

# Boulder Design Advisory Board Agenda

Wednesday, February 11, 2015  
1777 Broadway, West Conference Room  
4 – 6 p.m.

## The following items will be discussed:

1. Call to Order
2. [Approval of Minutes](#)
3. [One Boulder Plaza](#)
4. Board Matters

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### **For further information on these projects, please contact:**

Sam Assefa at 303.441.4277      [assefas@bouldercolorado.gov](mailto:assefas@bouldercolorado.gov) or

### **For administrative assistance, please contact:**

Melinda Melton at 303.441.3215      [meltonm@bouldercolorado.gov](mailto:meltonm@bouldercolorado.gov)

**CITY OF BOULDER**  
**BOULDER DESIGN ADVISORY BOARD MINUTES**  
**January 14, 2015**  
**1739 Broadway, 401 Conference Room**

A permanent set of these minutes and a tape recording (maintained for a period of seven years) are retained in Central Records (telephone: 303-441-3043). Minutes and streaming audio are also available on the web at: <http://www.bouldercolorado.gov/>

**BDAB MEMBERS PRESENT:**

David Biek  
Jamison Brown  
Fenno Hoffman, Chair  
Jeff Dawson  
Michelle Lee

**BDAB MEMBERS ABSENT:**

**PLANNING BOARD EX-OFFICIO MEMBER PRESENT:**

Bryan Bowen

**STAFF PRESENT:**

Sam Assefa, Senior Urban Designer  
Lesli Ellis, Comprehensive Planning Manager  
Melinda Melton, Admin  
Susan Meissner, Admin

**BOARD DISCUSSION:**

**1. Approval of Minutes**

BDAB approved the December 17, 2014 BDAB minutes.

**2. Lumos Solar**

BDAB members unanimously agreed that the Lumos Solar application met the Design Guidelines and the following review criteria:

- 2.2 Consider the Alignment of Architectural Features and Established Patterns with Neighboring Buildings
- 2.5 Maintain a Human Building Scale, Rather than Monolithic or Monumental Scale
- 2.8 Shade Storefront Glass by Appropriate Means
- 5.1 Signs should be Designed as an Integral Part of The Overall Building Design

**3. Envision East Arapahoe**

**L. Ellis** presented the item

**Board Comments**

- **F. Hoffman** suggested choosing colors that would be easier to see in the Sketch Up model. He also suggested extending the model area to include the surrounding areas.

- **B. Bowen** pointed out that some of the eastern portion of the city, like Recycle Row, is not in the model. There was a lot of focus on Recycle Row in the Western Annexation and it should be pictured.

**Project feedback:**

- BDAB members agreed that the plan needs more vision in order to help East Arapahoe become something different and better than what it currently is. The three scenarios seemed diluted and provided little inspiration. Planners need to think generationally and look forward into the next 50 to 100 years.
- **J. Brown** noted that the goal is not about creating more density but about creating quality of place and determining what can be supported in the area. If the city prohibits any sort of urbanism in other areas of Boulder, the downtown area and its existing character will not be protected.
- Mixed use development around the medical center is desired.
- **D. Biek** suggested that planners use metrics where they support density rather than the other way around. Boulder Junction is where density makes sense.
- **F. Hoffman** noted that a superblock scale structure makes good urbanism very difficult to achieve. Smaller blocks will improve the quality of this area. Model transportation along Arapahoe using the different land use scenarios to determine at what point real effects are perceivable.
- **D. Biek** commented that well-designed neighborhood centers may increase traffic in micro-areas, but reduce the aggregate traffic throughout the city, thereby decreasing vehicle miles traveled per capita. Those decisions should be based on what is good for the region and the planet.
- If the BRT makes local stops it won't need a dedicated lane. BRT slows down in urban areas and then becomes a BRT when it leaves town.

**Public engagement:**

- The board agreed that there needs to be a change in the public engagement process and that it has to be done smartly.
- Model different densities and land use patterns. Present the public with options on both ends and in the middle of the spectrum.
- **F. Hoffman** noted that the community surveys showed a clear consensus to make transportation-related improvements to Arapahoe; change it into more of a boulevard. Feedback regarding land use changes and development patterns were split and inconclusive. There were many comments requesting that new developments not look like Boulder Junction.
- **J. Dawson** recommended finding case studies of other municipalities around the country where they have taken on the remodeling of a suburban streetscape with goals of increased density and improved sense of place. People can get hung up on the familiarity of their city. Instead, show people what has been successful in other places with similar environments to demonstrate what is possible and that it can be done well.

- **J. Brown** commented that people fight for what they know. If using visual preferences, do not use examples from Boulder. Show big picture planning related visuals.
- **M. Lee** suggested asking people what kind of lifestyle they want instead of what kind of product they want when they get older. The city needs the right people facilitating public meetings.
- **F. Hoffman** felt that FAR numbers are overwhelming. It is a bad idea to start the dialogue with the public with those numbers.

**Recommendations:**

- BDAB recommended that city staff put the Envision East Arapahoe project on hold given the lack of public support, move forward with areas of consensus including redeveloping the hospital site and transportation improvements, and uncouple land use and transportation at this juncture.
- **D. Biek** recommended that staff consider addressing 55<sup>th</sup> and Arapahoe if the expansion went well at the hospital site.

**4. Board Matters**

**F. Hoffman** and **D. Biek** will be leaving the board in March. BDAB members discussed options for a farewell celebration.

APPROVED BY:

\_\_\_\_\_  
Board Chair

\_\_\_\_\_  
DATE



**BOULDER DESIGN ADVISORY BOARD APPLICATION**

One Boulder Plaza

Date of Application 1/30/15 Address of Property for Review 1800 Broadway / 1801 13th St.

Applicant's Name Hartronft Associates, p.c. Phone 303-673-9304

Address 950 Spruce Street, #1A, Louisville, CO 80027

Relationship to Project (e.g.: architect, contractor, etc.) Architect/Planner

Owner's Name and Address Vail Lizard, Inc. 1942 Broadway, # 314 Phone 303-579-4068  
Tom Thorpe Owner's Representative

Project Description Project consists of minor modifications to previously approved Site Review. There are 6 primary exterior areas of work included in the One Boulder Plaza 2014-2015 Revitalization as follows:  
 1.) East Oval Plaza - Modifications to original fountain design and canopy at east side of plaza (both originally approved but not constructed); 2.) Addition of 2 pedestrian district markers at N. & S. end of 13th St. sidewalk;  
 3.) Addition of Sun Lounge and landscaping at south courtyard; 4.) Planter modification at north courtyard;  
 5.) Entry planter and sidewalk modification at west side; and 6.) New loading area on east side of 13th St.

Lot Size <u>89,115 sf</u>	Proposed Additional Bldg. Sq. Ft. <u>390</u>
Total Existing Bldg. Sq Ft. <u>111,417 *</u>	Proposed Bldg. Height <u>55 feet</u>
Existing Bldg Height <u>55 feet</u>	*(note building square footage excludes parking gar.)

**Submission Deadlines**

The Boulder Design Advisory Board generally meets on the second Wednesday of every month. The deadline for submitting your application is 4 p.m. on the last Wednesday of the month, two weeks prior to the meeting date that you wish to attend. Come in person to the Planning and Development Services Center, 1739 Broadway, third floor, to submit your application and materials to a Project Specialist.

Please see the attached "Submission Requirements" sheet for guidance on what we need.

**What to Bring to Your Review**

At the time of the meeting, please bring at least one set of rendered drawings and material samples.

**Committee Comments about the Proposal:**

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For submittal questions or project-content questions, please contact Sam Assefa, (303) 441-4277, [assefas@bouldercolorado.gov](mailto:assefas@bouldercolorado.gov). For administrative questions about BDAB, please contact Susan Meissner, (303) 441-4464, [meissners@bouldercolorado.gov](mailto:meissners@bouldercolorado.gov). You can visit our Web site at: [www.boulderplandevlop.net](http://www.boulderplandevlop.net) and click on Boulder Design Advisory Board (BDAB).



**City of Boulder Planning and Development Services**

1739 Broadway, third floor • PO Box 791 • Boulder, CO 80306

Phone: 303-441-1880 • Fax: 303-441-3241 • Web: [boulderplandevlop.net](http://boulderplandevlop.net)

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**BDAB Application Submission Requirements**

**Application requirements for design review will vary depending upon the complexity and scale of the project to be reviewed, and the specific requirements of the reviewing body. In general, the applicant should provide the appropriate architectural drawings, sketches, and photographs of existing buildings and their sites to allow the reviewing body to fully understand the nature and scope of the exterior changes and any significant design issues.**

For BDAB, four (4) paper copies and all electronic files on a CD or thumb drive. Copies of all relevant information listed below must be submitted *to a project specialist* in the Planning and Development Services Center no later than 4 p.m. on the last Wednesday of the month, two weeks prior to the BDAB meeting. *[Please DO NOT send a courier; a representative from your organization needs to bring the plans to the project specialist in person so the specialist can check that submission requirements have been met, which prevents problems with the application.]* Applications should be well organized and contain sufficient information to allow reviewers to fully understand the proposed building design or alteration, including relevant urban design information such as how the project fits within its surrounding context, and how it relates to adjacent buildings and properties.

**At a minimum, BDAB applications should include the following information:**

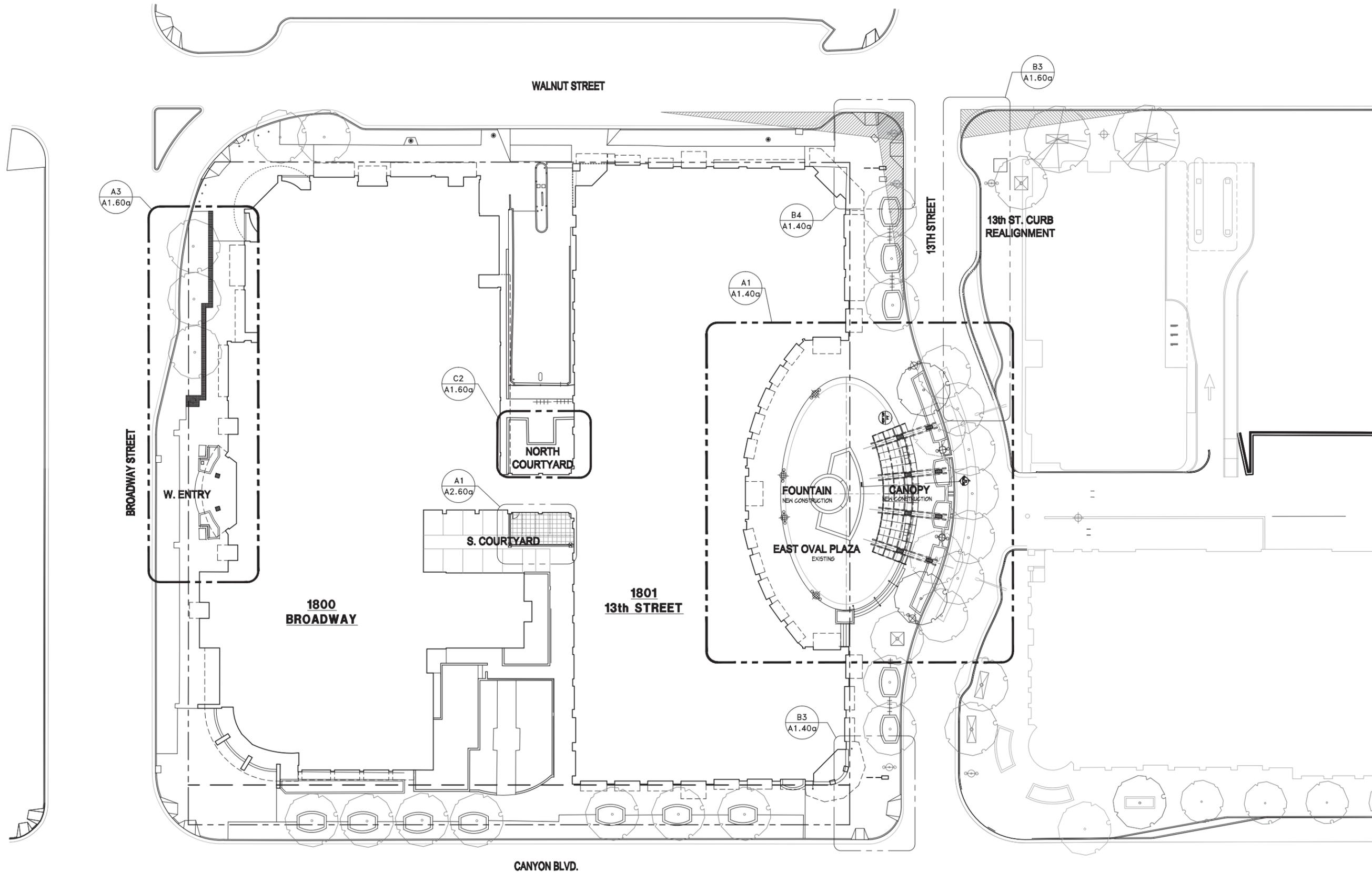
- A map illustrating the location of the project as well as photographs of the project site and the surrounding area.
- A site plan in a clear graphic style should be presented in the context of the city blocks surrounding the project. Site boundaries and dimensions should be clearly marked and special issues such as floodplain, shadows, land restrictions and the existing site conditions need to be highlighted.
- All relevant floor plans, building sections, and exterior elevations should be illustrated at a scale sufficient to fully understand the proposed design.
- Provide exterior wall elevations in color showing material and color selections.

**Additional information that may be required for BDAB:**

The following additional information may be required if the proposal modifies the permitted “by-right” building height, or if the project is of significant complexity that the two dimensional drawings described above do not fully illustrate the design issues:

- A simple mass model if the project is of significant size and complexity, showing the surrounding context.
- Color perspective sketches illustrating the proposed project and its surroundings, from street level, to present the project from the pedestrian’s viewpoint.
- An analysis of the shadow impact of the proposed project is important, especially for projects on the south side of downtown streets.

