

# PUBLIC INPUT MEETING

July 28, 2017



gēnus

[ landscape architects ]

| NEUMANN MONSON | RAKER RHODES | SCHULER SHOOK | SHOEMAKER & HAALAND | SRF CONSULTING GROUP | DIVERSIFIED DESIGN |



CITY OF IOWA CITY  
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# TODAY'S PRESENTATION

DESIGN SUMMARY

UTILITY UPGRADES

TREE MITIGATION PLAN

PAVING STRATEGY

SECONDARY DESTINATIONS

LAYERS OF LIGHTING

SITE FURNISHINGS

Q + A

TOPIC STATIONS



## WHERE WE'VE BEEN...

IOWA CITY DOWNTOWN AND PEDESTRIAN MALL STREETScape PLAN UPDATE . 2013 – MARCH 2014 [ 3 Public Input Meetings ]

PEDESTRIAN MALL SCHEMATIC DESIGN . 2014

DESIGN DEVELOPMENT BHMP . 2015

## LOOKING AHEAD...

DESIGN DEVELOPMENT THROUGH AUGUST 2017

CONSTRUCTION DOCUMENTATION THROUGH DECEMBER 2017

- PUBLIC OPEN HOUSE #2 . OCTOBER

- MITIGATING IMPACTS DURING CONSTRUCTION . NOVEMBER

2-YEAR CONSTRUCTION PERIOD 2018 – 2019



## DESIGN SUMMARY

- UTILITY UPGRADES
  - NEW WATER MAIN
  - TELECOM
  - ENHANCED STORM SEWER SYSTEM
  - ENHANCED ELECTRICAL
- MULTI-LAYERED LIGHTING FRAMEWORK
  - NEW PEDESTRIAN POLE LIGHTS
  - ACCENT LIGHTING AT TREES, ART, STORY WALLS
  - CANOPY AND GATEWAY LIGHTING
- CREATE SECONDARY DESTINATIONS
  - PERMANENT STAGE CANOPY AT FOUNTAIN
  - SHADE STRUCTURE AT BLACK HAWK MINI PARK
  - EAST / WEST GATEWAYS
  - STORY WALLS

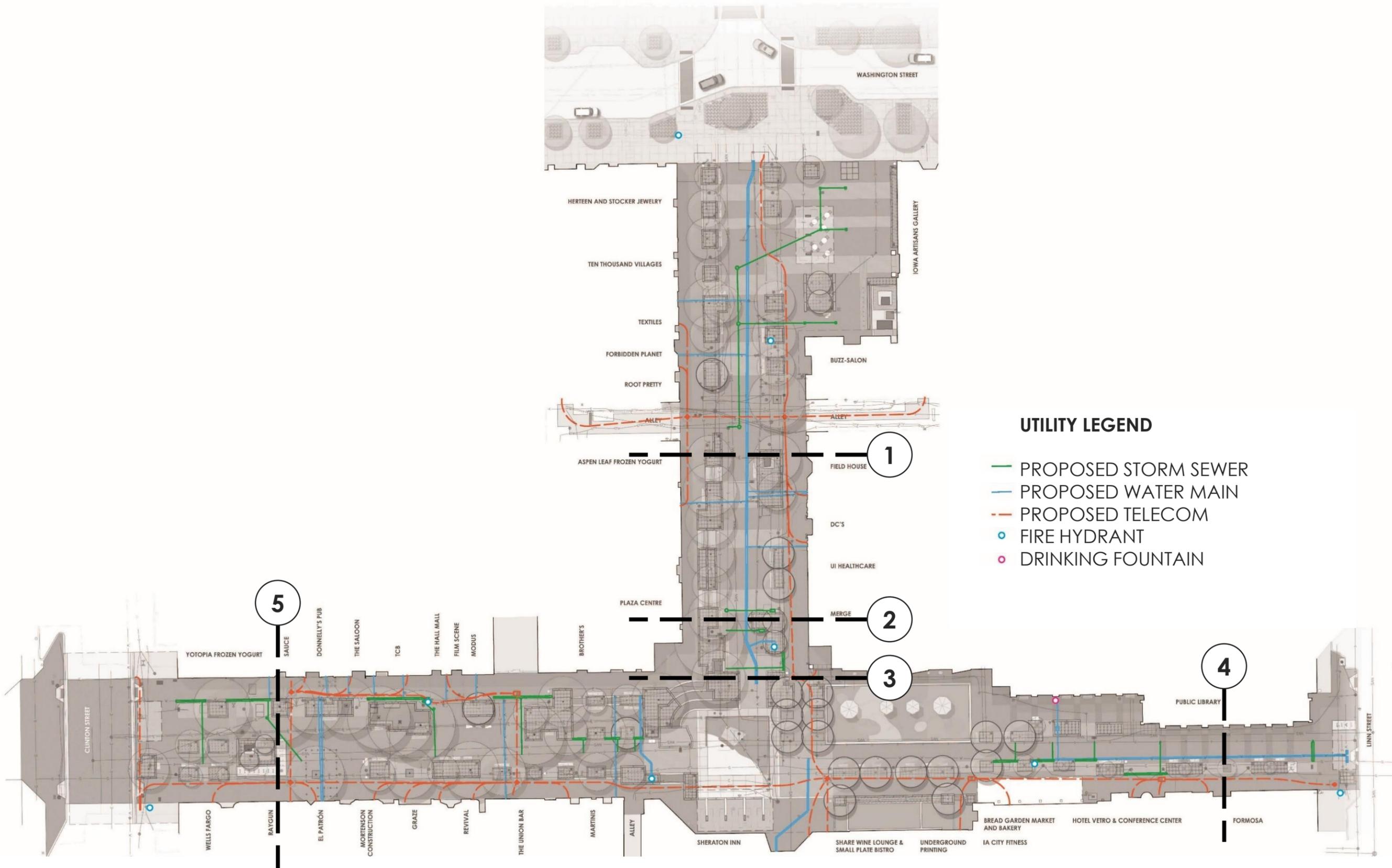


- FULL PAVING REPLACEMENT
- NEW SITE FURNISHINGS
  - MOVABLE TABLES AND CHAIRS
  - BIG BELLY STATIONS
  - TRASH RECEPTACLES
  - FIXED TABLES AND CHAIRS
  - BENCHES
  - DRINKING FOUNTAIN
  - BIKE RACKS
- ENHANCED PLANTING AREAS
- REPAIR OF EXISTING LIMESTONE PLANTER WALLS



