criteria available for physical endurance. The versatility, dependability and variety of options available make these doors a popular choice for any application.

ASSA ABLOY

ASSA ABLOY is committed to providing products and services that are environmentally sound throughout the entire production process and the product lifecycle. Our unconditional aim is to make sustainability a central part of our business philosophy and culture, but even more important is the job of integrating sustainability into our business strategy. The employment of EPDs will help architects, designers and LEED-APs select environmentally preferable door openings.

ASSA ABLOY will continue our efforts to protect the environment and health of our customers/end users and will utilize the EPD as one means to document those efforts.

UL CERTIFIED ENVIRONMENTAL PRODUCT DECLARATION SCS.COM/EPD

COLOR: MATTE BLACK

CURRIES / ASSA ABLOY

SPECIALTY **TECH-DATA**

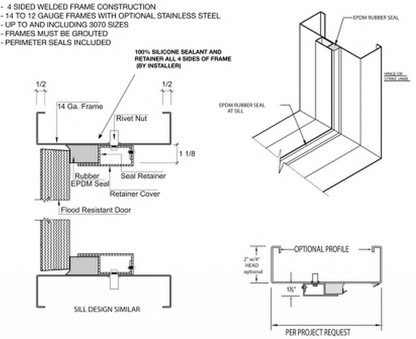
JULY, 2023

BACK

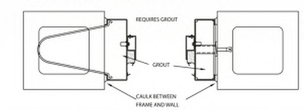
FRAME CONSTRUCTION

FRM - MASONRY FRAME

- 4 SIDED WELDED FRAME CONSTRUCTION
- 14 TO 12 GAUGE FRAMES WITH OPTIONAL STAINLESS STEEL
- UP TO AND INCLUDING 3070 SIZES
- FRAMES MUST BE GROUTED
- PERIMETER SEALS INCLUDED



SOME COMMON MASONRY APPLICATIONS SHOWN BELOW.



NOTE: ALL LATCHING HARDWARE COMPONENTS MUST BE ABOVE THE 36" WATER LINE.

It is important that flood door systems be properly installed and sealed into the wall to prevent leakage. Flood Resistant systems are furnished with specific detailed seal installation instructions.

615

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DETAILED DESIGN REVIEW | OCTOBER 28, 2025

A_903
COLORS & MATERIALS - DOORS

THOMAS architecture studios

ALUMINUM STOREFRONT GLAZING WITH ANODIZED FINISH

TRIFAB™ VG (VERSAGLAZE™)
TRIFAB™ VG 450, 451 & 451T (THERMAL) FRAMING SYSTEMS &
TRIFAB™ 451UT (ULTRA THERMAL) FRAMING SYSTEM

KAWNEER

Design + Performance Versatility with Unmatched Fabrication Flexibility

Trifab™ VersaGlaze™ is built on the proven and successful Trifab™ platform – with all the versatility its name implies. There are enough framing system choices, fabrication methods, design options and performance levels to please the most discerning building owner, architect and installer. The Trifab™ VersaGlaze™ family's newest addition, the Trifab™ 451UT (Ultra Thermal) Framing System, is designed for the most demanding thermal performance and employs a dual Isolock™ thermal break.

AESTHETICS

Trifab™ VersaGlaze™ Framing Systems offer designers a choice of front-, center-, back- or multi-plane glass applications. Structural silicone glazing (SSG) and weatherseal glazing options further expand designers' choices, allowing for a greater range of design possibilities for specific project requirements and architectural styles. All systems have a 4-1/2" frame depth; Trifab™ VersaGlaze™ 450 has 1-3/4" sightlines, while Trifab™ VersaGlaze™ 451/451T and Trifab™ 451UT have 2" sightlines.

With seamless incorporation of Kawneer entrances or windows, including GLASSvent™ visually frameless ventilators, Trifab™ VersaGlaze™ can be used on almost any project. These framing systems can also be packaged with Kawneer curtain walls and overhead glazing, thereby providing a full range of proven, and tested, quality products for the owner, architect and installer from a single-source supplier.