Visit our Web site at: [www.boulderplandevlop.net](http://www.boulderplandevlop.net); click on Boulder Design Advisory Board (BDAB)



**A1**  
A1.30a  
OVERALL SITE PLAN  
1" = 20'-0"

**DRAFT - CITY OF BOULDER - MINOR MODIFICATION**



**HARTRONFT ASSOCIATES**  
*A Professional Corporation*  
Planning  
Architecture  
Interior Design  
950 Spruce Street, #1A  
Louisville, CO 80027  
TEL: 303.673.9304  
FAX: 303.673.9319

**One Boulder Plaza**  
**OBP 2014-2015 Revitalization**  
1800 Broadway & 1801 13th St  
Boulder, Colorado 80302

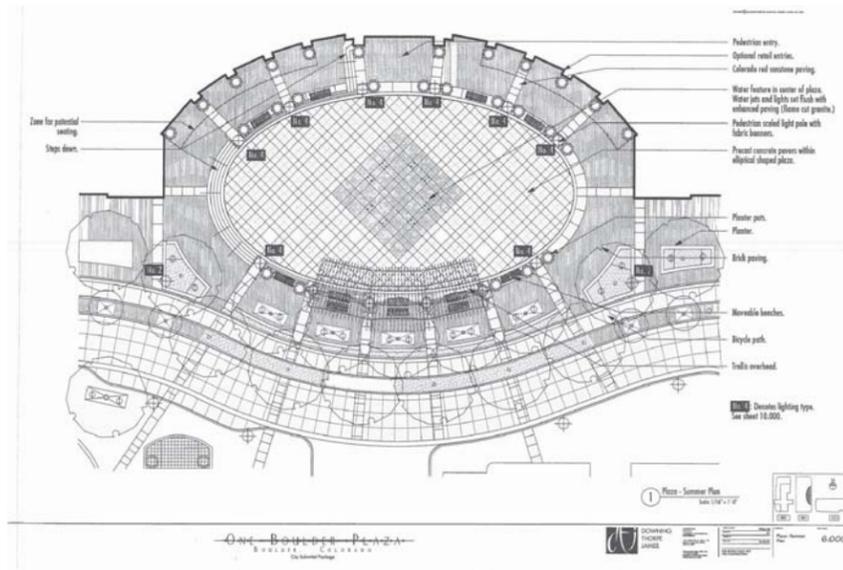
**PROJECT # 1355**  
DATE: 01/20/15  
DRAWN BY: HAPC  
CHECKED BY: WLF/EH  
REVISIONS:

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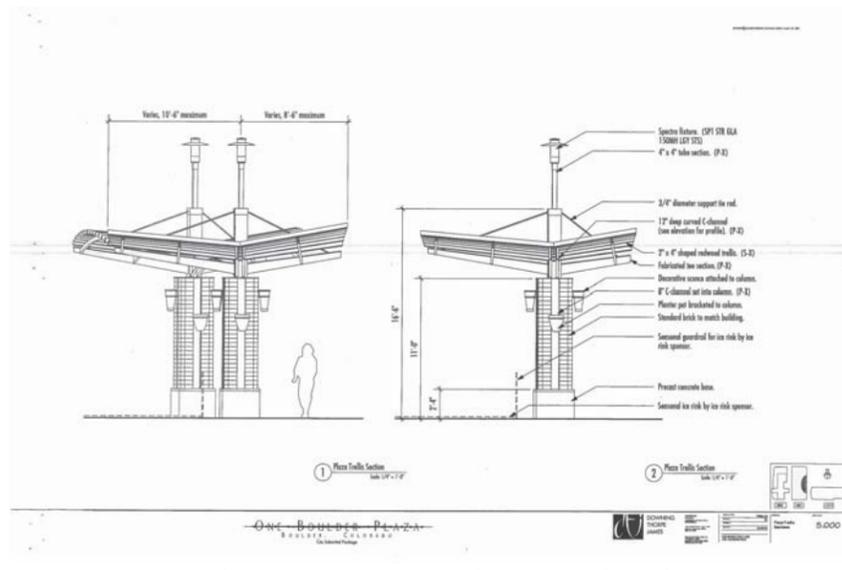
**E OVAL PLAZA & CANOPY - SITE PLAN, ELEV, & DTLS**

Sheet  
**A1.30a**  
of 21 Sheets

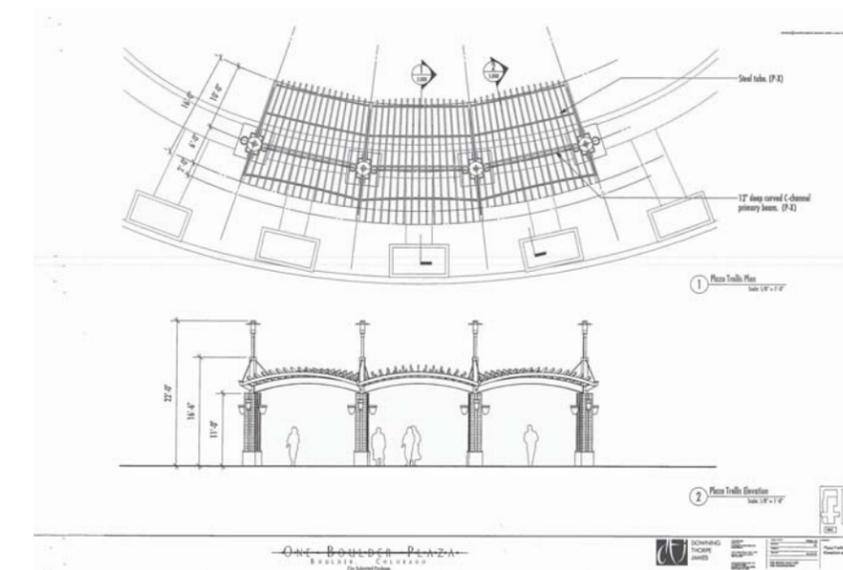




**EAST OVAL PLAZA: FOUNTAIN & CANOPY MODIFICATIONS**  
RE: A1/A1.40a



**EAST OVAL PLAZA: FOUNTAIN & CANOPY MODIFICATIONS**  
RE: A1/A1.40a

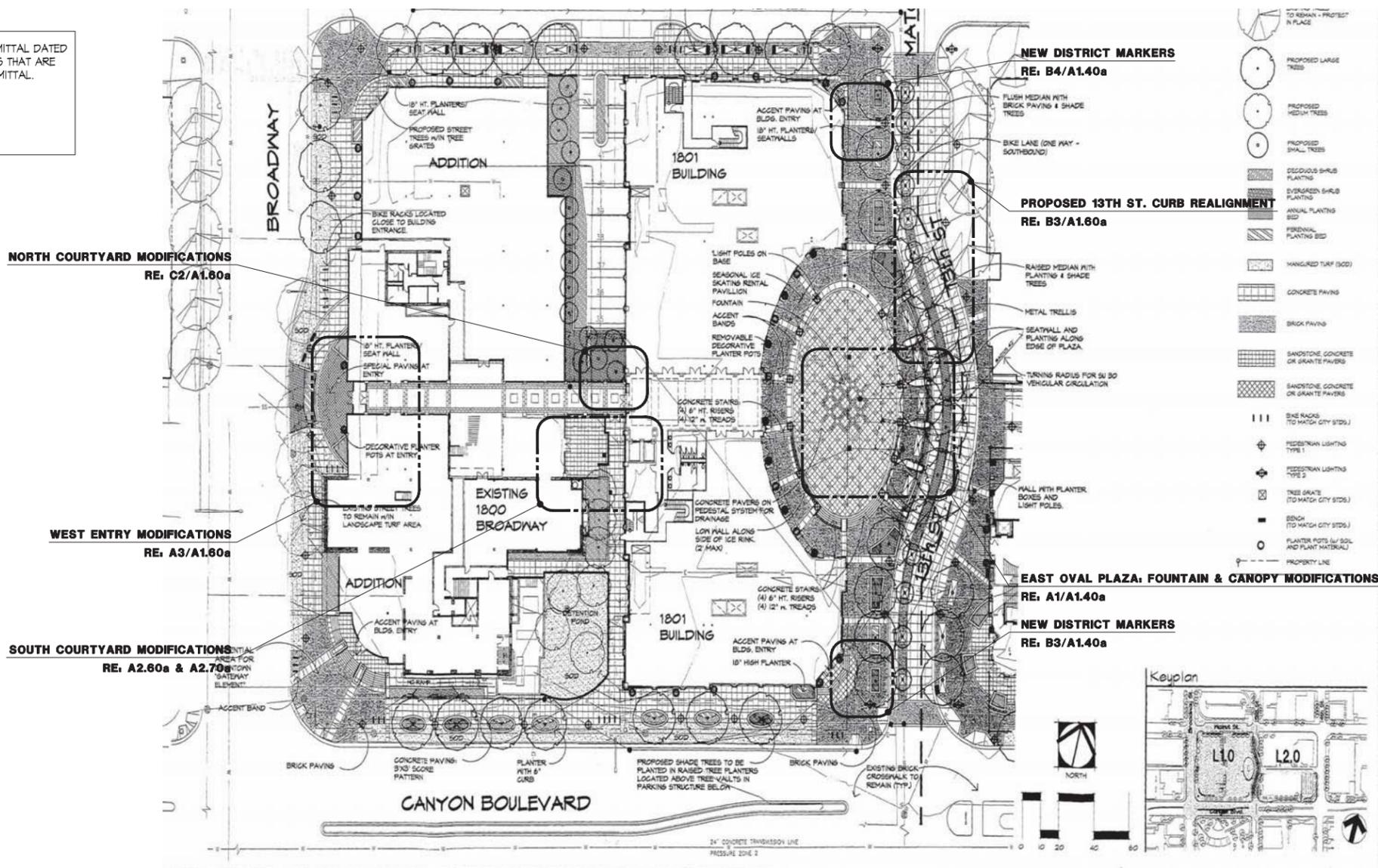


**EAST OVAL PLAZA: FOUNTAIN & CANOPY MODIFICATIONS**  
RE: A1/A1.40a

**D4 ORIGINAL EAST PLAZA FOUNTAIN & CANOPY DRAWINGS FROM CITY SITE REVIEW SUBMITTAL PACKAGE #1 OF 3 DATED APRIL 4, 2001**

DRAWINGS ARE OF ORIGINAL CITY SITE REVIEW SUBMITTAL DATED APRIL 4, 2001 & ARE PROVIDED TO INDICATE AREAS THAT ARE TO BE CHANGED PER THIS MINOR MODIFICATION SUBMITTAL.

CITY OF BOULDER CASE NUMBER REFERENCES:  
LUR2000-51017  
LUR2001-51017  
LUR2002-00041



**A2 OVERALL SITE DRAWING FROM CITY SITE REVIEW SUBMITTAL PACKAGE #3 OF 3 DATED APRIL 4, 2001**

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**DRAFT - CITY OF BOULDER MINOR MODIFICATION**

**One Boulder Plaza**  
OBP 2014-2015 Revitalization  
1800 Broadway & 1801 13th St  
Boulder, Colorado 80302

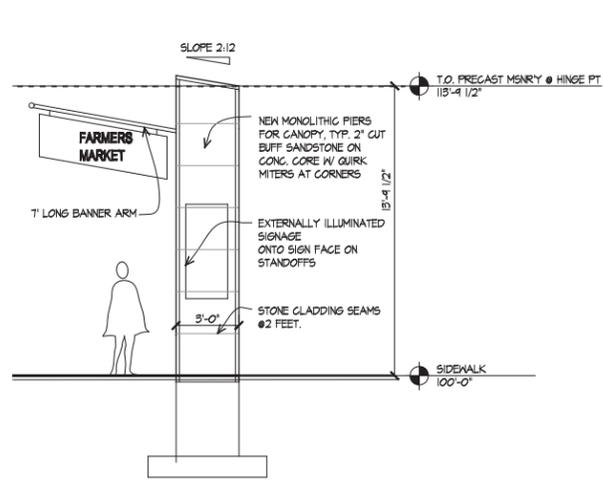
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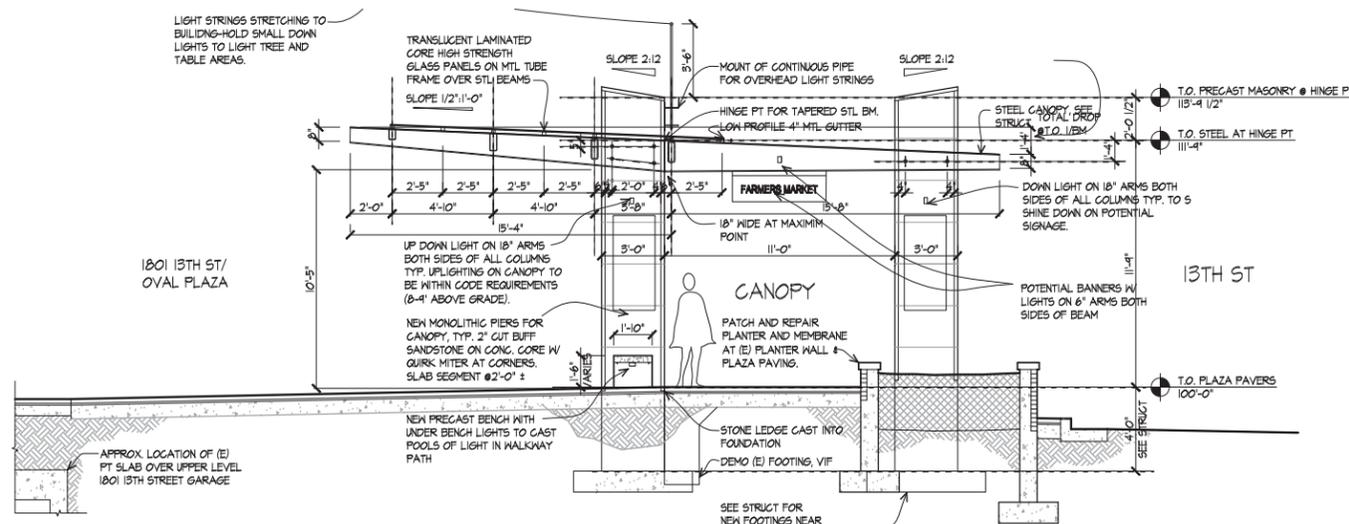
**E OVAL PLAZA & CANOPY - SITE PLAN, ELEV, & DTLS**

Sheet  
**A1.30a**

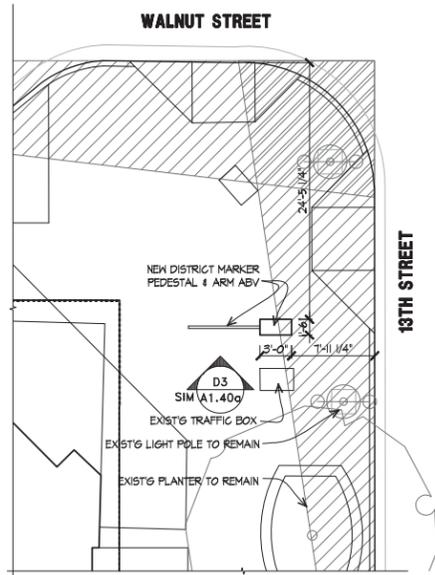




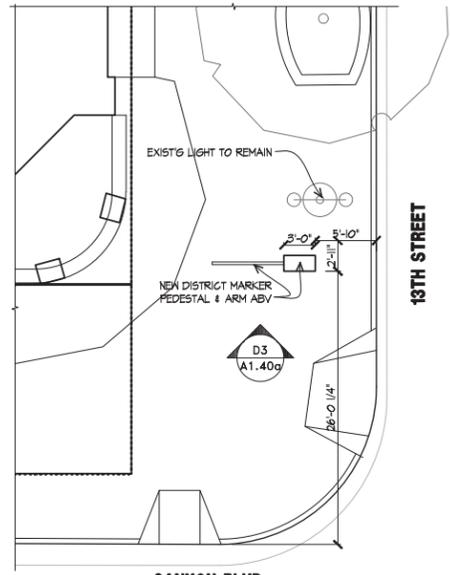
**D3 DISTRICT MARKER**  
A1.40a 1/4"=1'-0"