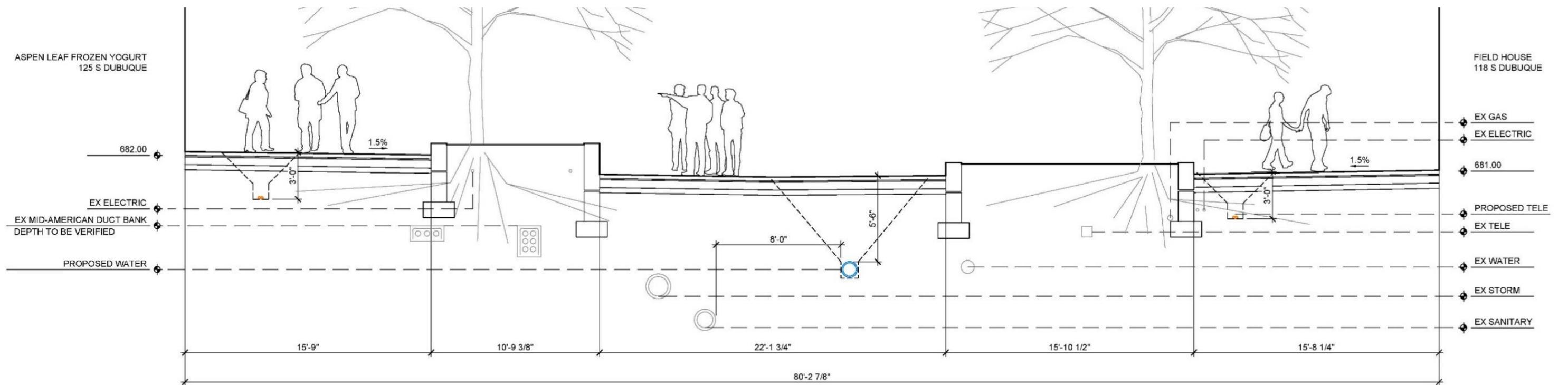
## PEDESTRIAN MALL IMPROVEMENTS

# UTILITY UPGRADES

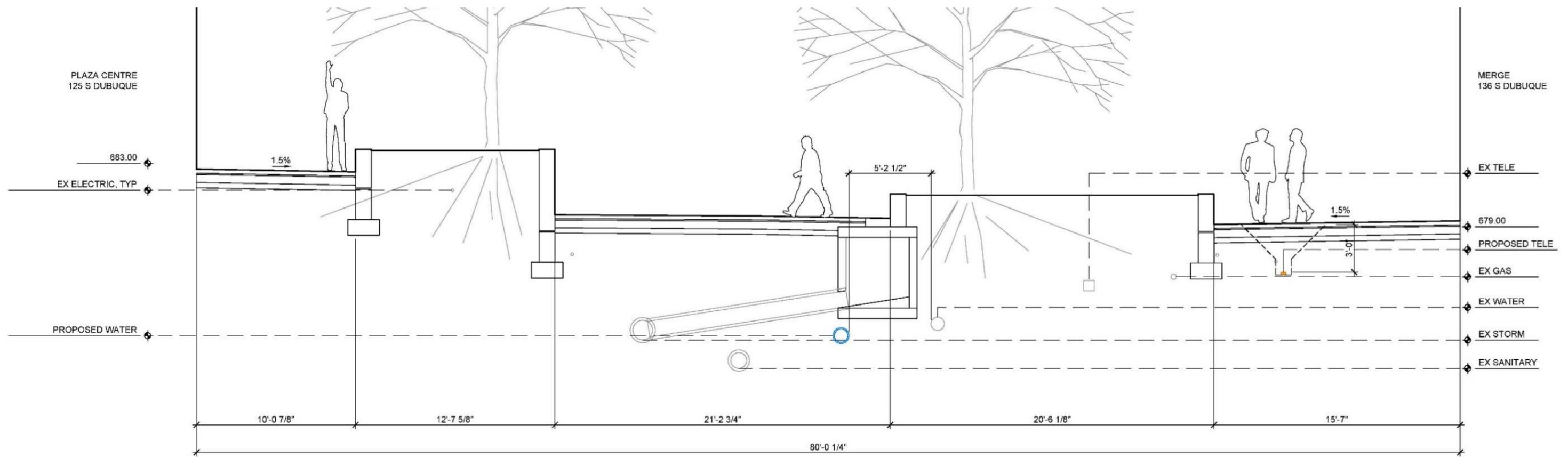


# UTILITY PLAN

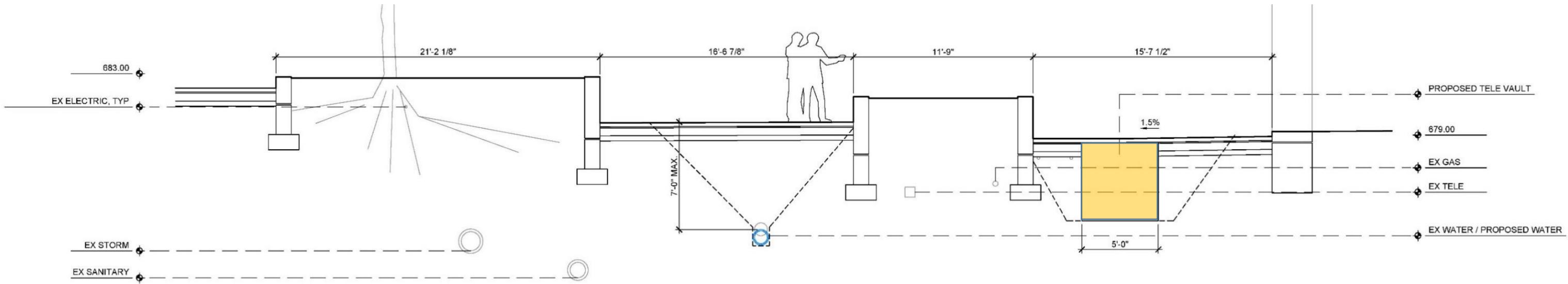
## PEDESTRIAN MALL IMPROVEMENTS



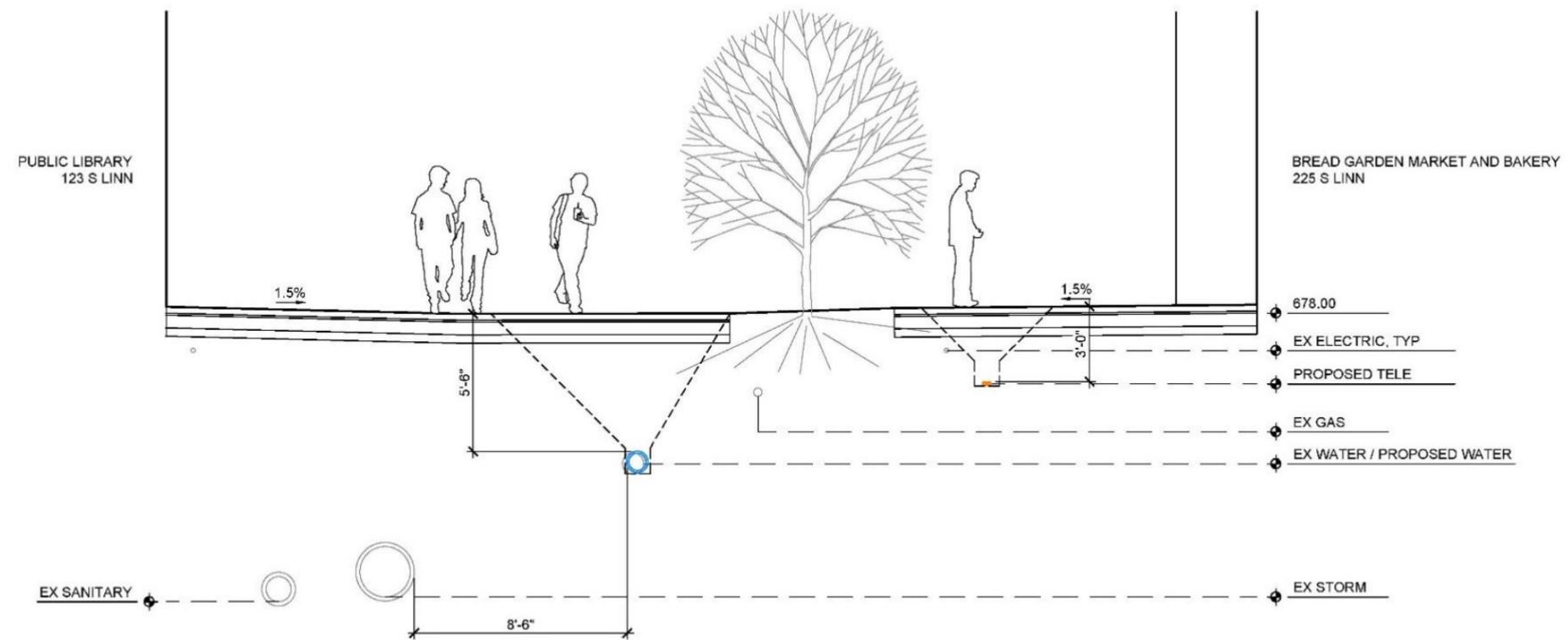
**UTILITY SECTION 1 AT FIELD HOUSE LOOKING NORTH**  
 PEDESTRIAN MALL IMPROVEMENTS