ECONOMY

Trifab™ VersaGlaze™ 450/451/451T Framing Systems offer four fabrication choices to suit your project (Trifab™ 451UT is available as screw spline fabrication only):

- **Screw Spline** – for economical continuous runs utilizing two-piece vertical members that provide the option to pre-assemble units with controlled shop labor costs and smaller field crews for handling and installation.
- **Shear Block** – for punched openings or continuous runs using tubular moldings with shear block clips that provide tight joints for transporting large pre-assembled multi-lite units.
- **Stick** – for fast, easy field fabrication. Field measurements and material cuts can be done when metal is on the jobsite.
- **Type B** – Same fabrication benefits as shear block except the head and sill run through.

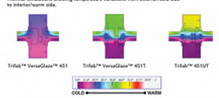
PERFORMANCE

Kawneer's Isolock™ thermal break technology creates a composite section, prevents dry shrinkage and is available on Trifab™ VersaGlaze™ 451T. For even greater thermal performance, a dual Isolock™ thermal break is used on Trifab™ 451UT.

Trifab™ 451UT uses a dual Isolock™ thermal break (right) and features a new high-performance sill design, which incorporates a screw-applied end dam (left), ensuring positive engagement and tight joints between the sill flashing and end dam.

U-factor, CRF values and STC ratings for Trifab™ VersaGlaze™ vary depending upon the glass plane application. Project-specific U-factors can be determined for each individual project. (See the Kawneer Architectural Manual or Kawneer.com for additional information.)

Thermal simulations showing temperature variations from exterior/cold side to interior/warm side.



Brighton Landing
Cambridge, Massachusetts
ARCHITECT
ADD Inc., Cambridge, Massachusetts
GLAZING CONTRACTOR
Ipswich Bay Glass Company,Inc., Rowley, Massachusetts
PHOTOGRAPHER
© Gordon Schenck, Jr.

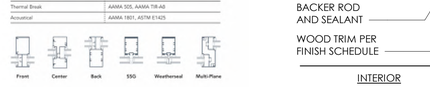
All systems can be flush glazed from either the inside or outside. The weatherseal option provides an alternative to SSG vertical mullions for Trifab™ VersaGlaze™ 450/451/451T. This ABS/ASA rigid polymer extrusion allows complete inside glazing and creates a flush glass appearance on the building exterior without the added labor of scaffolding or swing stages. Additionally, high-performance flashing options are engineered to eliminate perimeter sill fasteners and associated blind seals.

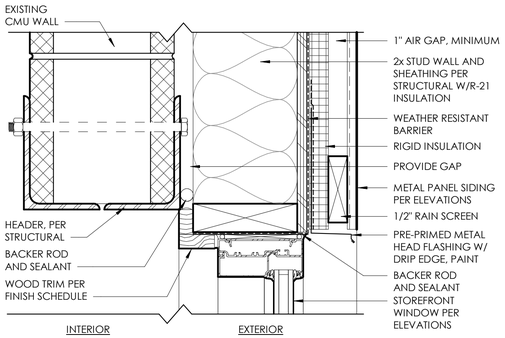
PERFORMANCE TEST STANDARDS

Air Infiltration	ASTM E283
Water	AAMA 501, ASTM E331
Structural	ASTM E330
Thermal	AAMA 1503
Thermal Break	AAMA 505, AAMA TIR-A8
Acoustical	AAMA 1801, ASTM E1425

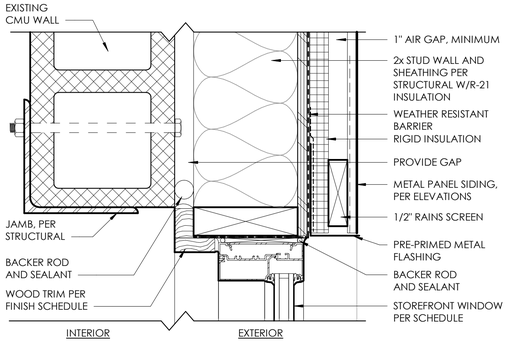
FOR THE FINISHING TOUCH

Architectural Class I anodized aluminum and painted finishes in fluoropolymer (AAMA 2605) and solvent-free powder coatings (AAMA 2604) offer a variety of color choices.