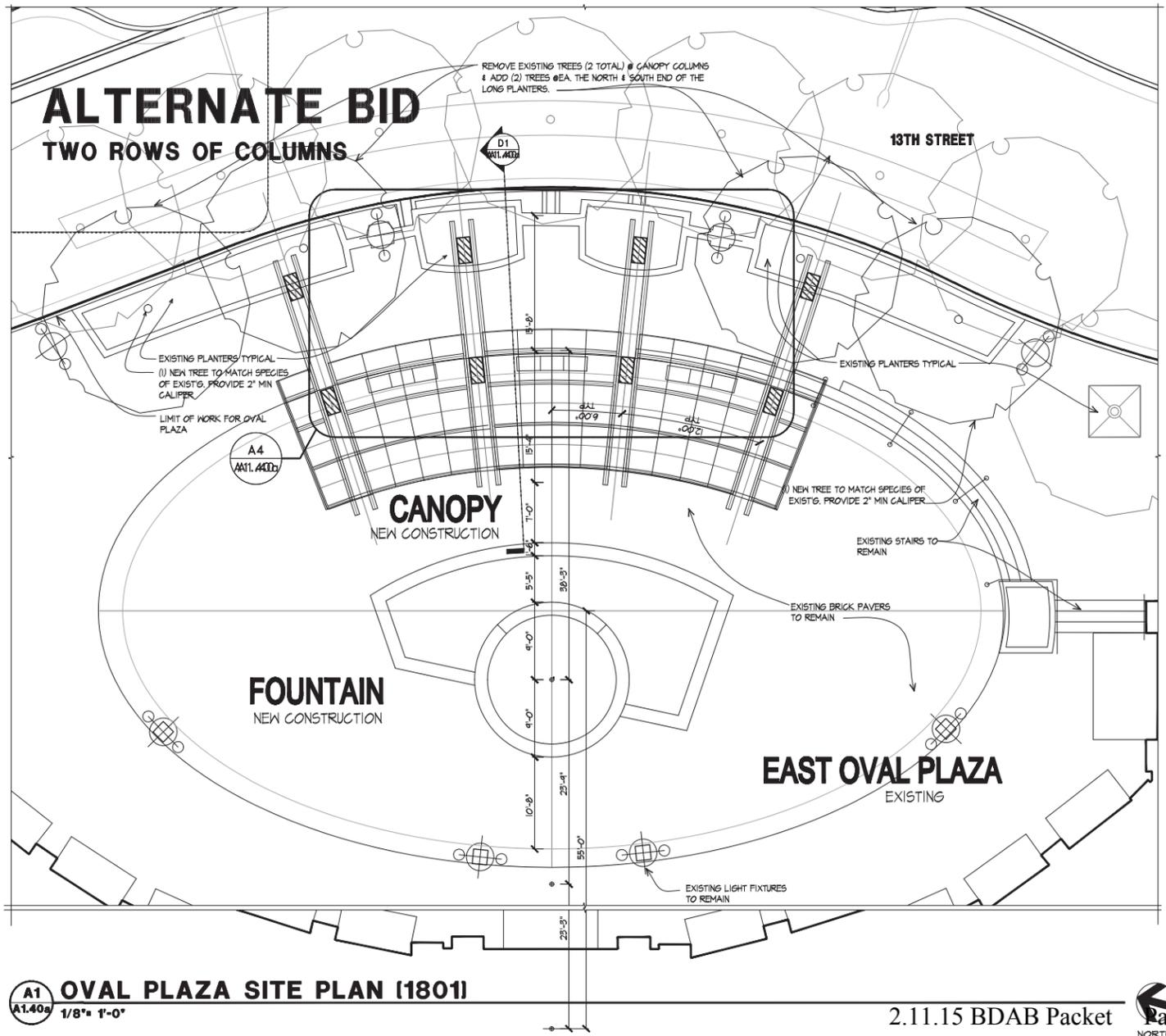
**D1 OVAL PLAZA CANNOPY SECTIONS (1801)**  
A1.40a 1/4"=1'-0"



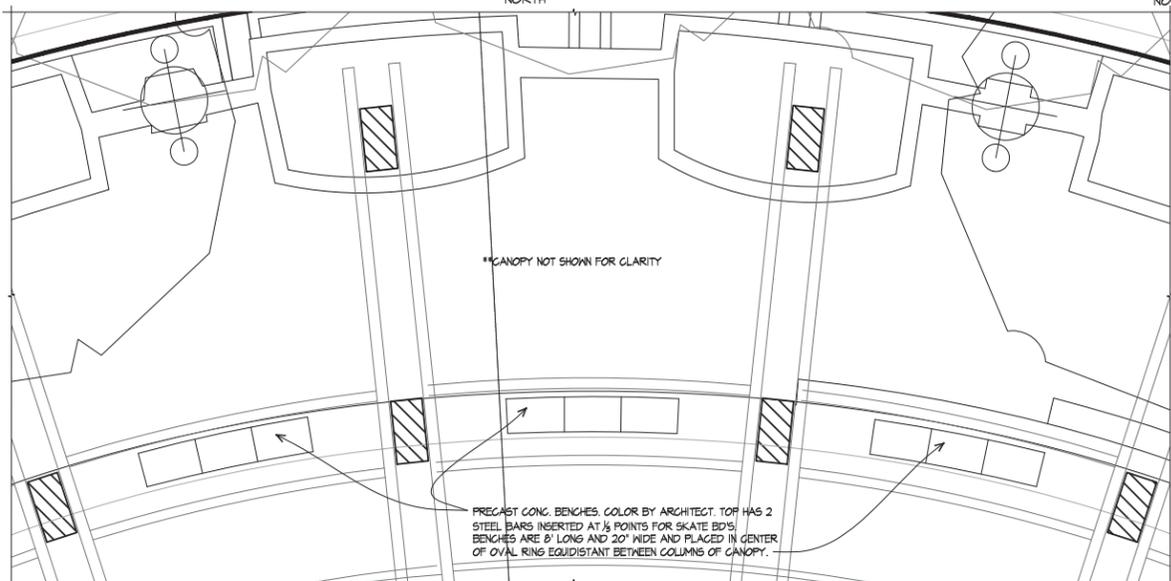
**B4 N. DISTRICT MARKER**  
A1.40a 1/8"=1'-0"



**B3 S. DISTRICT MARKER**  
A1.40a 1/8"=1'-0"



**A1 OVAL PLAZA SITE PLAN (1801)**  
A1.40a 1/8"=1'-0"



**A4 OVAL PLAZA BENCH LAYOUT (1801)**  
A1.40a 1/4"=1'-0"

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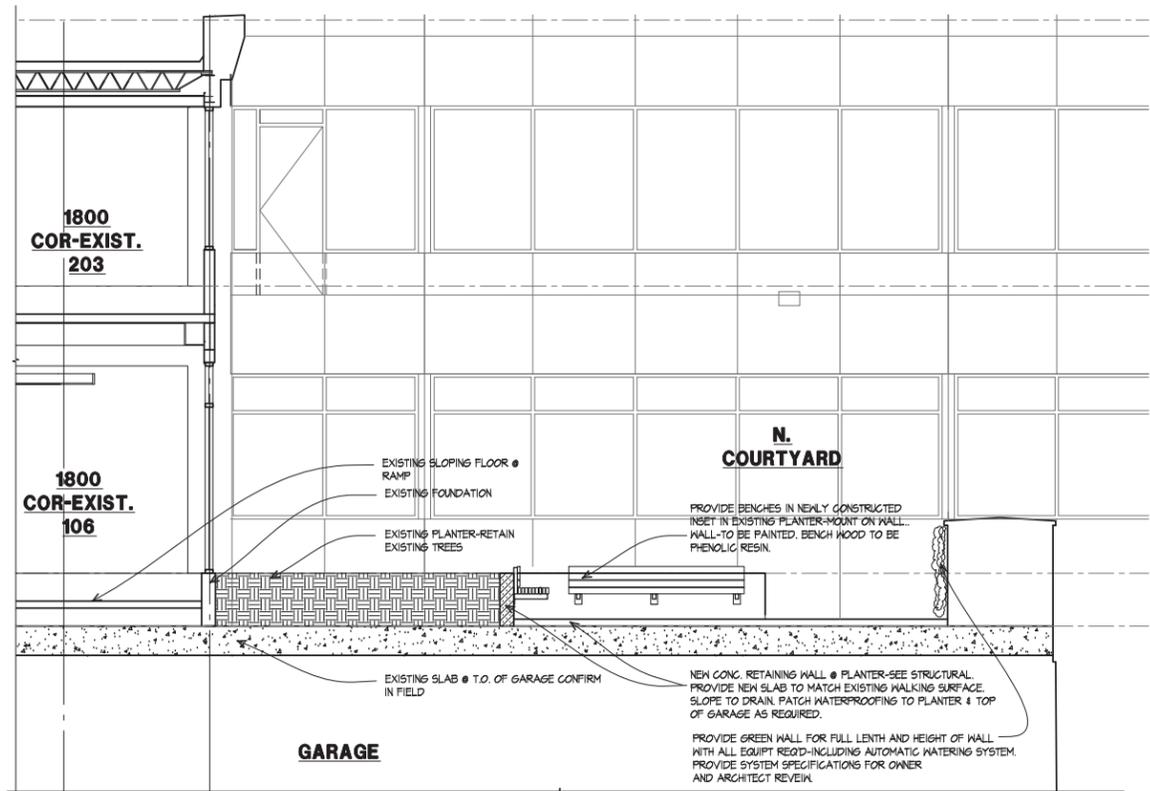
**One Boulder Plaza**  
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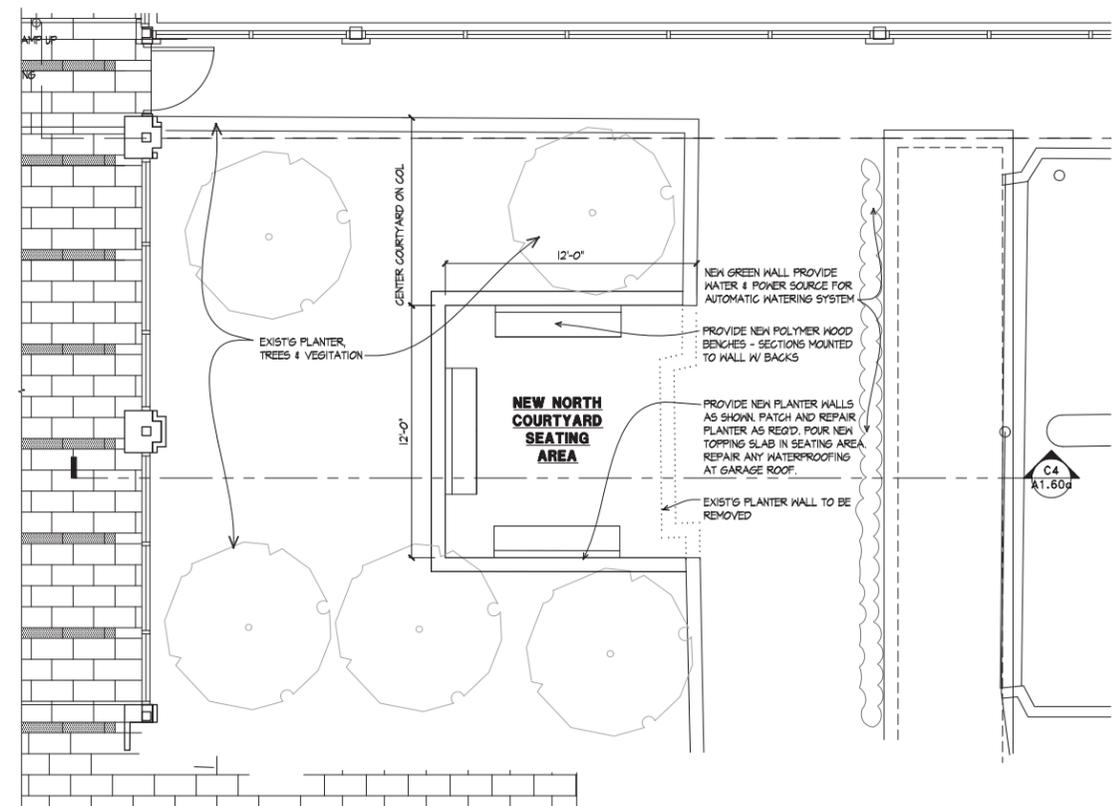
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**E. OVAL PLAZA & CANNOPY - SITE PLAN, ELEV, SECT, & DTLS**

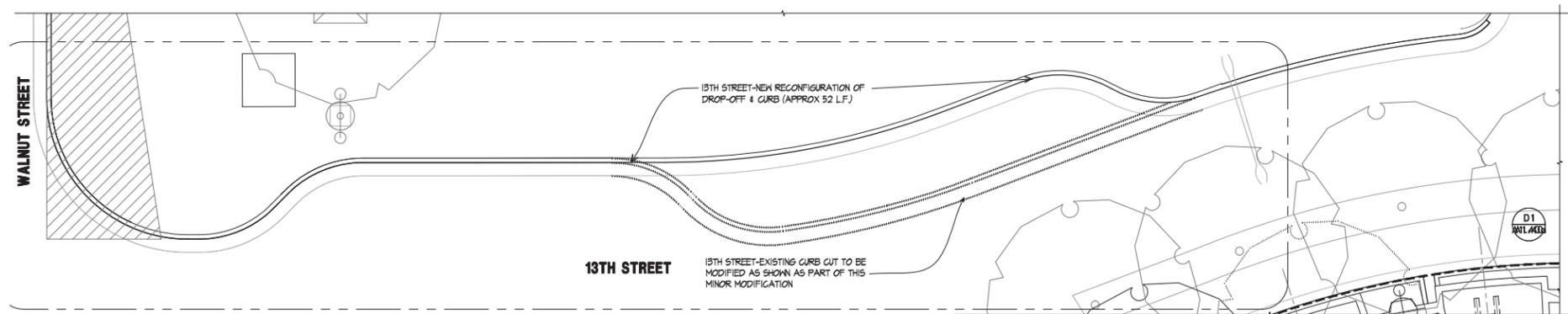
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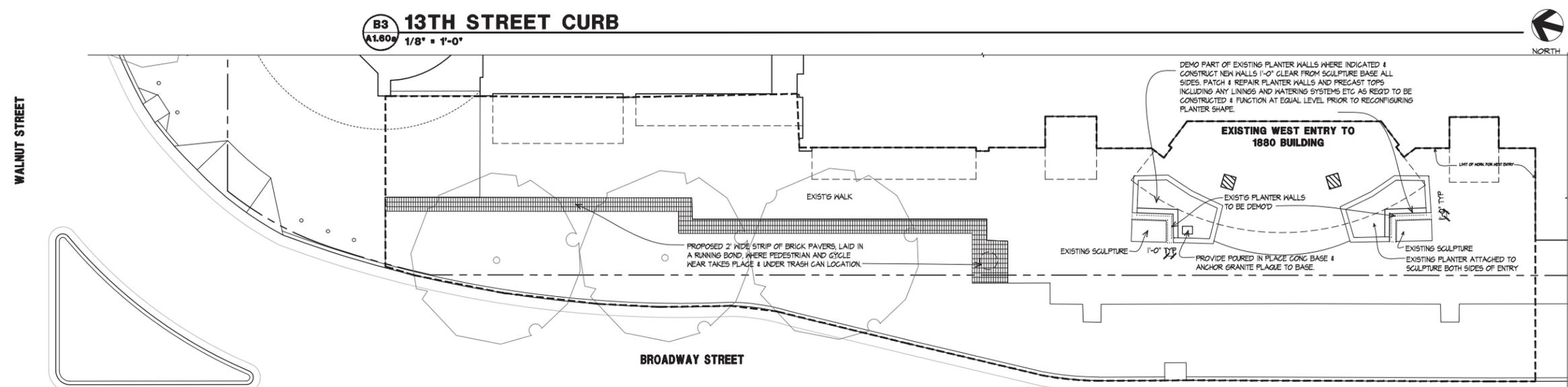
**C4 NORTH COURTYARD - SECTION**  
A1.60a 1/4" = 1'-0"