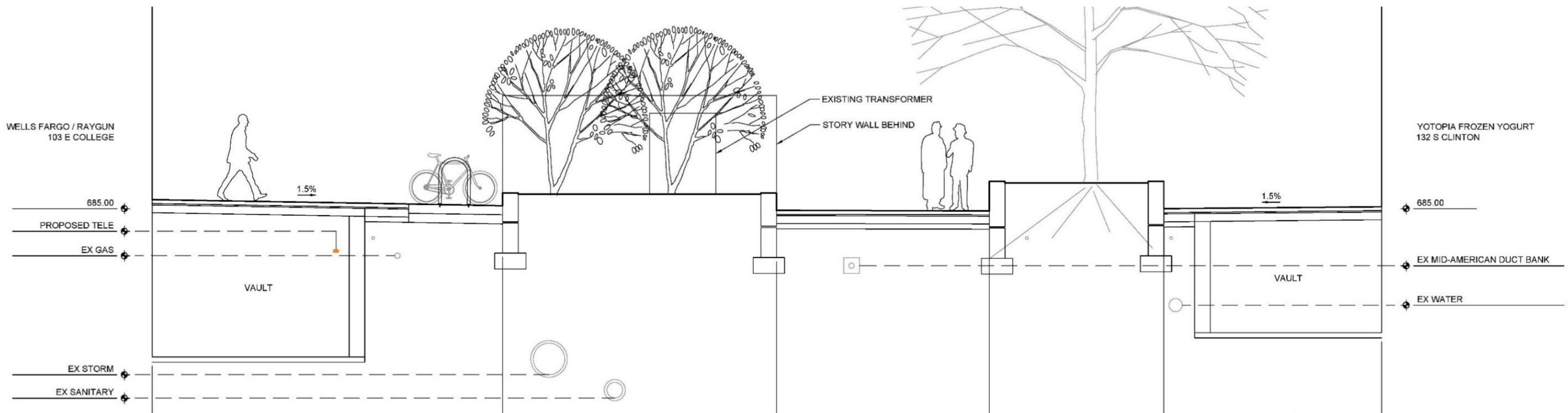
**UTILITY SECTION 2 AT PLAZA CENTRE ONE LOOKING NORTH**  
 PEDESTRIAN MALL IMPROVEMENTS



**UTILITY SECTION 3 AT MERGE LOOKING NORTH**  
 PEDESTRIAN MALL IMPROVEMENTS



**UTILITY SECTION 4 AT PUBLIC LIBRARY LOOKING EAST**  
PEDESTRIAN MALL IMPROVEMENTS



**UTILITY SECTION 5 AT WELLS FARGO LOOKING WEST**  
PEDESTRIAN MALL IMPROVEMENTS

# TREE MITIGATION PLAN

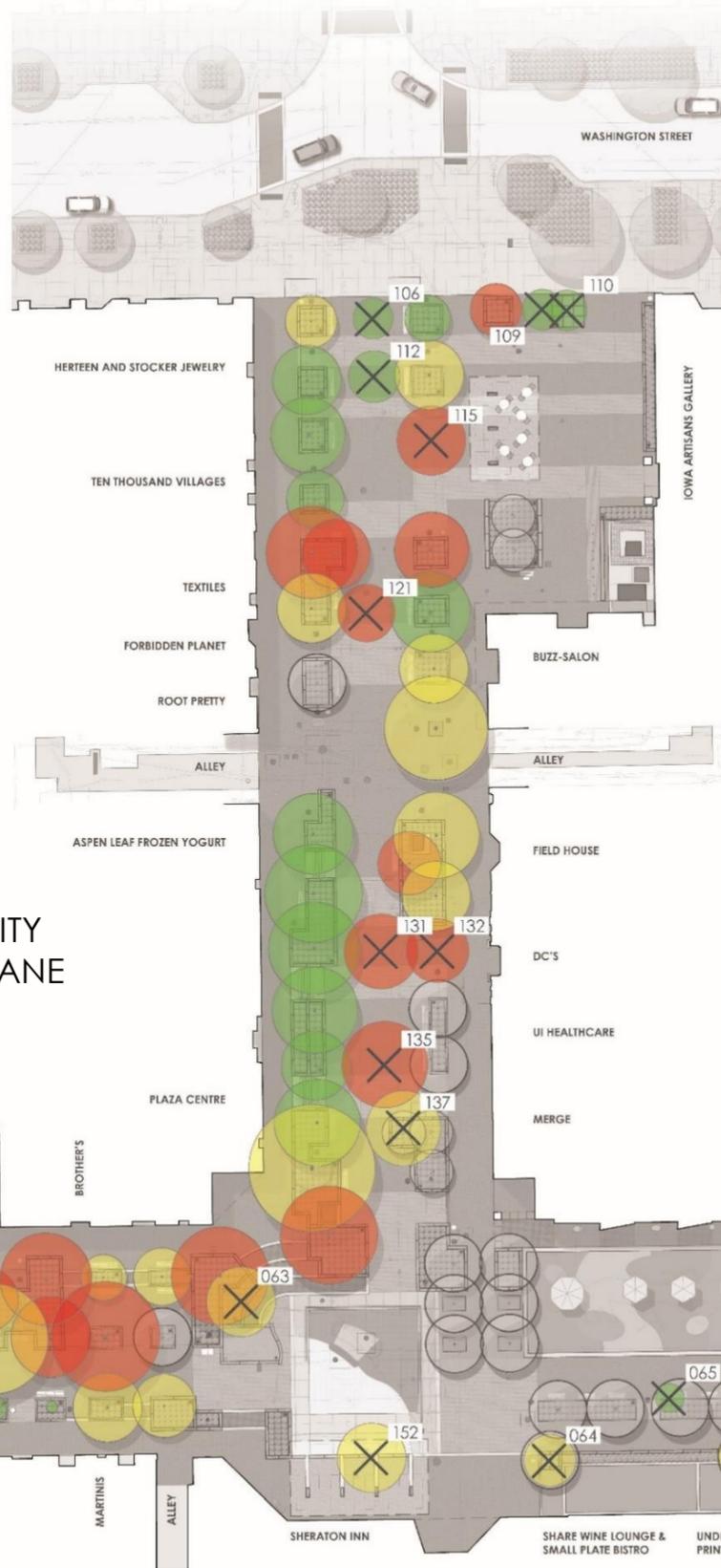
**EXISTING TREES TO BE REMOVED . PRELIMINARY**

ID#	SCIENTIFIC NAME	CODE	REASON FOR REMOVAL
106	GINKGO BILOBA	GREEN	VIEW CORRIDOR
109	SYRINGA RETICULATA	GREEN	PUBLIC ART PLATFORM
110	SYRINGA RETICULATA	GREEN	PUBLIC ART PLATFORM
112	GINKGO BILOBA	GREEN	VIEW CORRIDOR
115	MALUS SPP.	RED	FIRELANE ROUTE
121	ACER SACCHARUM	RED	VIEW CORRIDOR, TREE HEALTH
131	ACER SACCHARUM	RED	WATER MAIN INSTALLATION
132	ACER SACCHARUM	RED	TREE HEALTH, DESIGN
135	ACER SACCHARUM	RED	WATER MAIN INSTALLATION
137	CERCIS CANADENSIS	YELLOW	WATER MAIN INSTALLATION
063	MALUS SPP.	YELLOW	RECONFIGURED WDF SEATING
064	TILIA SPP.	YELLOW	WALL REPAIR
067	TILIA SPP.	YELLOW	WALL REPAIR
152	TILIA SPP.	YELLOW	PERMANENT STAGE CANOPY
065	TILIA SPP.	GREEN	DESIGN, 2.4" DBH*
066	GLEDITSIA TRIACANTHOS	YELLOW	DESIGN, 2.4" DBH*
075	SYRINGA SPP.	N/A	*RELOCATE OPPORTUNITY
076	SYRINGA SPP.	N/A	*RELOCATE OPPORTUNITY
035	AMELANCHIER SPP.	GREEN	BIKE PARKING
036	AMELANCHIER SPP.	GREEN	BIKE PARKING
037	AMELANCHIER SPP.	GREEN	BIKE PARKING
038	AMELANCHIER SPP.	GREEN	BIKE PARKING
017	GINKGO BILOBA	GREEN	FUTURE GATEWAY**
019	SYRINGA SPP.	N/A	PROXIMITY TO CURB RAMP*
020	SYRINGA SPP.	N/A	FUTURE TRAFFIC POLE*

**INCLUDE CHART?**

\* DISCUSS RELOCATION OPPORTUNITIES WITH FORESTRY STAFF  
 \*\* PENDING DESIGN AND GATEWAY ADVANCEMENT

**NOTE:** TREE REMOVALS DUE TO INTRODUCTION OF PROGRAM, TO ACCOMMODATE INSTALLATION OF UTILITY LINE, WHERE EXISTING TREE IS WITHIN DESIGNATED FIRELANE OR TO REPAIR LEANING PLANTER WALL. THERE ARE RELOCATION OPPORTUNITIES FOR SELECT TREES.