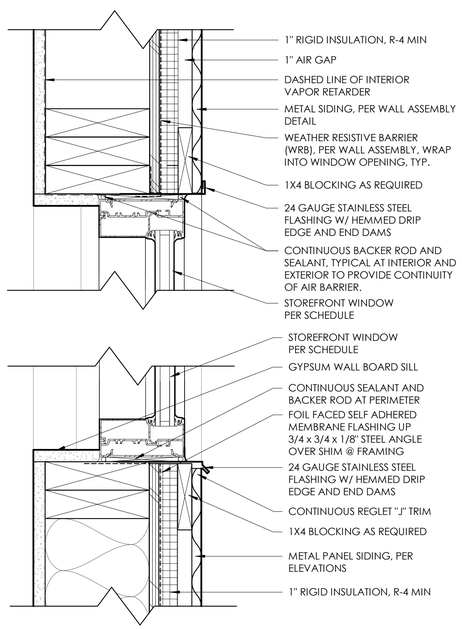


STOREFRONT HEAD @ METAL PANEL SIDING



STOREFRONT JAMB @ METAL PANEL SIDING

COLOR: BLACK



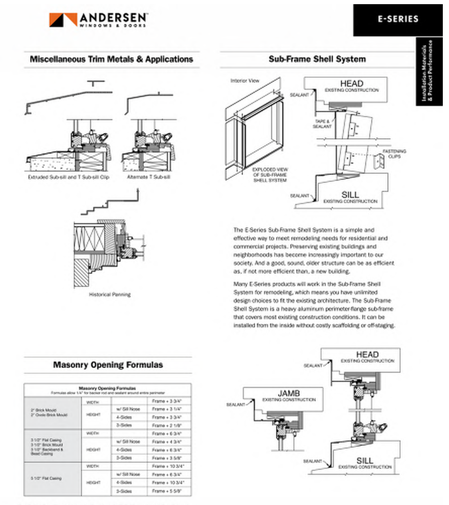
WINDOW @ METAL SIDING

WOOD WINDOWS WITH PAINTED ALUMINUM EXTERIOR CLADDING

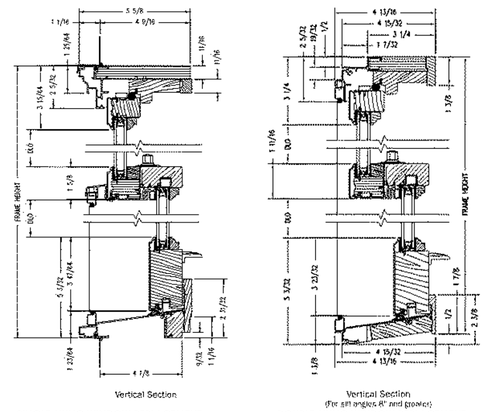
ANDERSEN WINDOWS & DOORS

E-SERIES

Installation Materials & Product Performance



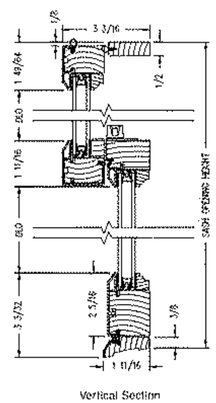
DOUBLE-HUNG INSERT WINDOW



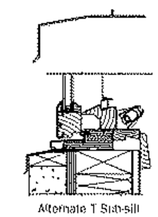
SINGLE-HUNG WINDOW REPLACEMENT

DOUBLE-HUNG WINDOW REPLACEMENT

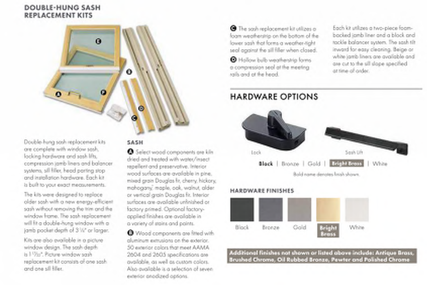
DOUBLE-HUNG SASH REPLACEMENT KIT