**C2 NORTH COURTYARD - SITE PLAN**  
A1.60a 1/4" = 1'-0"



**B3 13TH STREET CURB**  
A1.60a 1/8" = 1'-0"



**A3 WEST ENTRY SCULPTURE & PAVERS - SITE PLAN (1800)**  
A1.60a 1/8" = 1'-0"

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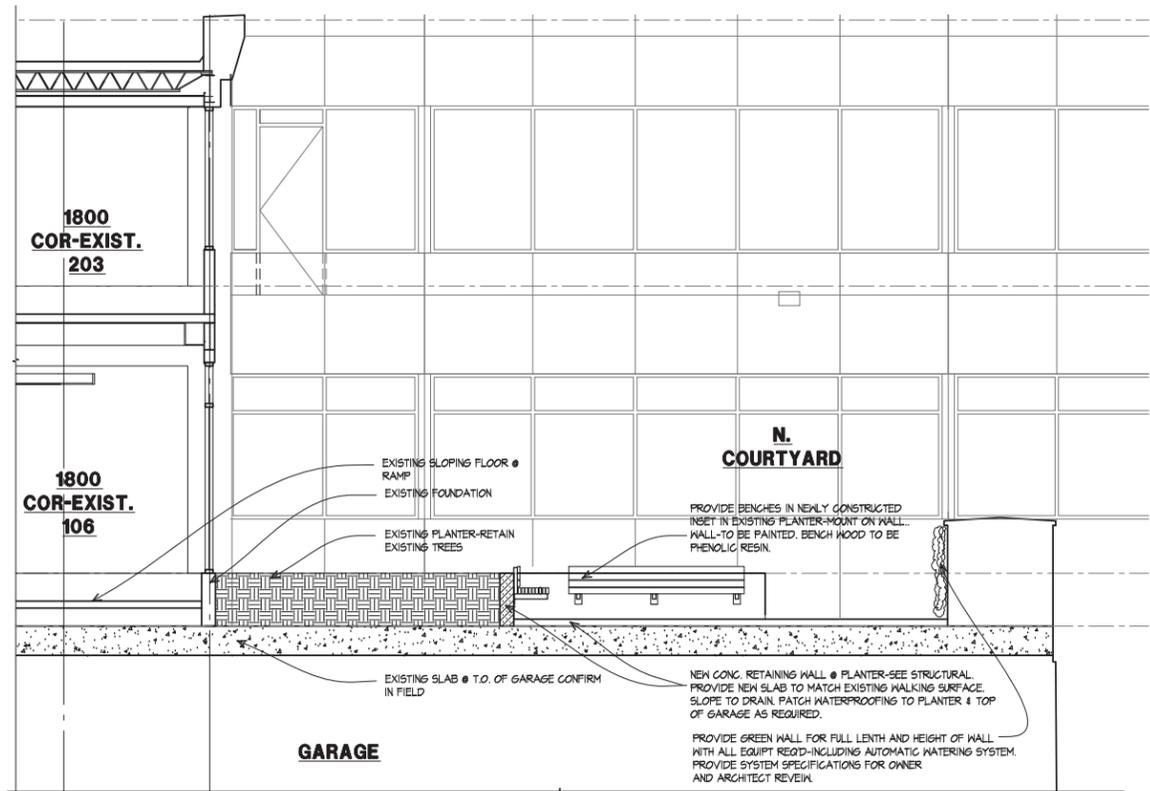
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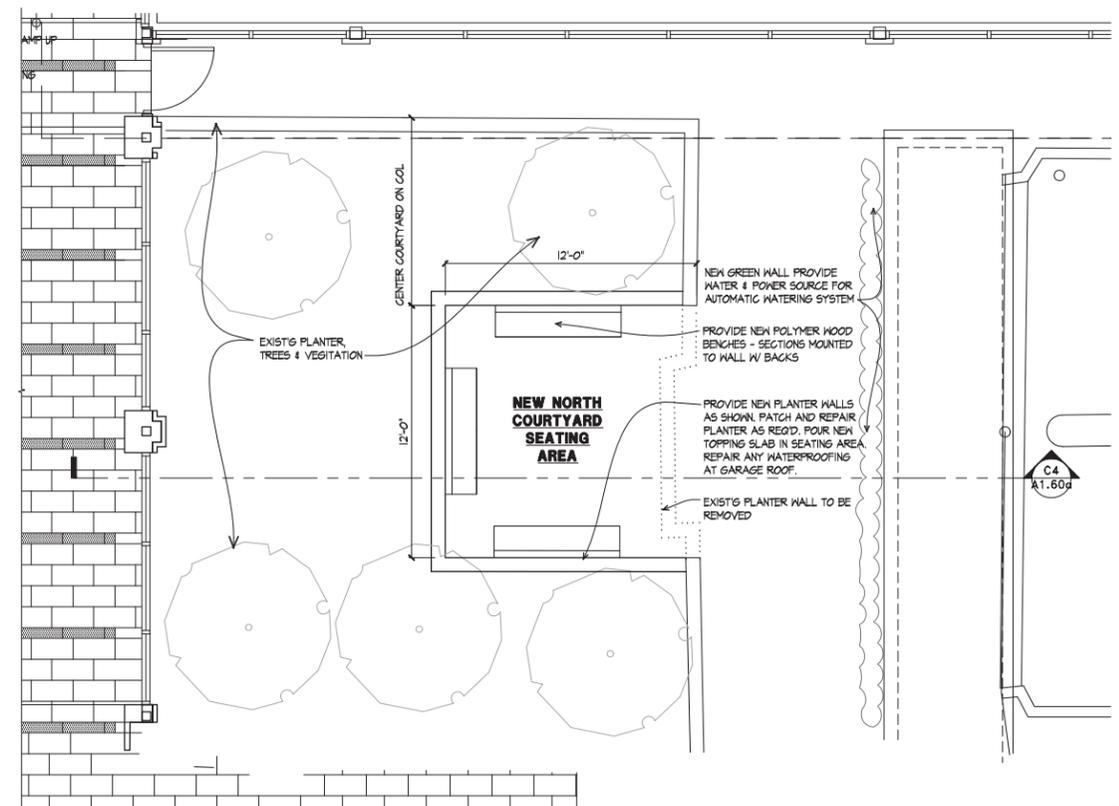
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**NORTH COURTYARD - SITE PLAN/SECT/ELEV**

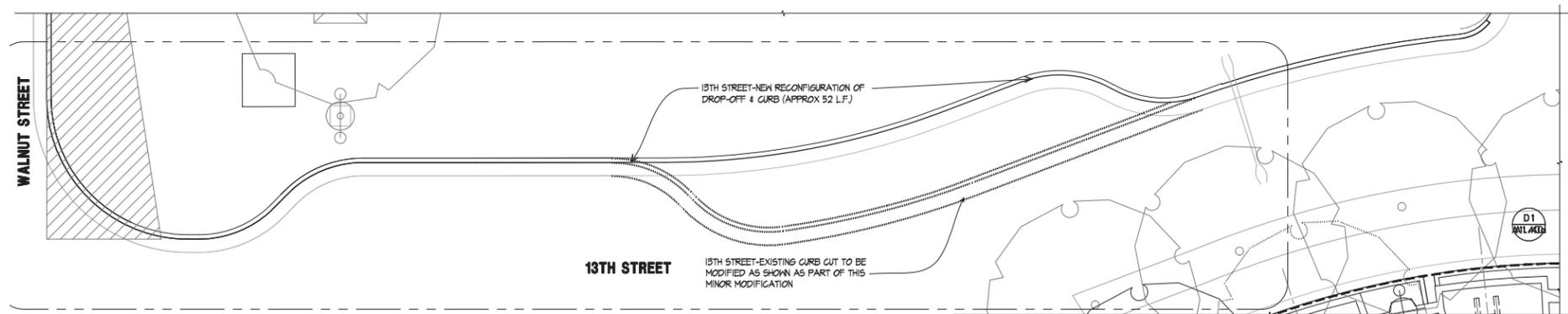
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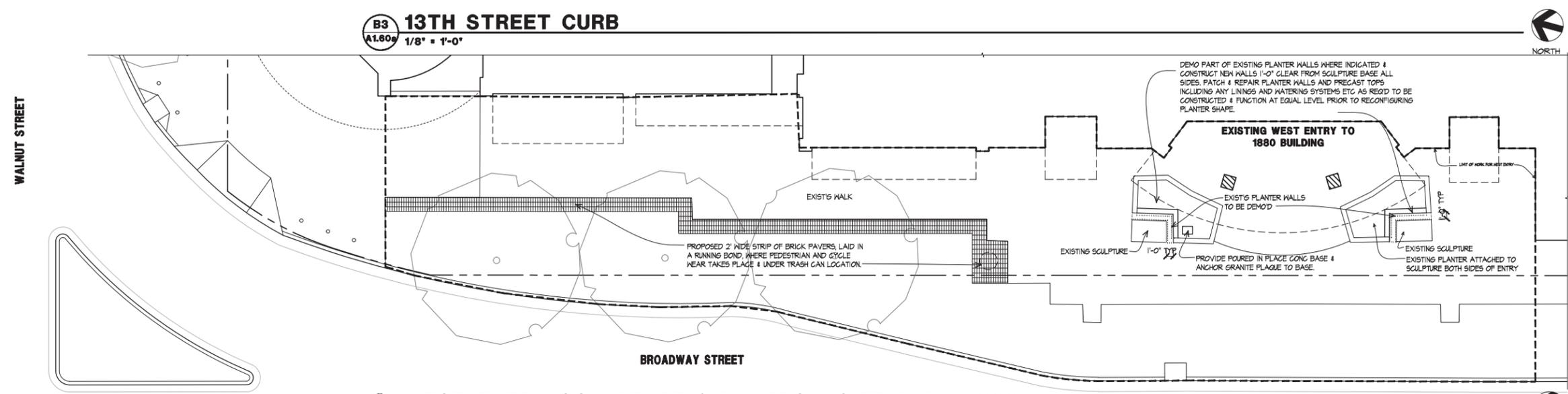
**C4 NORTH COURTYARD - SECTION**  
A1.60a 1/4" = 1'-0"



**C2 NORTH COURTYARD - SITE PLAN**  
A1.60a 1/4" = 1'-0"



**B3 13TH STREET CURB**  
A1.60a 1/8" = 1'-0"



**A3 WEST ENTRY SCULPTURE & PAVERS - SITE PLAN (1800)**  
A1.60a 1/8" = 1'-0"

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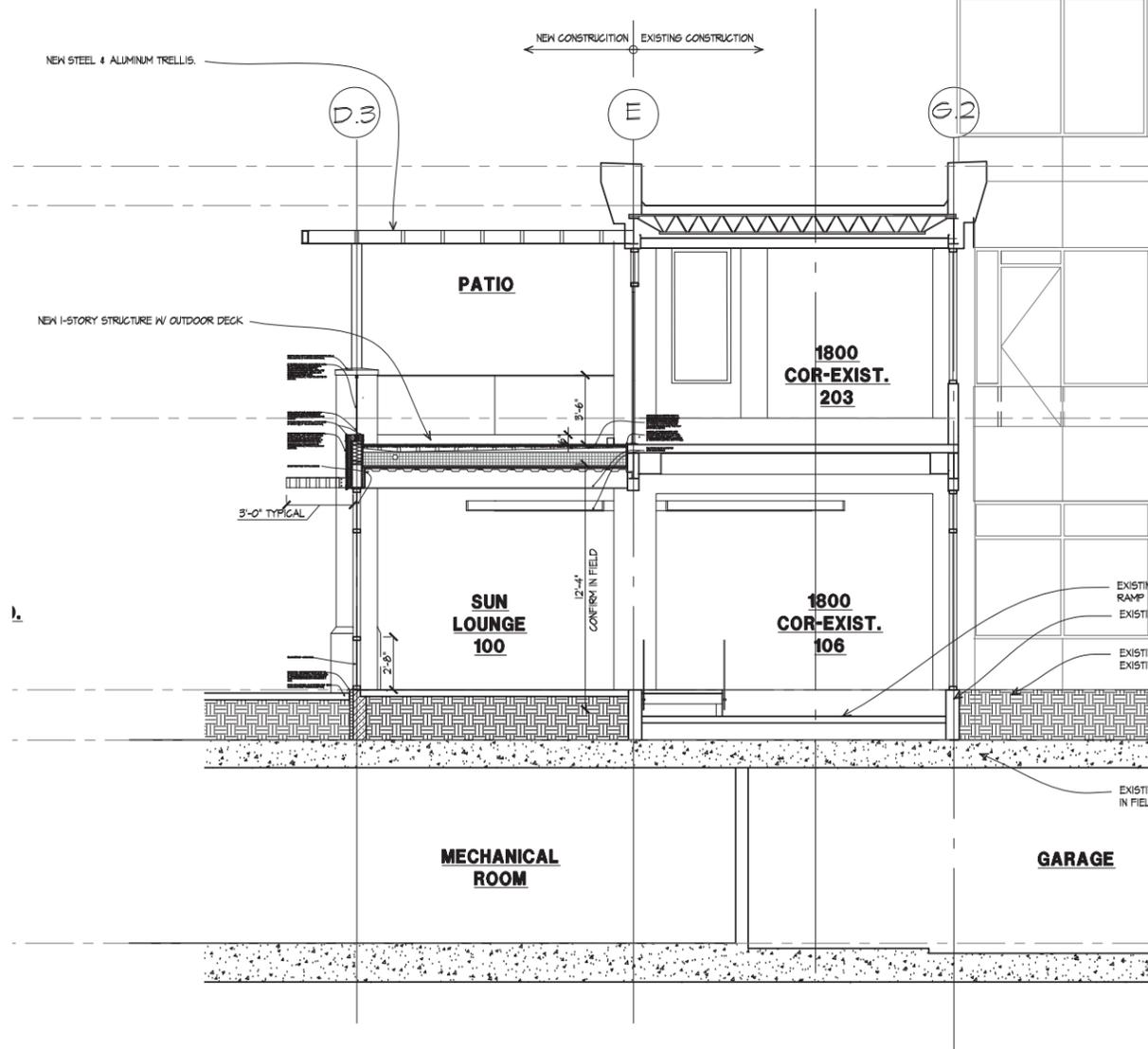
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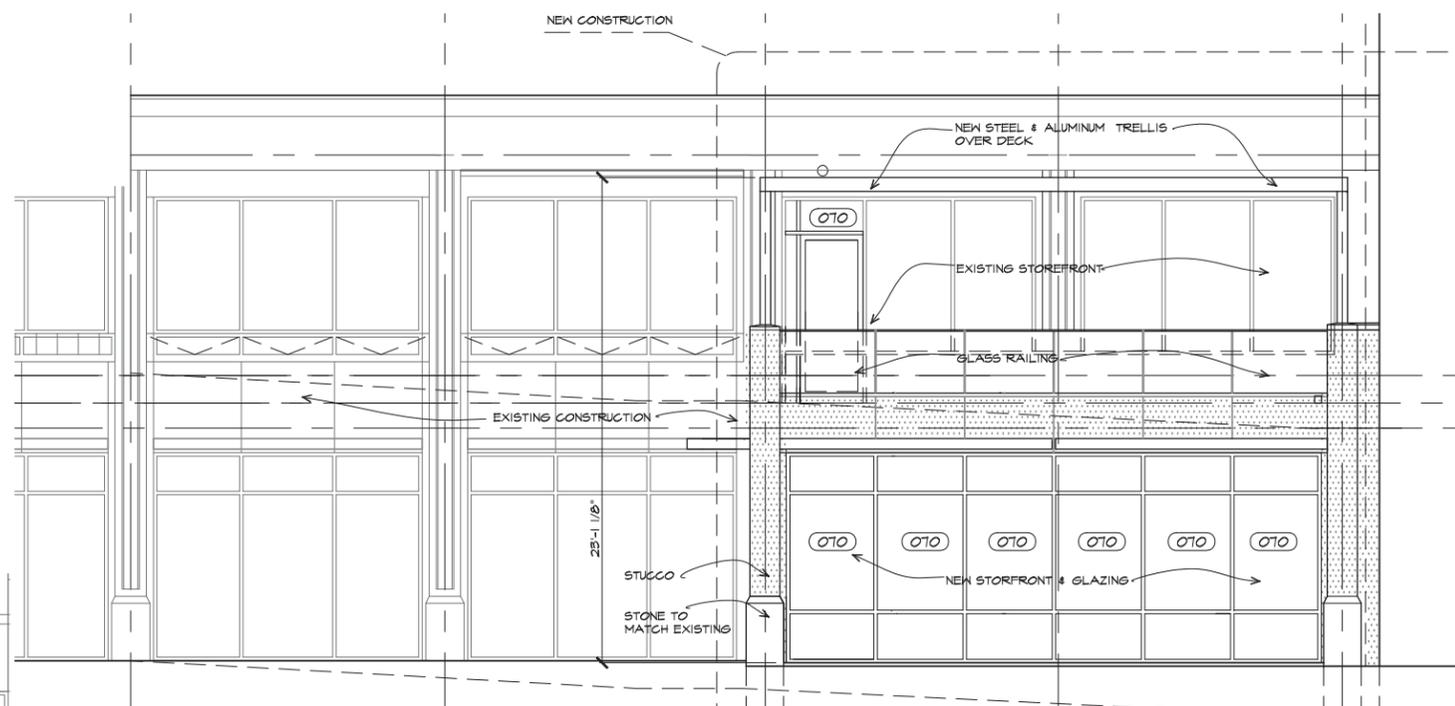
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**NORTH COURTYARD - SITE PLAN/SECT/ELEV**