**TREE MITIGATION SUMMARY**

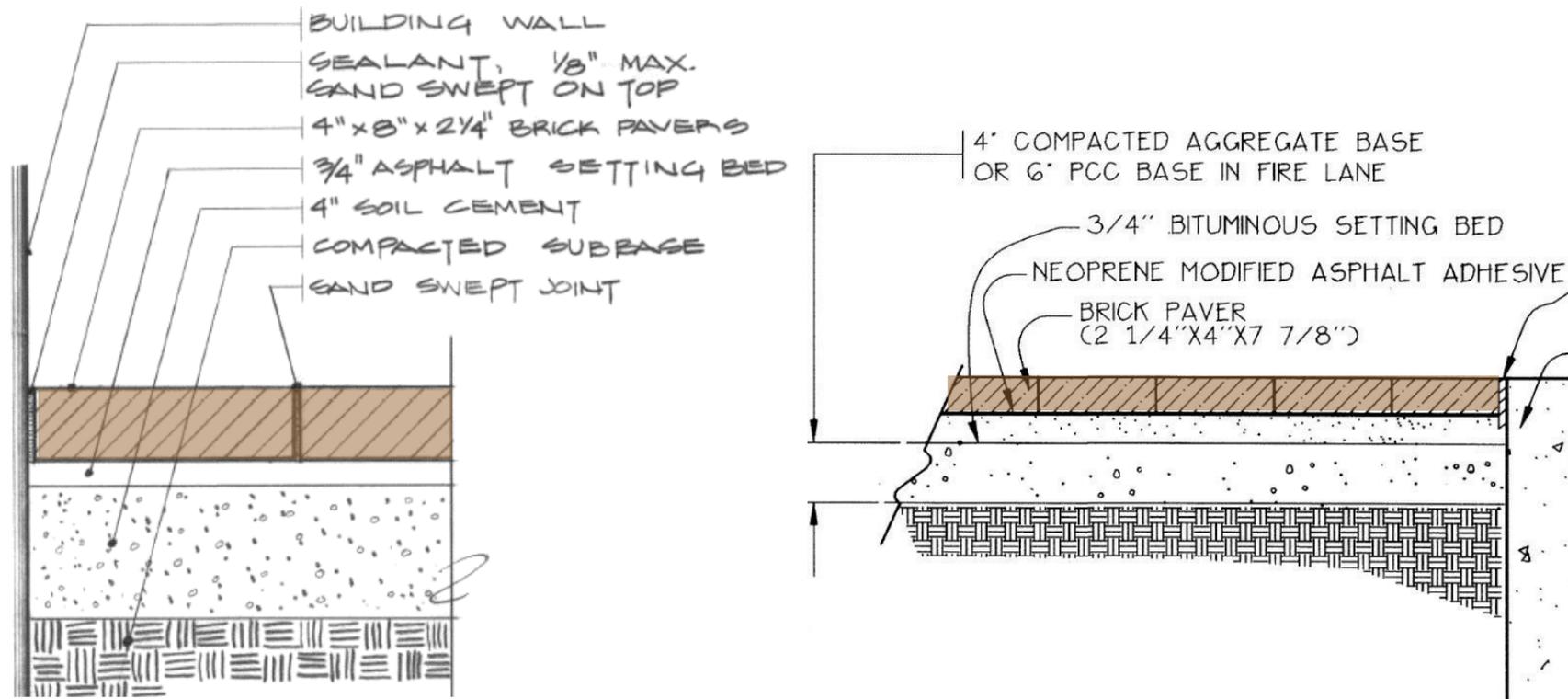
88 EXISTING TREES  
 62 TREES TO BE PROTECTED / 26 TREES TO BE REMOVED  
 27 TREES TO BE PLANTED

###  
 X EXISTING TREE TO BE REMOVED

**TREE MITIGATION PLAN**  
 PEDESTRIAN MALL IMPROVEMENTS



# PAVING STRATEGY

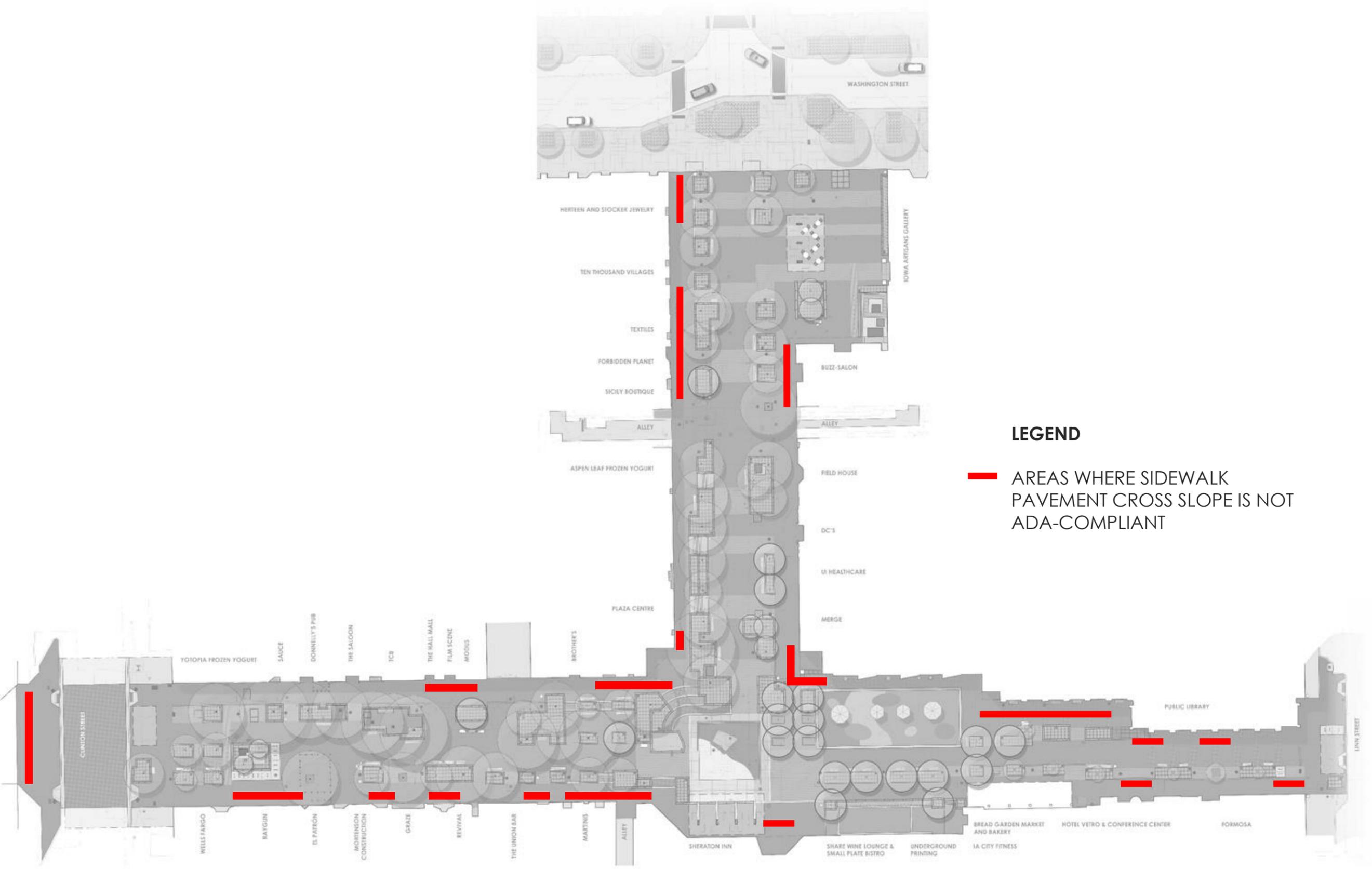


UNIT PAVERS IN PED MALL: +/-67,000 SF  
 LIFE CYCLE: 1980 INSTALLATIONS / 1999 SELECTIVE RENOVATION  
 DRAINAGE DESIGNED FOR A STREET – NOT A PEDESTRIAN MALL  
 UNEVEN SURFACE– LARGELY DUE TO PAVEMENT SECTION  
 EX. PAVER– CLAY BRICK / NON CHAMFERED EDGE