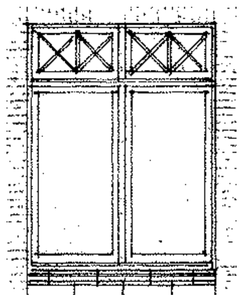
DOUBLE-HUNG SASH REPLACEMENT



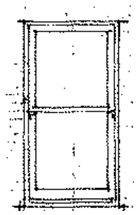
WINDOW SILL REPLACEMENT



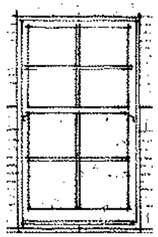
COLOR: RED ROCK



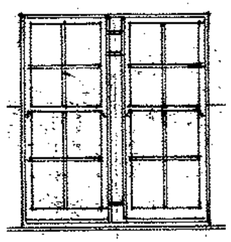
EXISTING WINDOW AT MAIN LEVEL



EXISTING WINDOW AT MAIN LEVEL



EXISTING WINDOW AT LOWER LEVEL



EXISTING WINDOW AT LOWER LEVEL

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COLORS & MATERIALS - WINDOWS

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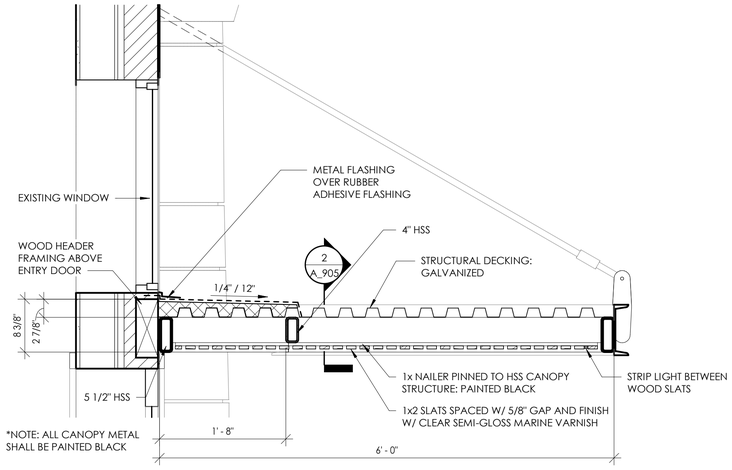
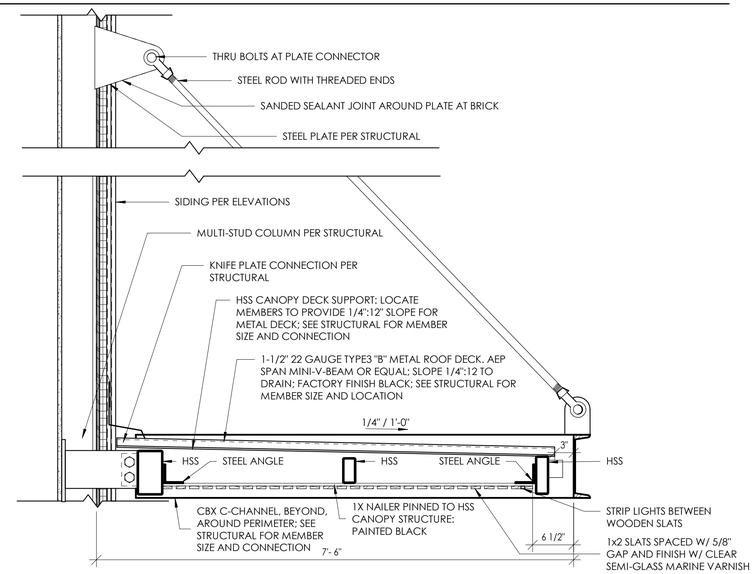
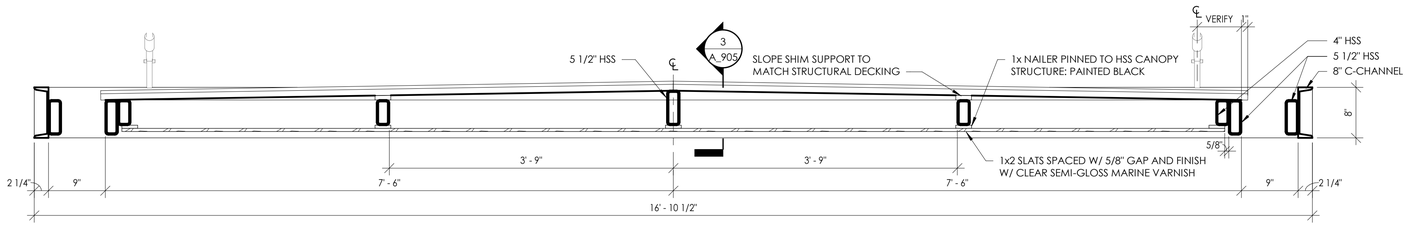
CANOPIES WITH WOOD SOFFITS