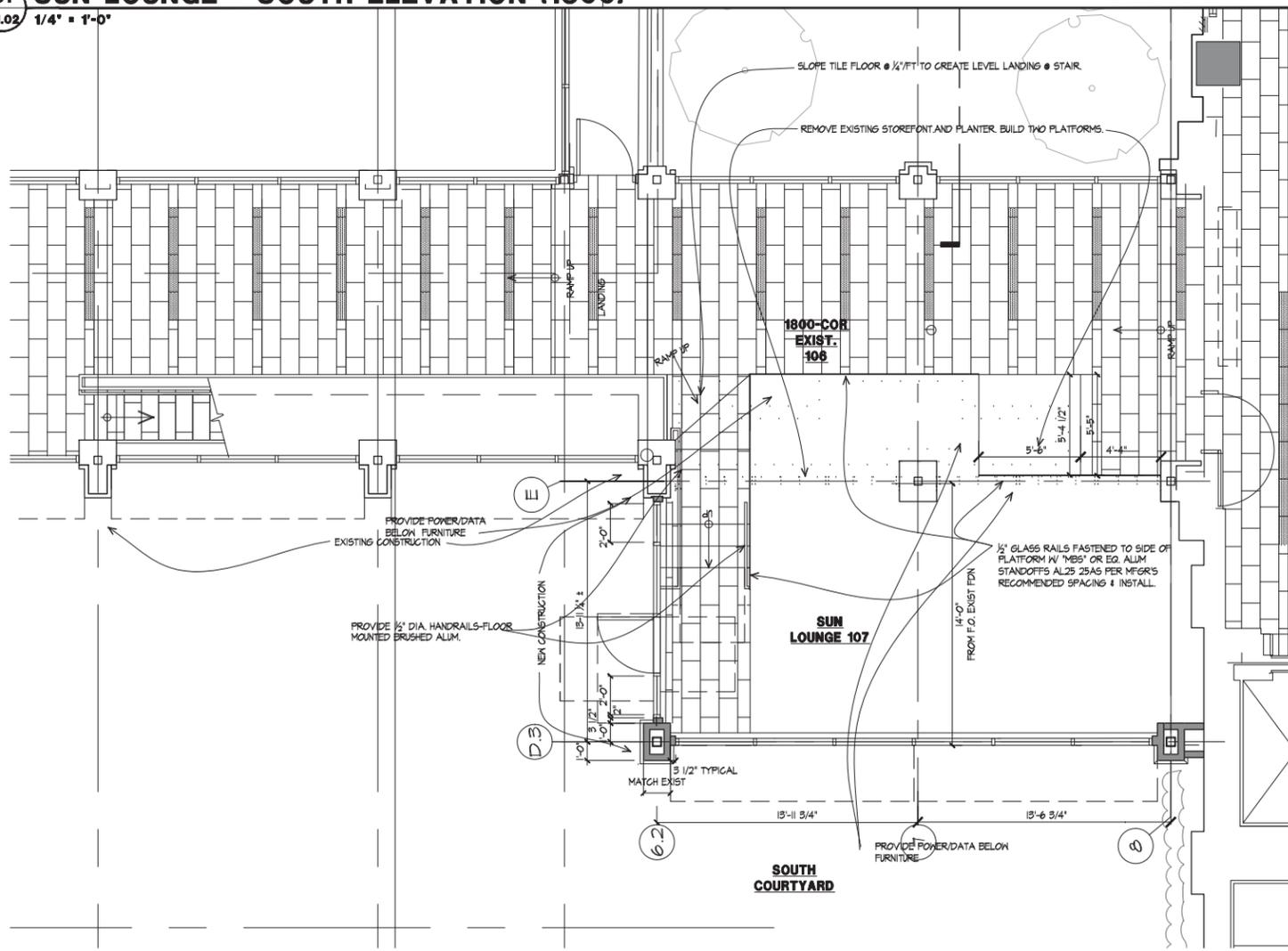
Sheet  
**A1.60a**



**A5 SUN LOUNGE - SECTION (1801)**  
A2.60 1/4" = 1'-0"



**D1 SUN LOUNGE - SOUTH ELEVATION (1800)**  
A1.02 1/4" = 1'-0"



**A1 SUN LOUNGE - MAIN LEVEL PLAN (1800)**  
A2.60 1/4" = 1'-0"

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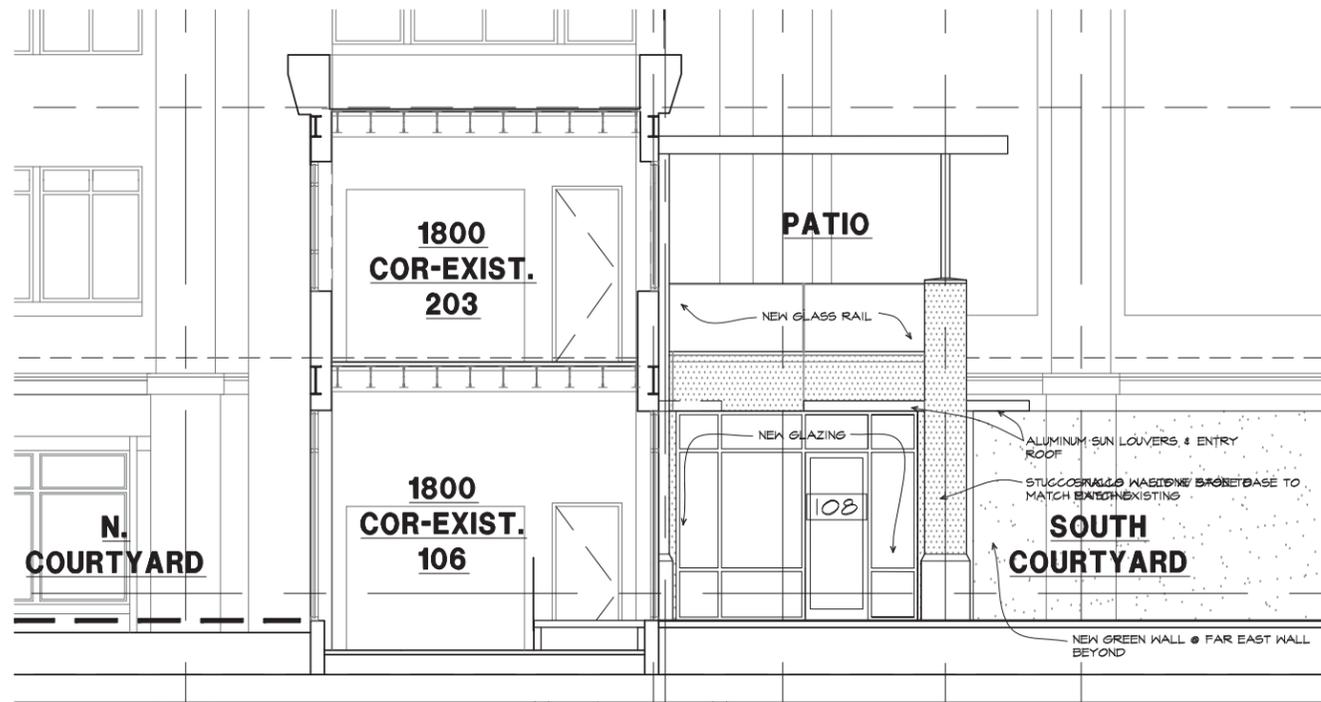
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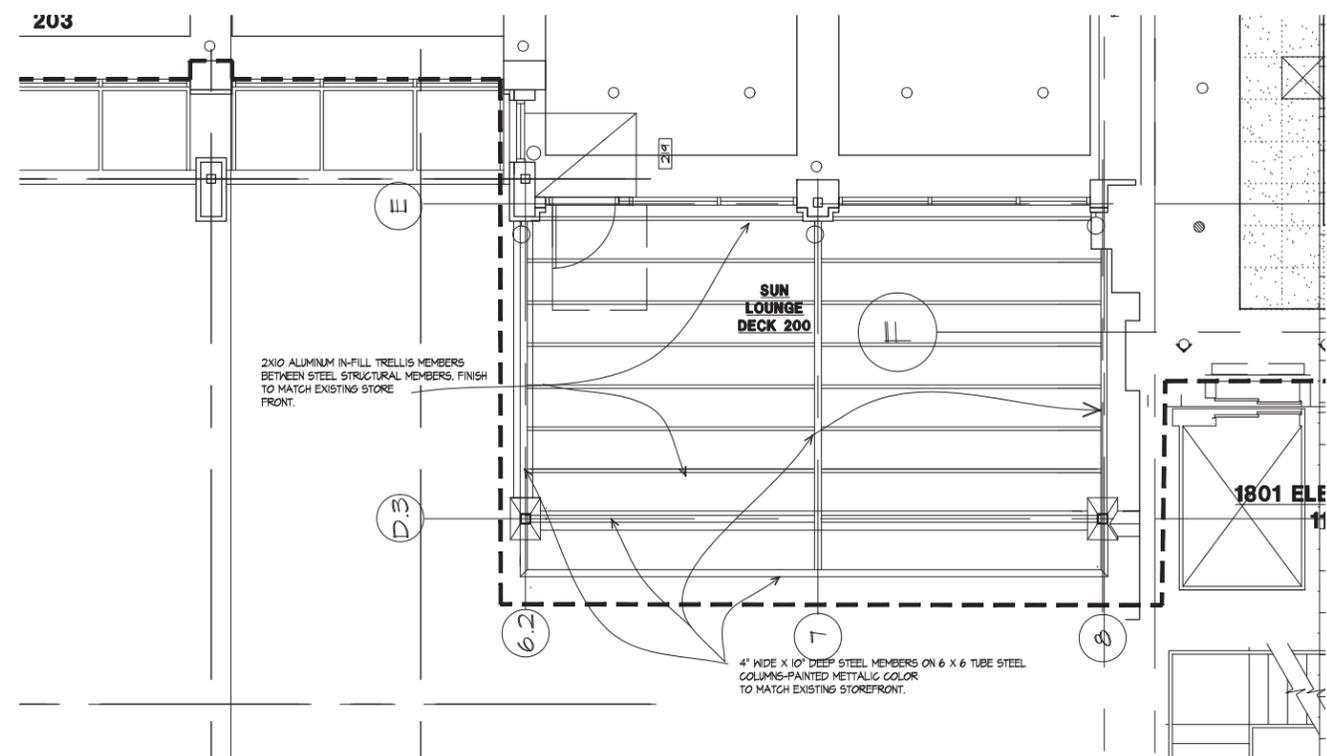
FLOOR PLAN - PARTIAL MAIN LVL