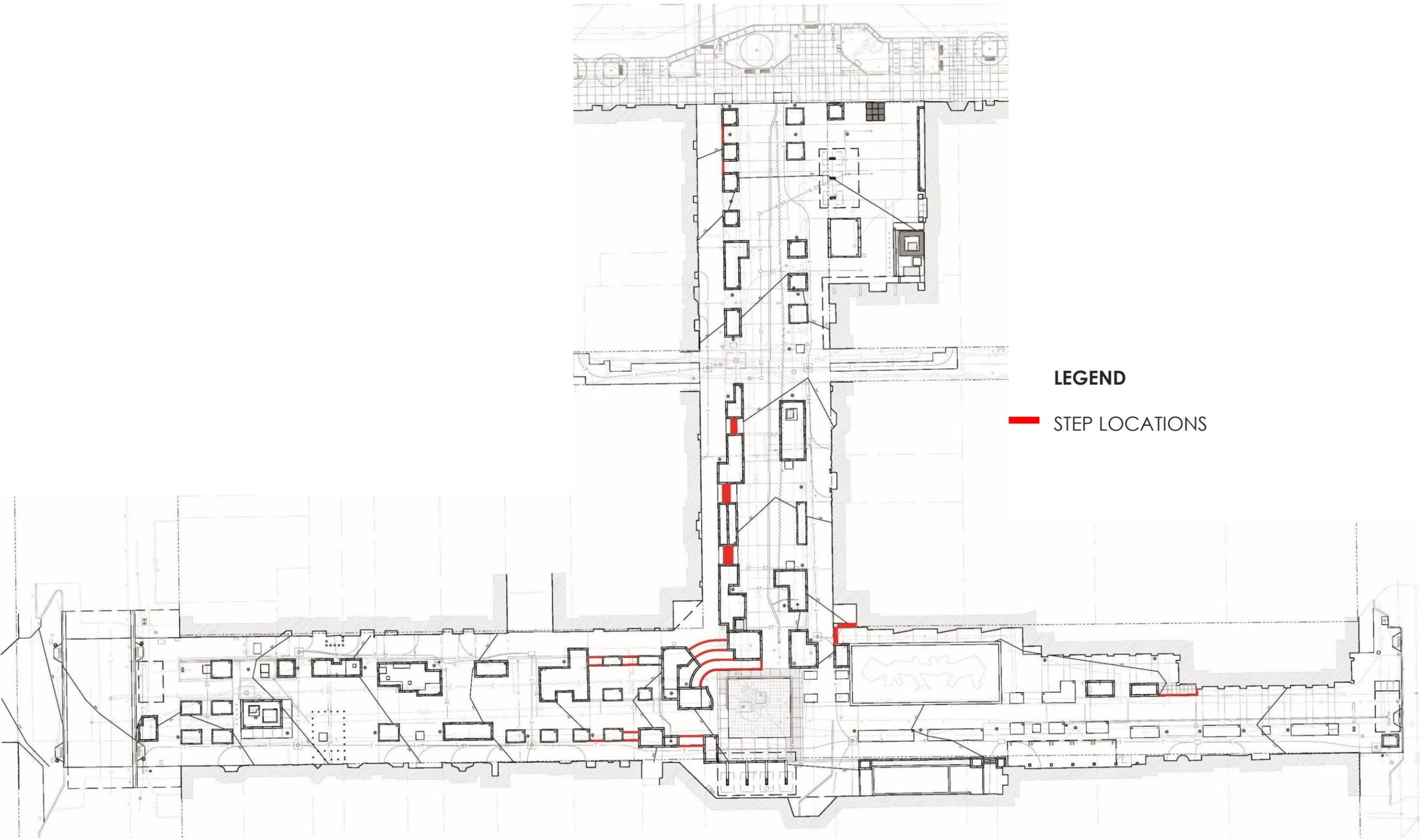


## EXISTING PEDESTRIAN MALL PAVING

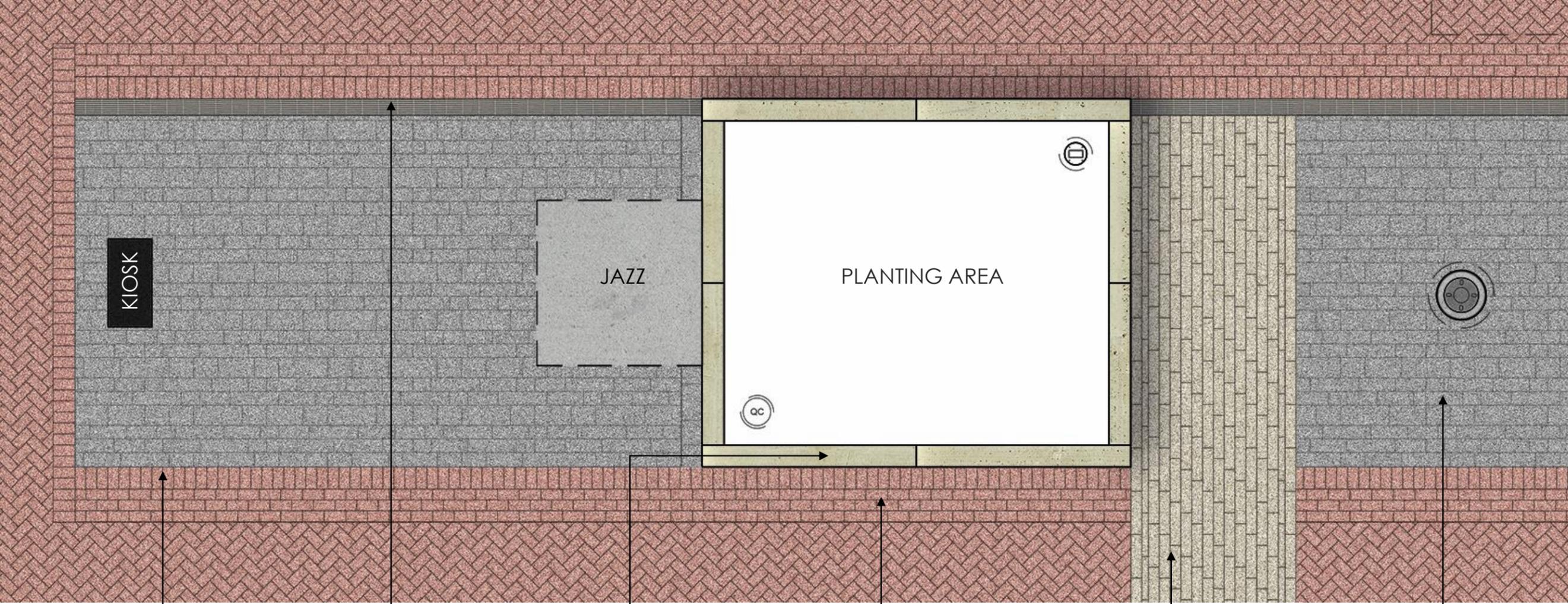
### PEDESTRIAN MALL IMPROVEMENTS



**EXISTING CONDITIONS . ADA COMPLIANCE**  
 PEDESTRIAN MALL IMPROVEMENTS



**STEP LOCATIONS**  
PEDESTRIAN MALL IMPROVEMENTS



SOLDIER COURSE  
AND RUNNING BOND  
PATTERN

TRENCH DRAIN WITH  
HEEL-PROOF GRATE

8" LIMESTONE CURB



HOLLAND PREMIER 4X8  
CHARLESTON  
HERRINGBONE PATTERN

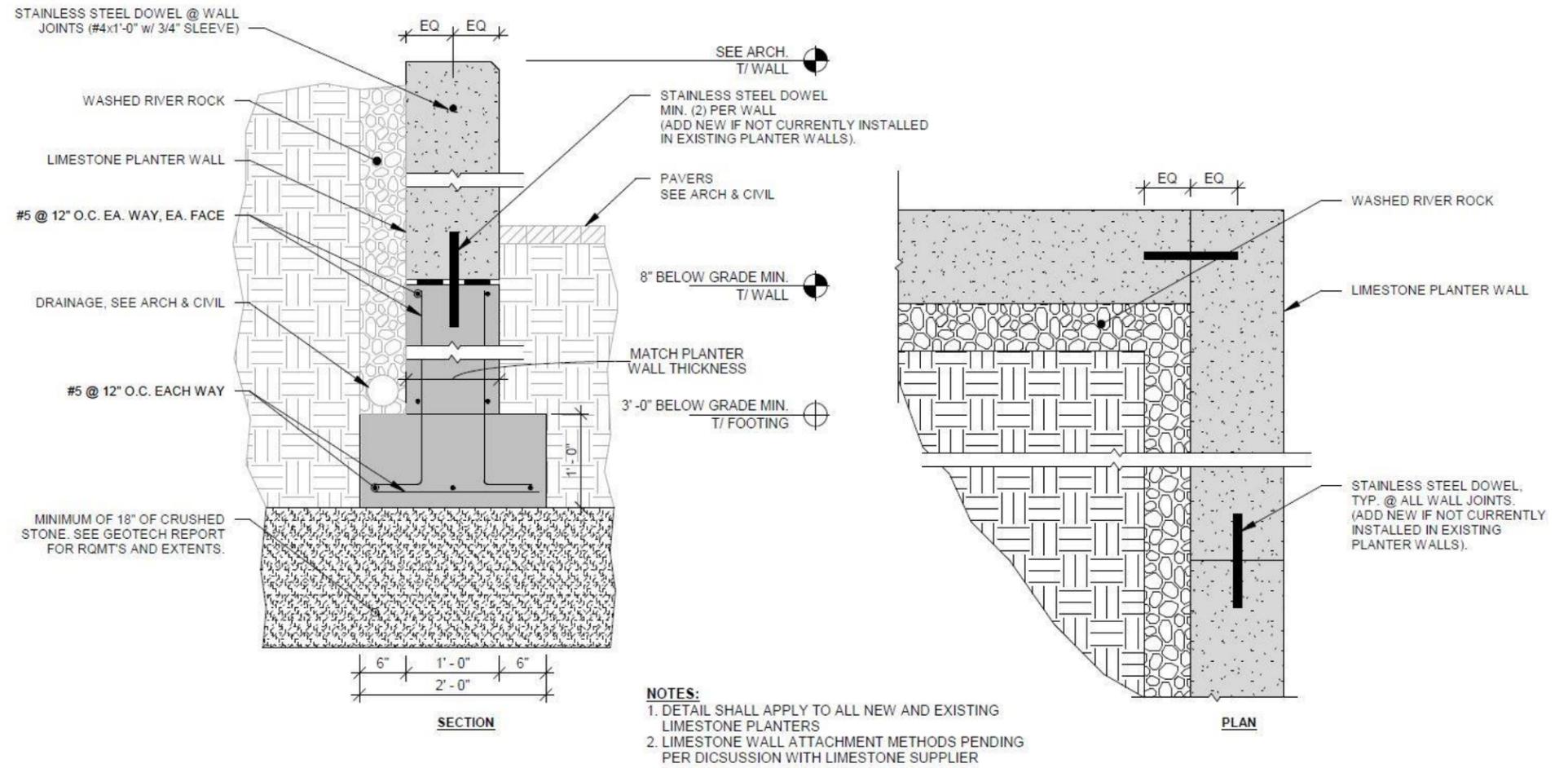


PROMENADE 4X16 /  
UMBRIANO FINISH  
SUMMER WHEAT



ARTLINE / SERIES 3000  
FINISH / MINERAL ICE