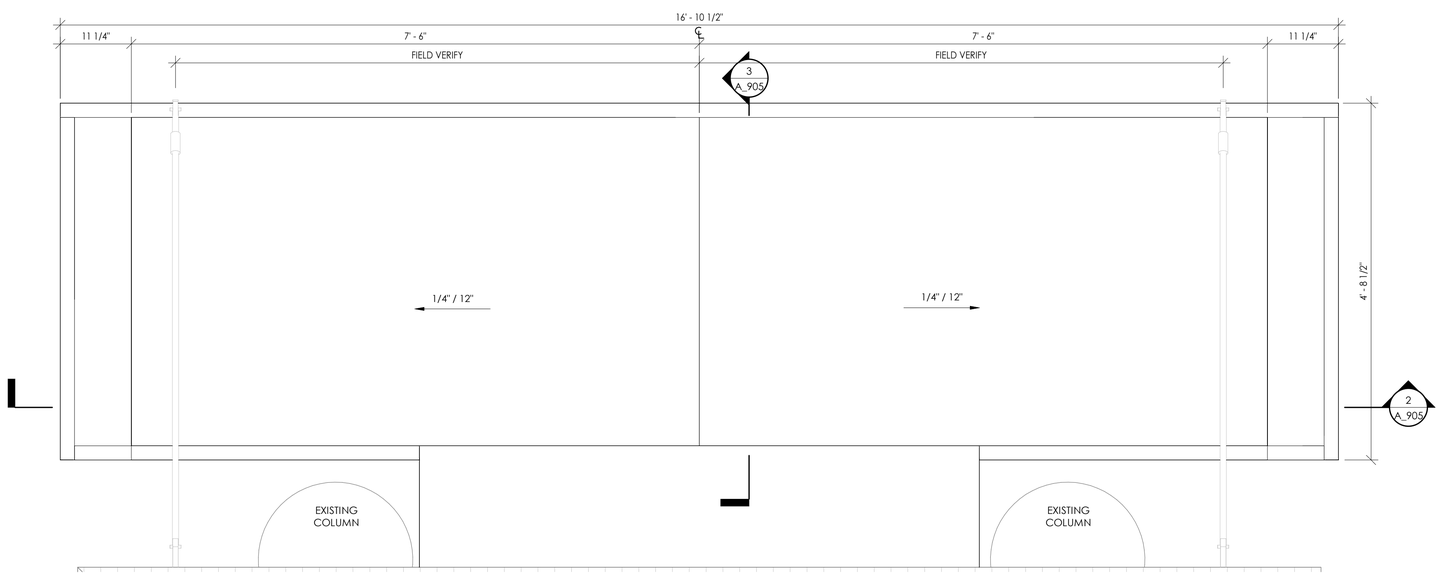
3 ENTRY CANOPY DETAILS
1" = 1'-0"