Sheet  
**A2.60a**

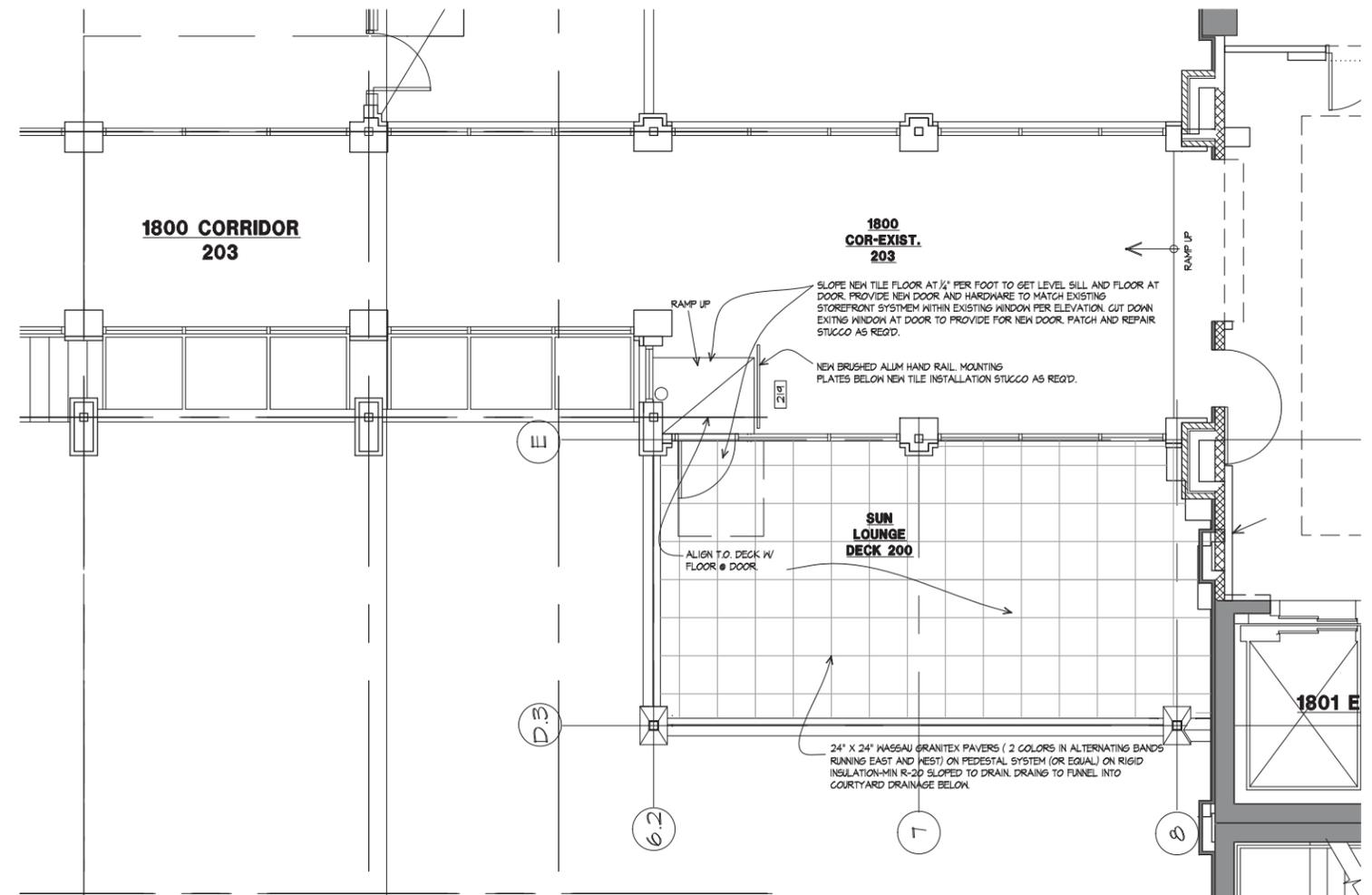


**D3** SUN LOUNGE - WEST ELEVATION (1800)  
**A1.02** 1/4" = 1'-0"

MECHANICAL



**D1** SUN LOUNGE - TRELLIS at 2ND FLOOR (REFLECTED CEILING)  
**A1.02** 1/4" = 1'-0"



**A1** SUN LOUNGE - SECOND FLOOR PLAN (1800)  
**A2.60** 1/4" = 1'-0"

DRAFT - CITY OF BOULDER - MINOR MODIFICATION



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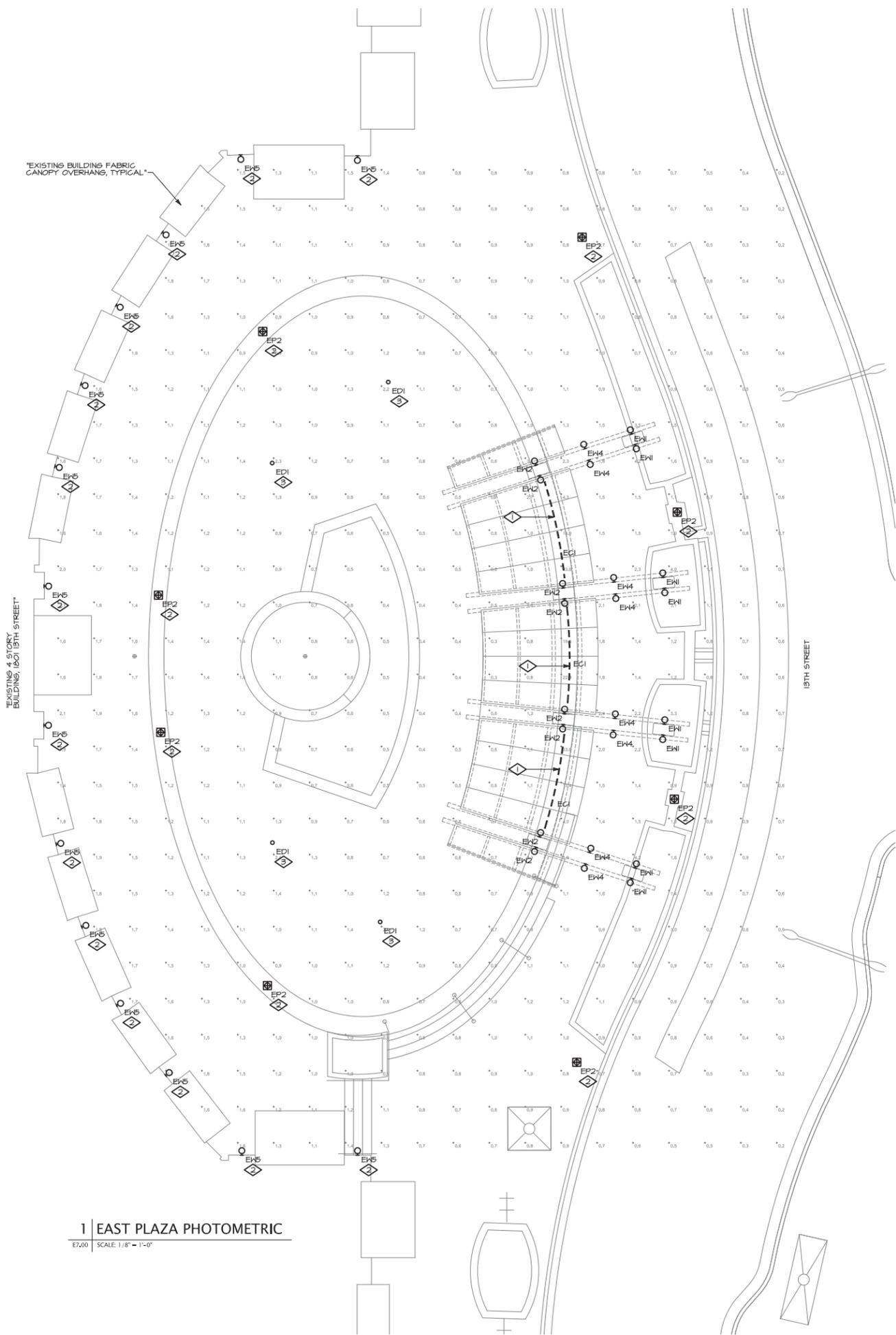
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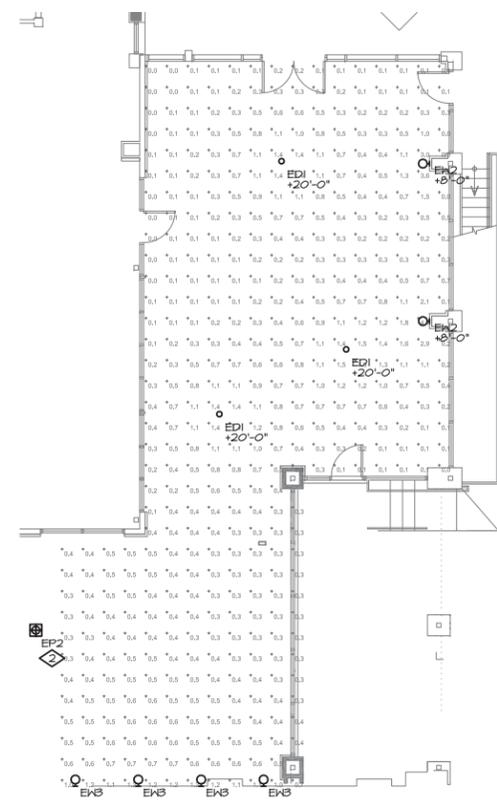
FLOOR PLAN -  
 PARTIAL MAIN LVL

Sheet  
**A2.70a**

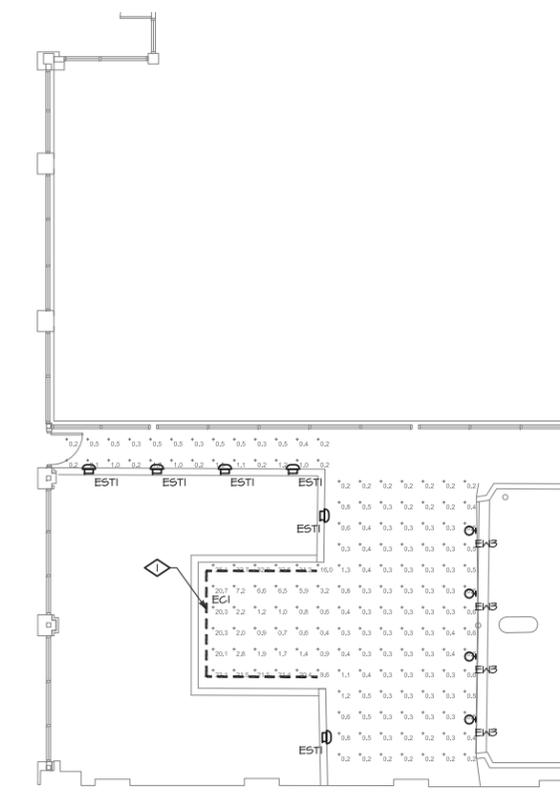




1 EAST PLAZA PHOTOMETRIC  
E7.00 SCALE: 1/8" = 1'-0"



2 SOUTH COURT YARD PHOTOMETRIC  
E7.00 SCALE: 1/8" = 1'-0"



3 NORTH COURT YARD PHOTOMETRIC  
E7.00 SCALE: 1/8" = 1'-0"

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min	Avg/Max
EAST PLAZA	+	1.5 fc	4.2 fc	0.3 fc	14.0:1	5.0:1	0.4:1
NORTH COURT YARD	+	0.7 fc	2.8 fc	0.2 fc	14.0:1	3.5:1	0.3:1
SOUTH COURT YARD	+	0.5 fc	4.1 fc	0.0 fc	N/A	N/A	0.1:1

LIGHTING FIXTURES	
A	LUMINAIRE TYPE, REFERENCING LUMINAIRE SCHEDULE, TYPICAL
○	WALL MOUNTED LUMINAIRE
⊗	PENDANT LUMINAIRE
⊠	BOLLARD OR POST TOP LUMINAIRE
⊞	STEP LIGHT
---	TAPE LIGHT

- GENERAL NOTES**
- LIGHTING CALCULATIONS WERE MADE USING A LIGHT LOSS FACTOR OF 1.0.
  - CALCULATIONS WERE TAKEN AT GRADE LEVEL ON A 5'X5' GRID FOR THE PLAZA AND ON A 2'X2' GRID FOR THE NORTH AND SOUTH COURT YARDS.
  - ILLUMINANCE CONTRIBUTIONS FROM STREET LIGHTING AND ADJACENT PROPERTIES ARE NOT INCLUDED IN CALCULATIONS.
  - ALL EXTERIOR LIGHTING SHALL OPERATE 30 MINUTES PRIOR TO DUSK UNTIL 1 HOUR AFTER CLOSE.
  - APPLICABLE CODES THAT HAVE BEEN DESIGNED TO ARE 2012 IECC, 2014 NEC, AND THE BOULDER REVISED CODE.

- DETAIL NOTES**
- ◇ UNDER BENCH LOW OUTPUT LINEAR LED, STRIP MOUNTED TO UNDER SIDE OF BENCH, ILLUMINANCE UNDER BENCH EXCEEDS ALLOWED WALKWAY ILLUMINANCE LEVELS, HOWEVER PLACEMENT OF LED CONFINES EXCESSIVE LIGHT LEVELS UNDER BENCH AND LIGHT LEVELS AT BENCH EDGE CONFORM WITH BOULDER REVISED CODE 9-4-1608 TABLE 9-11.
  - ◇ FIXTURE IS EXISTING TO REMAIN ON SITE.
  - ◇ ED1 FIXTURE TO INCLUDE SMOKE FILTER.

TYPE	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLTAGE	LAMP		TYPE	MAX MATTS 1/2 FT	INITIAL LUMEN RATINGS @1.52 FT	CRI	MOUNTING INFORMATION		NOTES
					QTY	WATT					LOCATION	BOF/RFD/OPH	
EC1	LINEAR TAPE LIGHT UNDER BENCH LOW OUTPUT WIDE FLOOD, NET LOCATION	MODALIGHT	LINEAR FLEX 3000K	24			LED	9.52	210	85	SURFACE UNDER BENCH		1
ED1	CATERINARY SUSPENDED DOWNLIGHT LED WIDE FLOOD	MINONA WINSCAPE	MILED-3024-12V-LI-BK5-C2	12	1	5.7	LED	5.7	210	80+	PENDANT CABLE	16'-0" BOF	2
EST1	SMALL STEP LIGHT, WHITE LED FLUSH MOUNT	MP LIGHTINGS	L47-6-V805-A-WH	12	1	6	LED	6	58	80+	SURFACE	1'-0" BOF	
EKH1	SMALL DOWN CONFIG WALL CYLINDER, 40 DEGREE BEAM DOWN	INTENSE LIGHTINGS	IVT106L-30-40-B	120	1	3.6	LED	3.6	191	85	SURFACE WALL	9'-0" BOF	
EKH2	SMALL UP/DOWN CONFIG WALL CYLINDER, 40 DEG DOWN/40 DEG UP	INTENSE LIGHTINGS	IVT1130-40-40-B	120	2	3.6	LED	7.2	191 LAMP	85	SURFACE WALL	1'-0" BOF	
EKH3	SMALL BULLET ARCH MOUNT SIGN LIGHT 24" STANDOFF WIDE SPREAD LED	MINONA WINSCAPE	WTLLED-3024-12V-SIS-FO-SHO-C3-518	12	1	5.7	LED	5.7	210	80+	SURFACE WALL	12'-0" BOF	
EKH4	SMALL BULLET BANNER LIGHT, 12" STANDOFF WIDE SPREAD LED	MINONA WINSCAPE	PLLED-3023-12V-BK5-S12	12	1	5.7	LED	5.7	210	80+	SURFACE WALL	12'-0" BOF	

ABBREVIATIONS: BOF - BOTTOM OF FIXTURE, RFD - RECESSED FIXTURE DEPTH, OPH - OVERALL FIXTURE HEIGHT

GENERAL NOTES:  
A. ALL FINISHES TO BE CONFIRMED WITH ARCHITECT PRIOR TO ORDERING.

SPECIFIC NOTES:  
1. EC SHALL PROVIDE ALL PARTS AND PIECES FOR A FULLY FUNCTIONAL LUMINAIRE INCLUDING, BUT NOT LIMITED TO, CONNECTORS, MOUNTING EQUIPMENT AND DRIVERS.  
2. EC SHALL PROVIDE SMOKE FILTER AS NOTED WITH DETAIL NOTE 3 ON PLANS.



**One Boulder Plaza  
OBP 2014-2015 Revitalization**  
1800 Broadway & 1801 13th St  
Boulder, Colorado 80302

MINOR MODIFICATION

PROJECT # 1355  
DATE: 01/20/15  
DRAWN BY: VRP  
CHECKED BY: JEM  
REVISIONS:

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**E7.00**

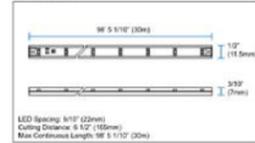
# modaLIGHT™ SPECIFICATION

## LINEARFLEX™ 3000K

**Dimmable LED Linear Flex System:**  
LINEARFLEX is a high quality polyepoxide flexible SSL solution. Integral IC's regulate power to each LED creating constant brightness and uniform life. Fixed cuttable at designated cutting points. Easy to install push to fit solderless range of lead location accessories completes a professional project. UV Protected. This product is sold by the meter, please consult factory.



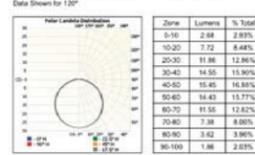
### Dimensions:



### Luminance at a Distance: Data shown for 120"



### Polar Candela Distribution: Lumens per Zone:



Project Name: \_\_\_\_\_ Company: \_\_\_\_\_ PID: \_\_\_\_\_ Type: \_\_\_\_\_ Date: \_\_\_\_\_

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## SPECIFICATION

Table with columns: Zone, Lumens, % Lamp, % Flat, Angle in Degrees, Average 0-Deg, Average 45-Deg, Average 90-Deg. Includes CIE 1931 Chromaticity Diagram.