**UNIT PAVER PATTERN + COLOR**  
PEDESTRIAN MALL IMPROVEMENTS



## LIMESTONE WALL REPAIR PEDESTRIAN MALL IMPROVEMENTS

# SECONDARY DESTINATIONS



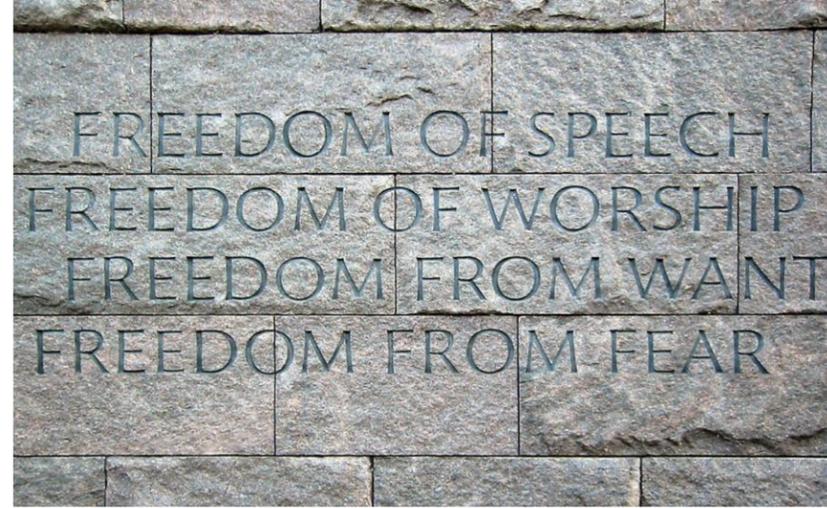
### DESIGN SUMMARY

- GATEWAY FEATURE ESTABLISHES A SENSE OF ARRIVAL
- A WELCOMING ENTRY EXPERIENCE WITH WAYFINDING KIOSK, SHADED SEATING, AND STORY WALL CELEBRATING CITY OF LITERATURE DESIGNATION
- NEW PLANTING AREA AND FIXED TABLES AT FILMSCENE
- ENLARGED PLANTING AREAS IMPROVE LONG TERM HEALTH OF TREES
- IMPROVE ACCESSIBILITY AT CLINTON / COLLEGE WITH CURB RAMP, NEW PAVING, AND TRAFFIC SIGNALIZATION