4 CANOPY @ BIKE RACKS
1" = 1'-0"



2 ENTRY CANOPY - SECTION DETAILS
1" = 1'-0"



1 ENTRY CANOPY - PLAN
1" = 1'-0"

COLOR: MATTE BLACK (SRI-23)

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COLORS & MATERIALS - BUILDING

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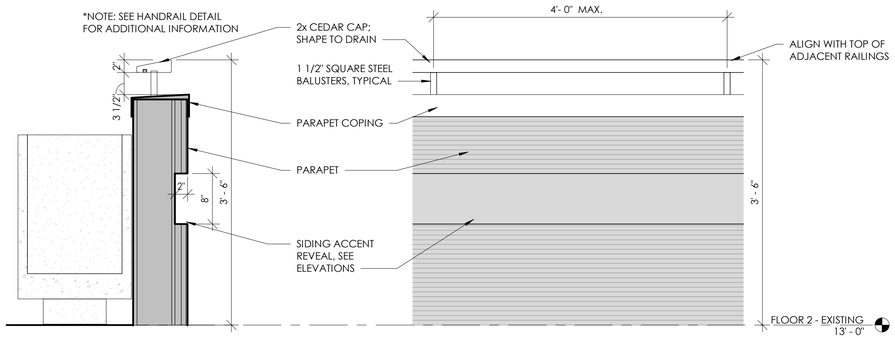
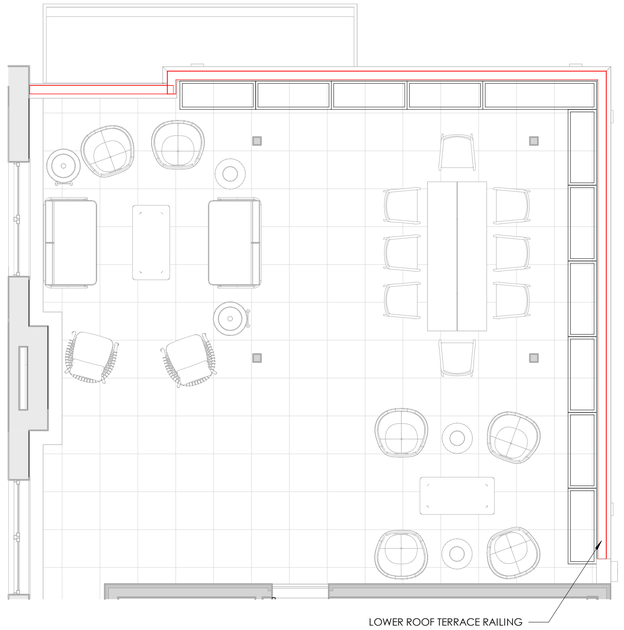
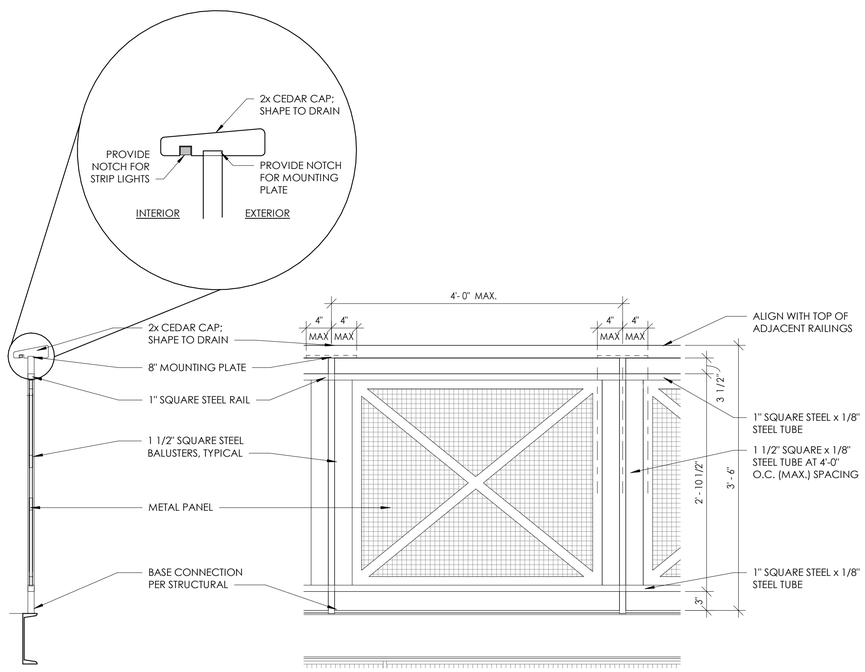
RAILINGS WITH INTEGRATED LIGHTING