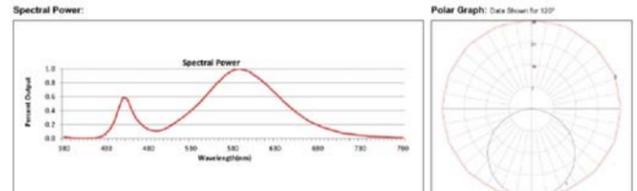


Table of Accessories including MR16, MR16, MR16, MR16, MR16, MR16, MR16, MR16, MR16, MR16.

Table of Standards and Certifications including UL, CSA, ANSI, and RoHS.

Ordering: SKU: LINEARFLEX-3000K

# WINSCAPE™ Project: \_\_\_\_\_ Qty: \_\_\_\_\_ Type: \_\_\_\_\_

Millerton LED • 12V LED-16



Construction: Body and cap made from 6061-T5 ALUMINUM. Body made from STAINLESS STEEL. Lens and frame made from tempered borosilicate glass for superior clarity and strength.

Table with columns: Input Voltage (VAC), Total Current (Amps), Wattage. Shows values for 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100.

Features: Available in 12 Standard TGGC polyester powder coat finishes. Custom finishes available. (Contact factory for more information).



# WINSCAPE™ Project: \_\_\_\_\_ Qty: \_\_\_\_\_ Type: \_\_\_\_\_

Millerton LED • Additional Technical Information

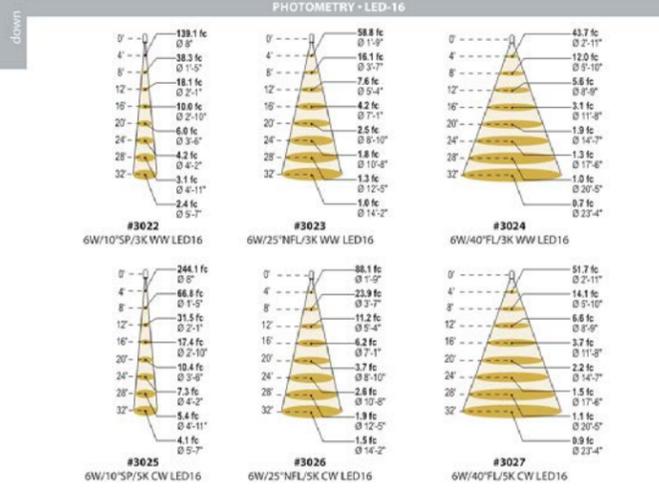


Table of Luminaire Performance Data with columns: Lamp Code, Description, Volts, Watts, Beam Spread, Center Beam Candelpower, Rated Life, CCT, CRI, Luminous Flux, Efficacy.

All values are nominal, based on IES LM-79-08 & Photometric test data. Values may vary due to manufacturing tolerances, options selected and ambient conditions.

# WINSCAPE™ Project: \_\_\_\_\_ Qty: \_\_\_\_\_ Type: \_\_\_\_\_

Millerton LED • Additional Technical Information

Table of LIGHTING FACTS with columns: Lamp Code, Description, Volts, Watts, Center Beam Candelpower, CCT, CRI, Luminous Flux, Efficacy.

LIGHTING FACTS - Coming Soon  
LM-79-08 tests have been submitted to Lighting Facts and are awaiting approval.



1900 Wazee Street, Suite #350  
Denver, Colorado 80202  
303.796.8034 VOICE  
303.796.8034 FAX  
archengr@adgr-inc.com  
www.adgr-inc.com

# One Boulder Plaza OBP 2014-2015 Revitalization 1800 Broadway & 1801 13th St Boulder, Colorado 80302

MINOR MODIFICATION

PROJECT # 1355  
DATE: 01/20/15  
DRAWN BY: VJP  
CHECKED BY: JEM  
REVISIONS:

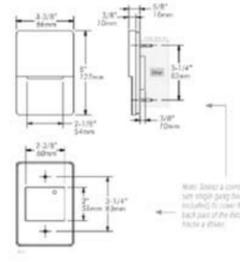
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Sheet  
**E7.01**

Specification Sheet / Wall Mount / L47



Dimension:



Code	Height	Color	Input Voltage	Finish
L47	3.76"	WOOD	120V AC	Black Anodized
	4.00"	WOOD	120V AC	Brushed Aluminum

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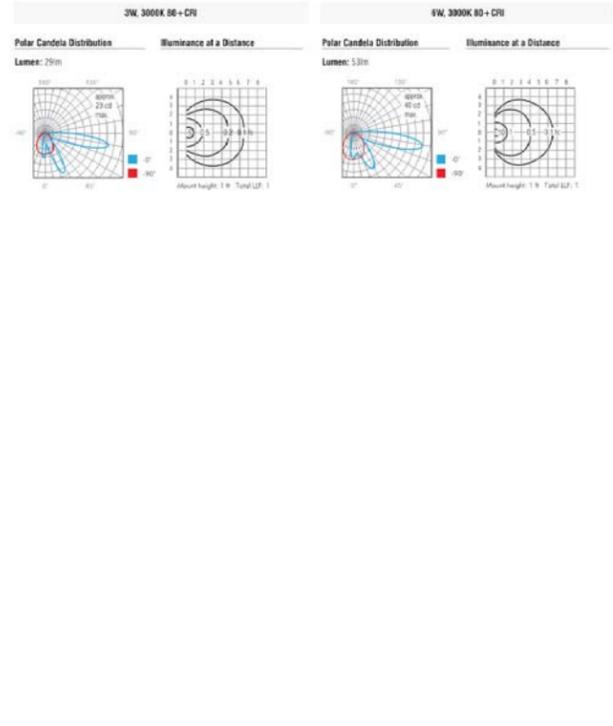
L47

**Application:** Exterior/interior wall, stair, and hallway illumination.  
**Electrical:** 3W, 350mA or 6W, 700mA LED  
**Power Consumption:** 4W / 6W  
**Power Supply:** DC-powered by integral 120V primary, LEDDRIVE™, 6W 350mA (3W) or LEDDRIVE™, 6W 700mA (6W) non-dimmable LED driver. Recommended TLD400W99 driver (not included). Dimmable with dimming controller TLD400B, 0-10V dimming (not included). AC-Recommended TLD400W50B-01 magnetic transformer (not included). Consult factory for dimming options.  
**Weight:** 1.5lbs (0.68kg)  
**Material:** Solid anodized aluminum or stainless steel 316 with polycarbonate lens.  
**Mounting:** Mounts to vertically oriented single gang box only. Box opening must be 2-5/8" wide by 2" tall maximum. Suggested boxes include Scepter F.D. Black and Berulle BC1150. (A box not included).  
**IP rating:** 66  
**Approval:** Wet and dry locations. Approved to US and Canadian standards by CSA.

**Emergency Driver options (optional):**  
 MP Lighting Emergency Backup Unit  
 Input: 180-277V 50/60Hz / Output: 11-30V 1.6W  
 Modern Emergency Mass Inverter  
 Input: 120/277V 50/60Hz / Output: 120/277V 60W 20W  
**Type:**  
 Project:  
 Modified:  
 Quantity:  
 Notes:

Specification Sheet / Wall Mount / L47

PHOTOMETRIC DATA:



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**vortech**  
**IVT106L**  
 LED Wall Mount Mini Cylinder Downlight  
**LED | GEN2**



For use with a 4" x 4" junction box

**SPECIFICATION:**  
 Example: IVT106L-12-12 (12°-IPV100)

Series	Beam Spread	Input Voltage	Delivered Lumens*
IVT106L-12	12°	120V	227 lm @ 4000K
IVT106L-20	20°	120V	226 lm @ 4000K
IVT106L-30	30°	120V	226 lm @ 4000K
IVT106L-40	40°	120V	191 lm @ 4000K

Notes:  
 1. Custom powder coat finishes available, consult factory. Minimum order quantity apply.  
 2. See Surface\* simulated natural finishes submitted sheet for specification.

**ACCESSORIES:**  
 LED Lens Cap accommodates secondary holder. Allow for the use of up to 1/2" 1/4" media color filters. Filters must be ordered separately.

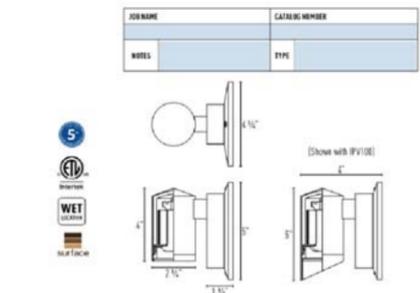
**LED LIGHT ENGINE:**  
 - High output Cree XP-E2 LED  
 - 3.8 Watts and 200+ lumens  
 - 9-10V AC/DC input  
 - 2700K, 3000K, 3500K and 4000K  
 - 40,000 hours average rated life at 70% output  
 - 12" Narrow Spot, 20" Spot, 30" Narrow Flood and 40" Flood  
 - Field interchangeable optics  
 - IP67 Rated

**LISTING / WARRANTY:**  
 - ETL listed to US and Canadian standards for wet locations.  
 - 5 Year Interior Exterior Limited LED Warranty



All testing was conducted in accordance with LM-79-08, Approved Method, Electrical and Photometric Measurements of Solid-State Lighting Products as published by the Illuminating Engineering Society of North America (IESNA).

Intense Lighting | 1340 E. La Palma Ave. | Anaheim, CA 92804 | Phone: 1.800.941.5321 | Fax: 1.800.941.5322 | www.intenselighting.com



Job Name	Catalog Number
NOTES	TYPE

**DESCRIPTION:**  
 The Vortech mini cylinder downlight fixtures are available in 316 stainless steel or die-cast aluminum. The 316 stainless steel is of marine grade quality and has superior corrosion resistance. Die-cast aluminum is available in powder coated black or bronze. Custom powder coat finishes are available, consult factory. To ensure the natural appearance of stainless steel, regular cleaning is necessary.  
**FEATURES:**  
 - Aesthetic appearance  
 - Indoor / outdoor applications  
 - Back plate allows fixture to mount flush against the wall without exposed back plate  
**ELECTRICAL (INTEGRAL 12V LED DRIVER):**  
 - 120V or 277V input, must specify  
**MAINTENANCE:**  
 Stainless steel requires regular cleaning and maintenance to prevent tarnishing or loss staining.  
**SURFACE\* SIMULATED NATURAL FINISHES:**  
 - Available in 12 standard wood grain powder coated finishes  
 - Consult factory  
**ACCESSORIES:**  
 LED Lens Cap accommodates secondary holder. Allow for the use of up to 1/2" 1/4" media color filters. Filters must be ordered separately.  
**IPV100:** Directional shield provides 45° cutoff. Specify at the end of part number. Factory installed.  
**LISTING / WARRANTY:**  
 - ETL listed to US and Canadian standards for wet locations.  
 - 5 Year Interior Exterior Limited LED Warranty

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Note: Specifications and dimensions subject to change without notice.

intense

**vortech**  
**IVT111L**  
 LED Wall Mount Mini Cylinder Up / Downlight  
**LED | GEN2**



For use with a 4" x 4" junction box

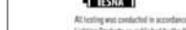
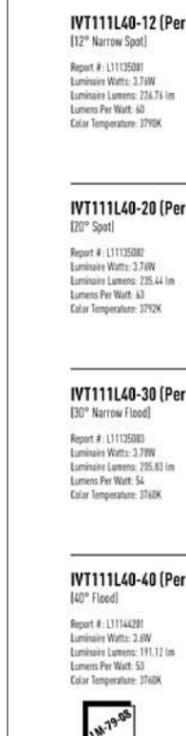
**SPECIFICATION:**  
 Example: IVT111L-12-12 (12°-IPV100)

Series	Beam Spread	Input Voltage	Delivered Lumens*
IVT111L-12-12	12°	120V	227 lm @ 4000K
IVT111L-20-20	20°	120V	226 lm @ 4000K
IVT111L-30-30	30°	120V	226 lm @ 4000K
IVT111L-40-40	40°	120V	191 lm @ 4000K

Notes:  
 1. Custom powder coat finishes available, consult factory. Minimum order quantity apply.  
 2. See Surface\* simulated natural finishes submitted sheet for specification.

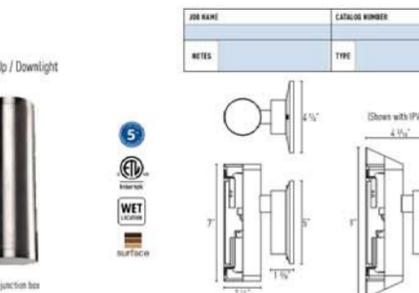
**ACCESSORIES:**  
 LED Lens Cap accommodates secondary holder. Allow for the use of up to 1/2" 1/4" media color filters. Filters must be ordered separately.

**LED LIGHT ENGINE:**  
 - High output Cree XP-E2 LED  
 - 3.8 Watts and 200+ lumens per LED  
 - 9-10V AC/DC input  
 - 2700K, 3000K, 3500K and 4000K  
 - 40,000 hours average rated life at 70% output  
 - 12" Narrow Spot, 20" Spot, 30" Narrow Flood and 40" Flood  
 - Field interchangeable optics  
 - IP67 Rated



All testing was conducted in accordance with LM-79-08, Approved Method, Electrical and Photometric Measurements of Solid-State Lighting Products as published by the Illuminating Engineering Society of North America (IESNA).

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Job Name	Catalog Number
NOTES	TYPE

**DESCRIPTION:**  
 The Vortech mini cylinder up / downlight fixtures are available in 316 stainless steel or die-cast aluminum. The 316 stainless steel is of marine grade quality and has superior corrosion resistance. Die-cast aluminum is available in powder coated black or bronze. Custom powder coat finishes are available, consult factory. To ensure the natural appearance of stainless steel, regular cleaning is necessary.  
**FEATURES:**  
 - Aesthetic appearance  
 - Indoor / outdoor applications  
 - Back plate allows fixture to mount flush against the wall without exposed back plate  
**ELECTRICAL (INTEGRAL 12V LED DRIVER):**  
 - 120V or 277V input, must specify  
**MAINTENANCE:**  
 Stainless steel requires regular cleaning and maintenance to prevent tarnishing or loss staining.  
**SURFACE\* SIMULATED NATURAL FINISHES:**  
 - Available in 12 standard wood grain powder coated finishes  
 - Consult factory  
**ACCESSORIES:**  
 LED Lens Cap accommodates secondary holder. Allow for the use of up to 1/2" 1/4" media color filters. Filters must be ordered separately.  
**IPV100:** Directional shield provides 45° cutoff. Specify at the end of part number. Factory installed.  
**LISTING / WARRANTY:**  
 - ETL listed to US and Canadian standards for wet locations.  
 - 5 Year Interior Exterior Limited LED Warranty

Intense Lighting | 1340 E. La Palma Ave. | Anaheim, CA 92804 | Phone: 1.800.941.5321 | Fax: 1.800.941.5322 | www.intenselighting.com

Note: Specifications and dimensions subject to change without notice.

intense



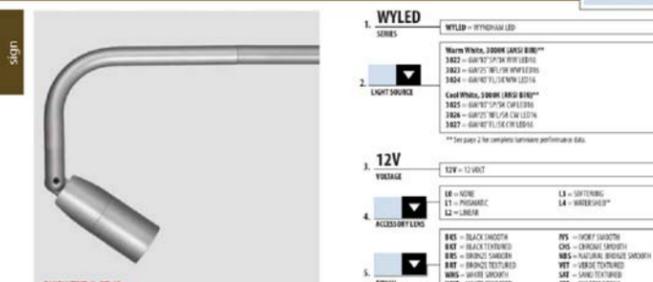
**One Boulder Plaza**  
**OBP**  
 1800 Broadway & 1801 13th St  
 Boulder, Colorado 80302

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PROJECT # 1355  
 DATE 01/20/15  
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 CHECKED BY: JEM  
 REVISIONS:

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**E7.02**



QUICK FIND # QF-45

Construction: Body, cap, stem, and mount machined from 6061-T6 ALUMINUM. Lens cut from heat strengthened borosilicate glass for superior clarity and strength.