## CLINTON STREET AND WEST ENTRY PEDESTRIAN MALL IMPROVEMENTS



EXAMPLE OF RAISED BRONZE LETTERS

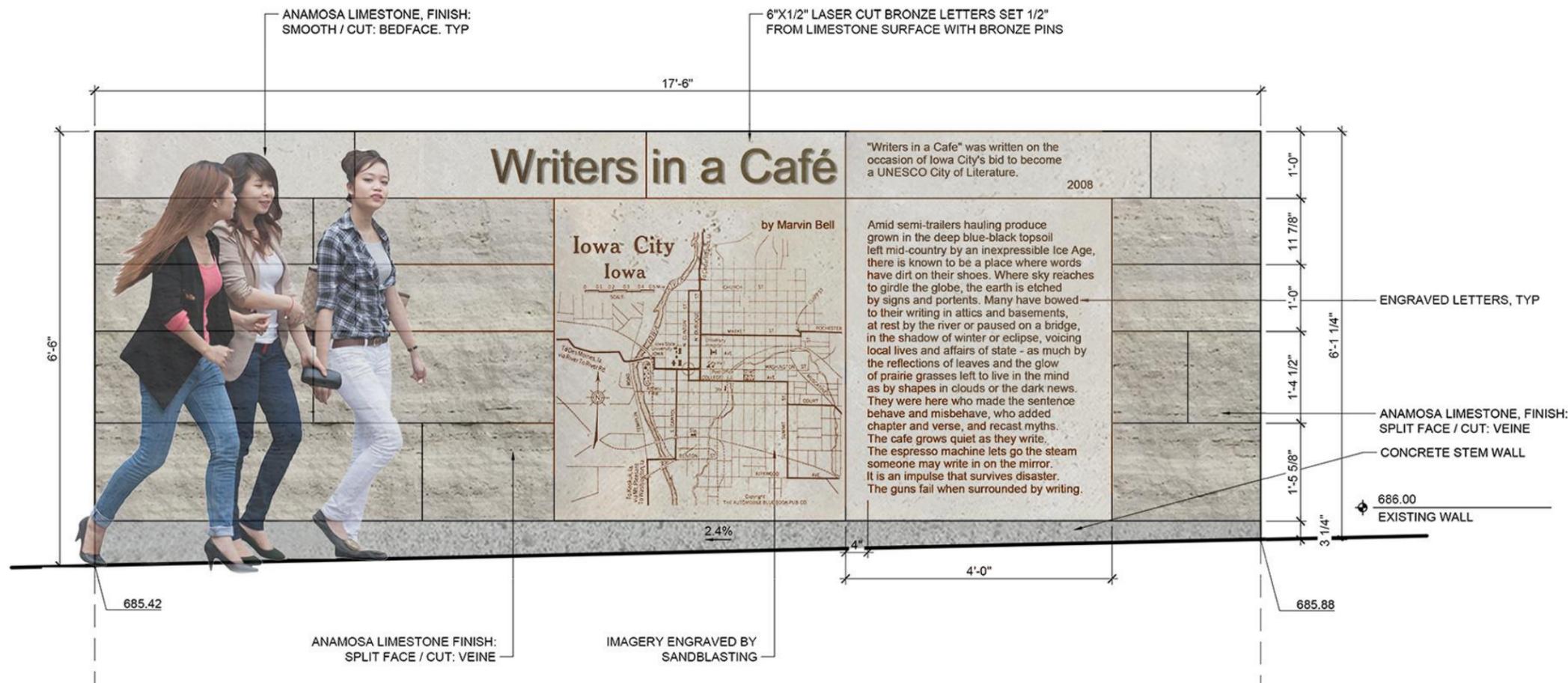


ENGRAVING BY SANDBLASTING

*Writers in a Café*  
IOWA CITY, IOWA, USA

Amid semi-trailers hauling produce grown in the deep blue-black topsoil left mid-country by an inexpressible Ice Age, there is known to be a place where words have dirt on their shoes. Where sky reaches to girdle the globe, the earth is etched by signs and portents. Many have bowed to their writing in attics and basements, at rest by the river or paused on a bridge, in the shadow of winter or eclipse, voicing local lives and affairs of state – as much by the reflections of leaves and the glow of prairie grasses left to live in the mind as by shapes in clouds or the dark news. They were here who made the sentence behave and misbehave, who added chapter and verse, and recast the myths. The café grows quiet as they write. The espresso machine lets go the steam someone may write in on the mirror. It is an impulse that survives disaster. The guns fail when surrounded by writing.

Marvin Bell



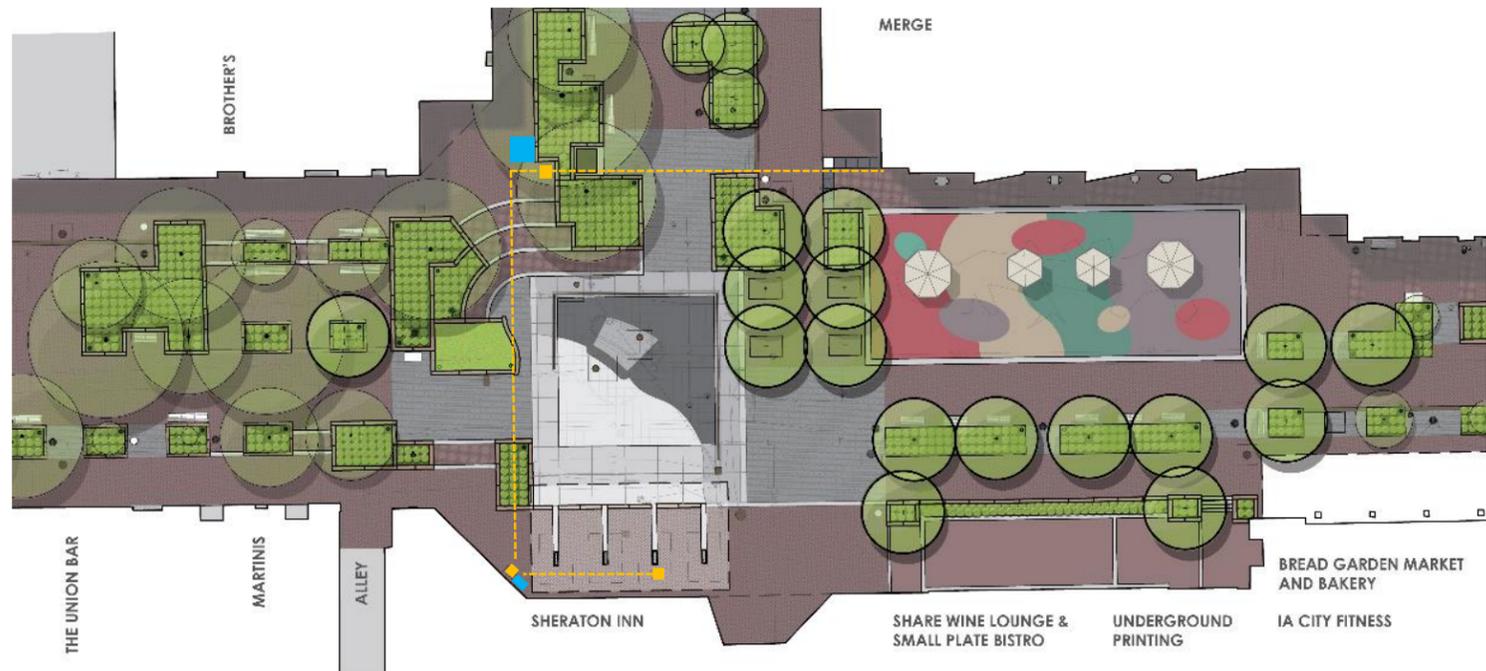
## CLINTON STREET STORY WALL PEDESTRIAN MALL IMPROVEMENTS



TREE UP-LIGHTING PRECEDENT



INTERNAL FOUNTAIN LIGHTING



**DESIGN SUMMARY**

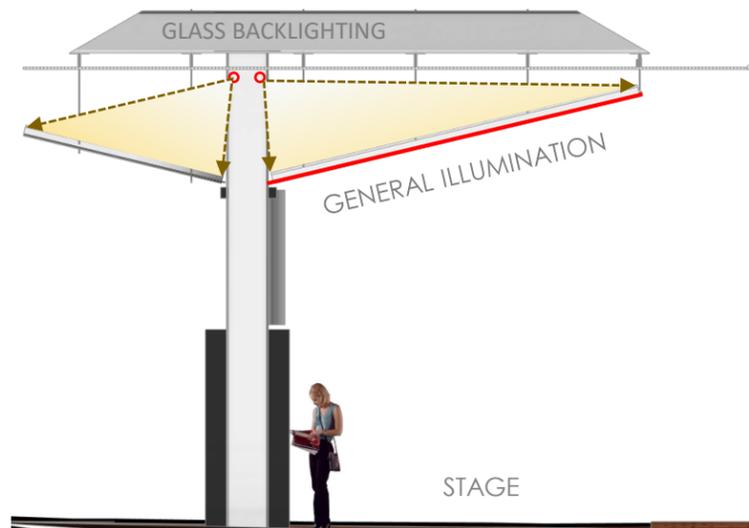
- RECONFIGURED SEATING IMPROVES VIEWING DURING PERFORMANCES
- LAYERS OF ACCENT LIGHTING
- IMPROVED ACCESSIBILITY