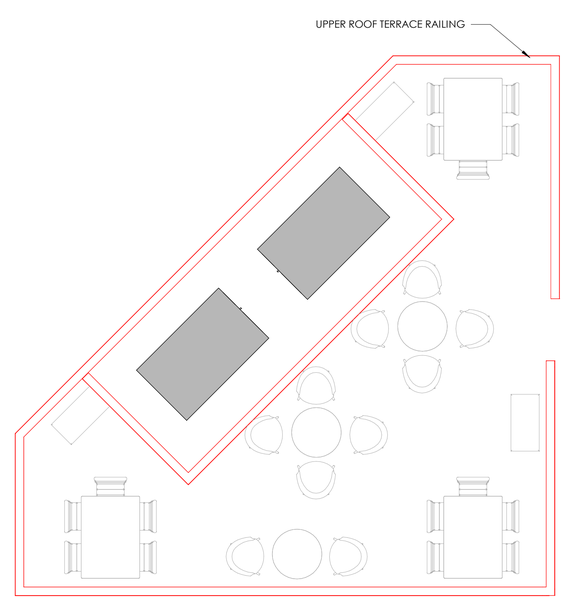
ROOF TERRACE RAILING - SECTION **ROOF TARRACE RAILING - ELEVATION**



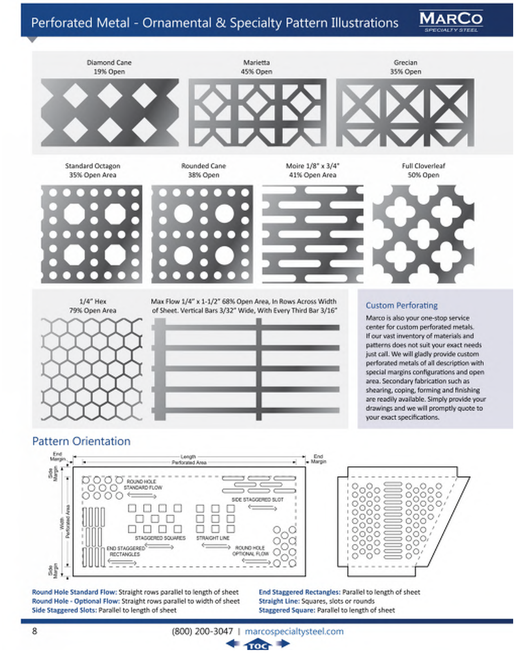
4 ROOF TERRACE - PLAN
1/4" = 1'-0"



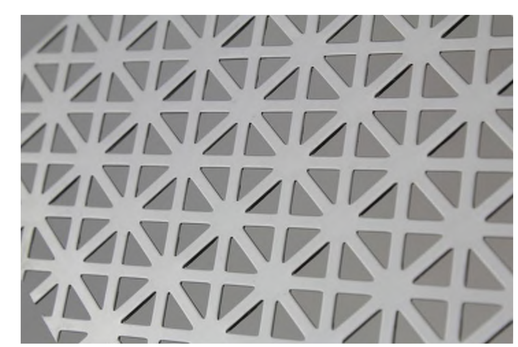
ROOF DECK RAILING - SECTION **ROOF DECK RAILING - ELEVATION**



1 ROOF DECK RAILING - PLAN
1/4" = 1'-0"



LIGHTED RAIL CAP



PERFORATED PANEL DESIGN: STAINLESS STEEL FINISH

[redacted]

COLOR: BLACK

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COLORS & MATERIALS - RAILINGS

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