LED Unit: 3022-3027: Wyndham proprietary replaceable LED unit using three (3) High Output LEDs and an integral low voltage (1V-14V) AC/DC LED driver and a fixed replaceable optic. Available in three (3) beam spreads: 10° Spot, 25° Narrow Flood, and 40° Flood. Available as STANDARD in ANSI BIV 3000K and 5000K color temperatures. Also available in ANSI BIV 2700K, 3000K, & 4000K by Special Order. Units have near constant light output when supplied with 12VAC, 14VAC to nominal voltage drop. Diminable using standard LOW VOLTAGE MAGNETIC dimming switch / system.

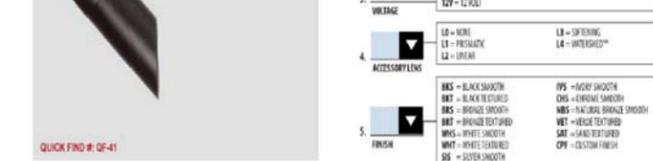
Input Voltage (VAC) Total Current (Amps) Wattage table with columns for 0.0, 9.0, 10.0, 11.0, 12.0, 12.5, 13.0, 14.0 and corresponding current and wattage values.



FINISH: BKS - BLACK SMOOTH, BBT - BLACK TEXTURED, BMS - BLACK BRUSH, BRT - BRUSHED BRONZE, BRS - BRUSHED BRONZE SMOOTH, BWT - BRUSHED TEXTURED, BWS - WHITE SMOOTH, BWT - WHITE TEXTURED, BWT - WHITE TEXTURED SMOOTH, BWS - SILVER SMOOTH.

Color Factor: BKS - BLACK SMOOTH, BBT - BLACK TEXTURED, BMS - BLACK BRUSH, BRT - BRUSHED BRONZE, BRS - BRUSHED BRONZE SMOOTH, BWT - BRUSHED TEXTURED, BWS - WHITE SMOOTH, BWT - WHITE TEXTURED, BWT - WHITE TEXTURED SMOOTH, BWS - SILVER SMOOTH.

Mounting Options: WALL MOUNT, ETL Listed: Wet Location - Indoor/Outdoor, Conforms to UL Standard 1588.



QUICK FIND # QF-41

Construction: Body, cap, stem, and mount machined from 6061-T6 ALUMINUM. Lens cut from heat strengthened borosilicate glass for superior clarity and strength.

LED Unit: 3022-3027: Wyndham proprietary replaceable LED unit using three (3) High Output LEDs and an integral low voltage (1V-14V) AC/DC LED driver and a fixed replaceable optic. Available in three (3) beam spreads: 10° Spot, 25° Narrow Flood, and 40° Flood. Available as STANDARD in ANSI BIV 3000K and 5000K color temperatures. Also available in ANSI BIV 2700K, 3000K, & 4000K by Special Order. Units have near constant light output when supplied with 12VAC, 14VAC to nominal voltage drop. Diminable using standard LOW VOLTAGE MAGNETIC dimming switch / system.

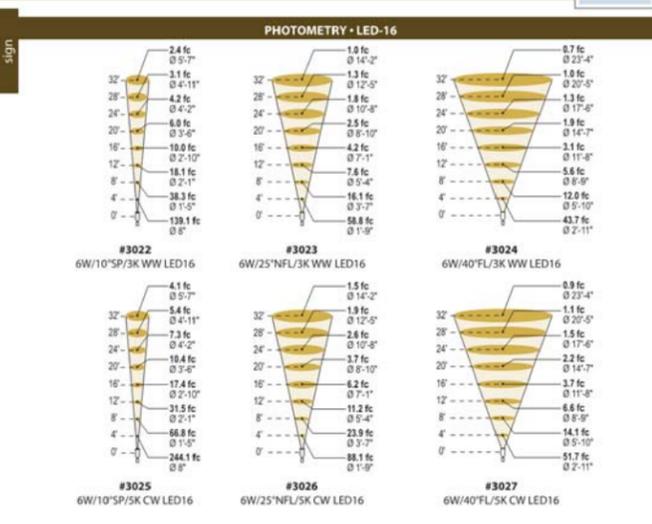
Input Voltage (VAC) Total Current (Amps) Wattage table with columns for 0.0, 9.0, 10.0, 11.0, 12.0, 12.5, 13.0, 14.0 and corresponding current and wattage values.



FINISH: BKS - BLACK SMOOTH, BBT - BLACK TEXTURED, BMS - BLACK BRUSH, BRT - BRUSHED BRONZE, BRS - BRUSHED BRONZE SMOOTH, BWT - BRUSHED TEXTURED, BWS - WHITE SMOOTH, BWT - WHITE TEXTURED, BWT - WHITE TEXTURED SMOOTH, BWS - SILVER SMOOTH.

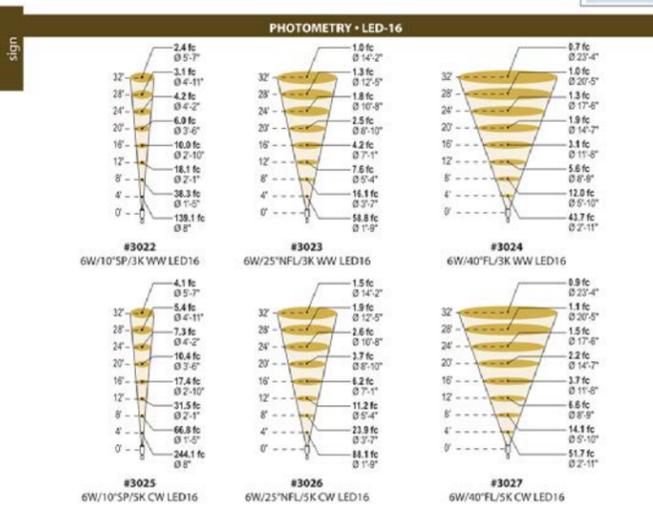


WINONA Lighting 3762 West Fourth Street • Winona, Minnesota 55967 • 507.454.5113 • Fax: 507.454.1814 • www.winonalighting.com Revised: 1-15-13 Page 1 of 3



Luminaire Performance Data table with columns for Lamp Code, Description, Volts (VAC), Watts (W), Beam Spread, Center Beam Candlepower (cd), Rated Life (Hr), CCT (°K), CRI (Ra), Luminous Flux (LU), and Efficacy (LU/W).

All values are nominal, based on IES LM-79-08 & Photometric test data. Values may vary due to manufacturing tolerances, options selected and ambient conditions (temperature, voltage, orientation, etc...) during use. \*\* Rated Life based on diode manufacturer IES LM-80 test data, TM-21 projection to 70% of Initial Lumens (L70).



Luminaire Performance Data table with columns for Lamp Code, Description, Volts (VAC), Watts (W), Beam Spread, Center Beam Candlepower (cd), Rated Life (Hr), CCT (°K), CRI (Ra), Luminous Flux (LU), and Efficacy (LU/W).

All values are nominal, based on IES LM-79-08 & Photometric test data. Values may vary due to manufacturing tolerances, options selected and ambient conditions (temperature, voltage, orientation, etc...) during use. \*\* Rated Life based on diode manufacturer IES LM-80 test data, TM-21 projection to 70% of Initial Lumens (L70).

LM-79 & Photometric Test Data table with columns for Lamp Code, Description, Volts (VAC), Watts (W), Center Beam Candlepower (cd), CCT (°K), CRI (Ra), Luminous Flux (LU), and Efficacy (LU/W).

Information from IES LM-79-08 test results (L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100).

Information from Photometric test results (L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100).

LIGHTING FACTS - Coming Soon LM-79-08 tests have been submitted to Lighting Facts and are awaiting approval.

LM-79 & Photometric Test Data table with columns for Lamp Code, Description, Volts (VAC), Watts (W), Center Beam Candlepower (cd), CCT (°K), CRI (Ra), Luminous Flux (LU), and Efficacy (LU/W).

Information from IES LM-79-08 test results (L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100).

Information from Photometric test results (L1, L2, L3, L4, L5, L6, L7, L8, L9, L10, L11, L12, L13, L14, L15, L16, L17, L18, L19, L20, L21, L22, L23, L24, L25, L26, L27, L28, L29, L30, L31, L32, L33, L34, L35, L36, L37, L38, L39, L40, L41, L42, L43, L44, L45, L46, L47, L48, L49, L50, L51, L52, L53, L54, L55, L56, L57, L58, L59, L60, L61, L62, L63, L64, L65, L66, L67, L68, L69, L70, L71, L72, L73, L74, L75, L76, L77, L78, L79, L80, L81, L82, L83, L84, L85, L86, L87, L88, L89, L90, L91, L92, L93, L94, L95, L96, L97, L98, L99, L100).

LIGHTING FACTS - Coming Soon LM-79-08 tests have been submitted to Lighting Facts and are awaiting approval.



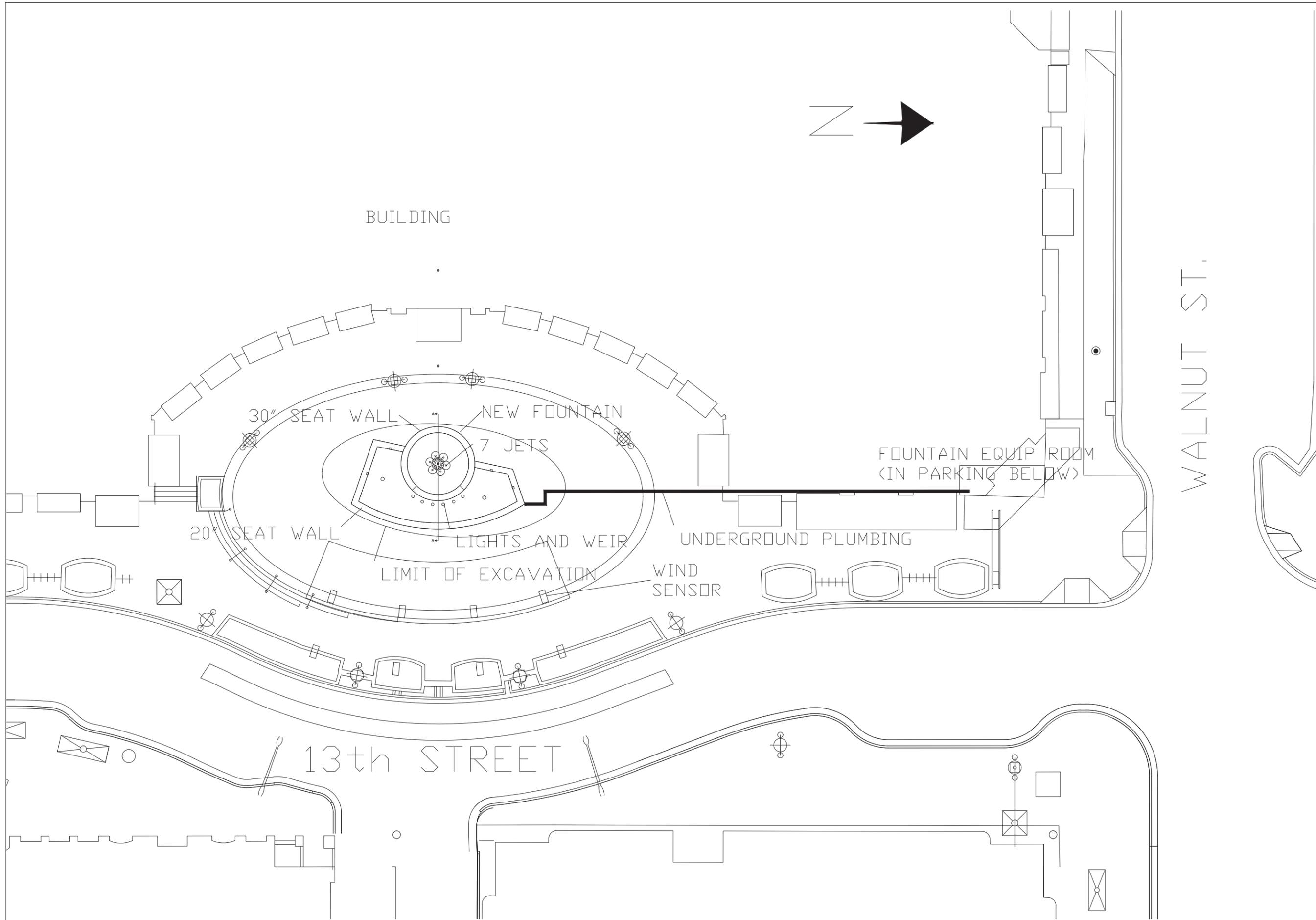
OBP One Boulder Plaza 2014-2015 Revitalization 1800 Broadway & 1801 13th St Boulder, Colorado 80302

MINOR MODIFICATION

PROJECT # 1355 DATE: 01/20/15 DRAWN BY: VRP CHECKED BY: JEM REVISIONS:

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Sheet E7.03



WALNUT ST.

13th STREET

**BDAB COMMENTS**

Name: \_\_\_\_\_

**MEETING DATE:** Feb. 11, 2015

**ADDRESS:** One Boulder Plaza - 1800 Broadway /1801 13th St.

**DESCRIPTION:** Project consists of minor modifications to previously approved Site Review. There are 6 primary exterior areas of work included in the One Boulder Plaza 2014-2015 Revitalization.

**APPLICANT:**

**Relevant Guidelines:**

**2.2 Consider the Alignment of Architectural Features and Established Patterns With Neighboring Buildings**

*The alignment of architectural features, from one building to the next, creates visual continuity and establishes a coherent visual context throughout the downtown. While new building forms are expected, building facades should be designed to reinforce these patterns and support downtown’s established visual character...*

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**2.5 Maintain a Human Building Scale, Rather than Monolithic or Monumental Scale**

Avoid large featureless facade surfaces. Facade elements that are familiar to the pedestrian help establish a sense of scale and create visual patterns that link buildings within a block, while allowing individual identity of each building. Smaller scale

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## 2.8 Shade Storefront Glass by Appropriate Means

To permit good visibility into storefront windows, and to create pedestrian interest, use awnings or, for buildings with recessed first floors, consider arcades. Note: See Section 6: Extensions into the public right-of-way discussion on revocable lease and allowable dimensions.

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## 5.1 Signs Should be Designed as an Integral Part of The Overall Building Design

### C. Awning Signs:

Awnings should be used to add visual interest to a building, provide shade, and add variety to the streetscape. They should be positioned to emphasize special shapes or details of the facade, to draw attention to the shop entrances or to emphasize a display window. Awning signs may be illustrated with letters or symbols.

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### Additional Comments:

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