**WEATHER DANCE FOUNTAIN AND PERFORMANCE SPACE**  
PEDESTRIAN MALL IMPROVEMENTS

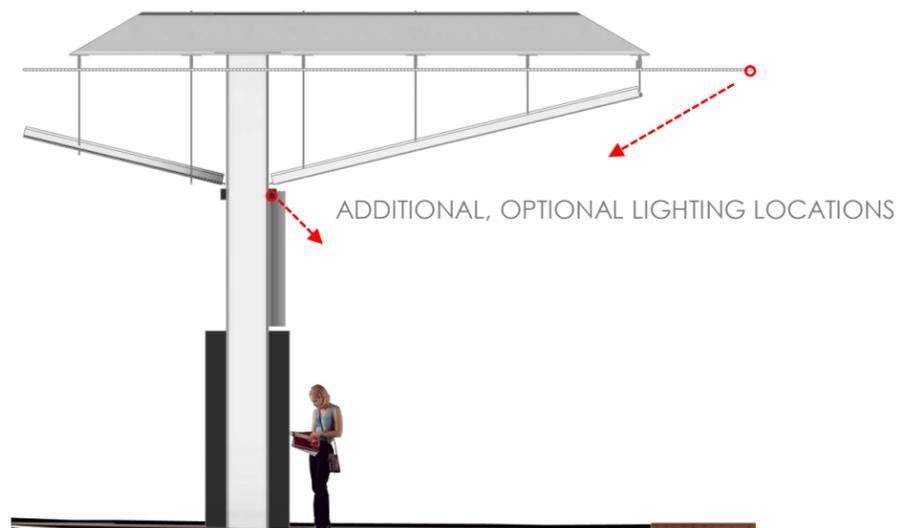


EAST CANOPY UNDER DESIGN

**PERMANENT STAGE + CANOPY**  
PEDESTRIAN MALL IMPROVEMENTS



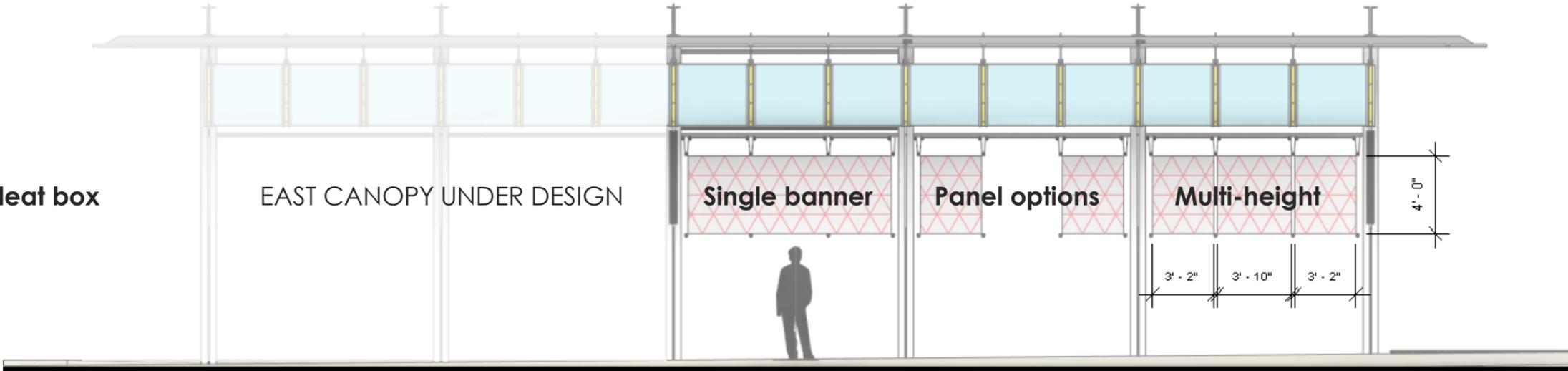
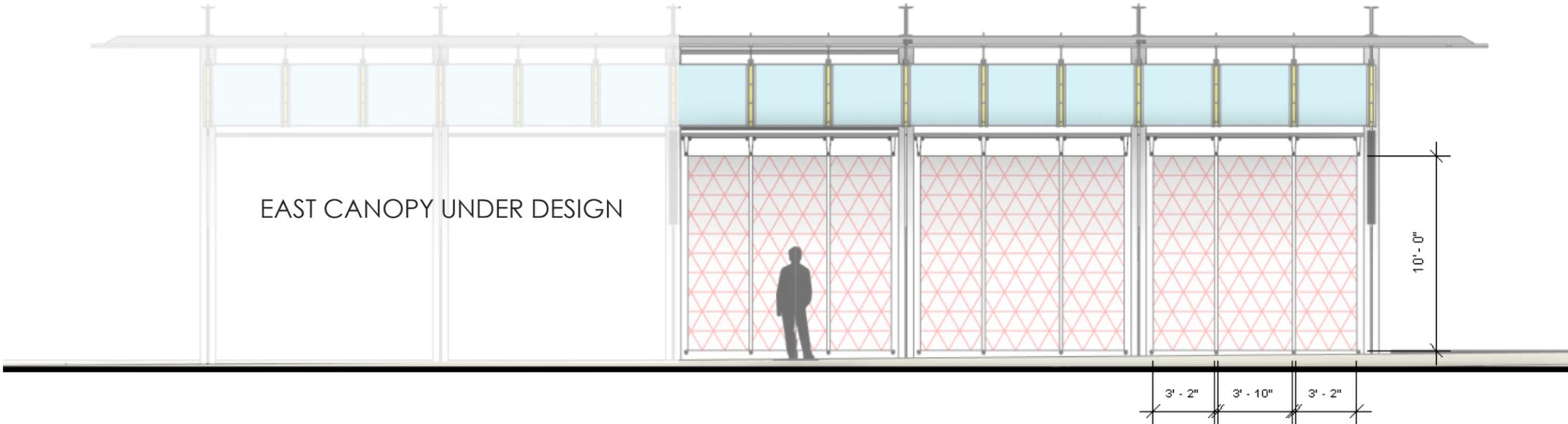
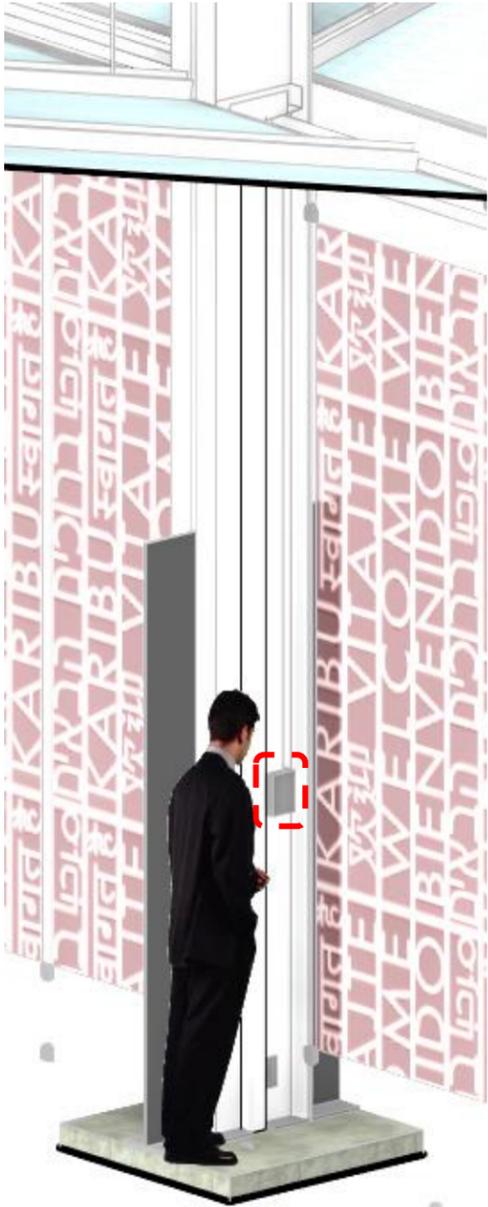
EAST CANOPY UNDER DESIGN



## PERMANENT STAGE + CANOPY . LIGHTING

PEDESTRIAN MALL IMPROVEMENTS

# Canopy Background and Banners



## PERMANENT STAGE + CANOPY PEDESTRIAN MALL IMPROVEMENTS



**DESIGN SUMMARY**

- GATEWAY FEATURE AND WAYFINDING KIOSK ESTABLISH A SENSE OF ARRIVAL
- PUBLIC ART AND BENCHMARK BENCHES ACTIVATE EAST WALKWAY
- VEGETABLE, HERB AND CUT FLOWER GARDENS AT CHILDREN'S PLAY ZONE
- FLEXIBLE OPEN SPACE FOR ICPL EVENTS AND OUTDOOR STORYTELLING
- NEW BICYCLE PARKING AT ICPL ENTRY [ PROPOSED 8 RACKS / 16 BICYCLES ]

**CHILDREN'S PLAY ZONE AND LINN STREET ENTRY**  
PEDESTRIAN MALL IMPROVEMENTS



**CHILDREN'S PLAY ZONE AND LINN STREET ENTRY**  
PEDESTRIAN MALL IMPROVEMENTS



**DESIGN SUMMARY**

- CREATE DUBUQUE STREET VIEW CORRIDOR
- OPEN AND FLEXIBLE DESIGN SUPPORTS A VARIED AND DIVERSE PROGRAM
- STORY WALL CELEBRATES IOWA CITY'S UNIQUE HISTORY AND BLACK HAWK MINI PARK
- SHADED SEATING AREAS
- PUBLIC ART FOCUS ALONG NORTH WALKWAY



**NORTH SECTION + NORTH PEDESTRIAN MALL AND BLACK HAWK MINI PARK**  
 PEDESTRIAN MALL IMPROVEMENTS



NOTE: THIS DESIGN IS PRELIMINARY, BLACK HAWK MINI PARK STORY WALL IMAGERY AND DEVELOPMENT OF CONTENT UNDERWAY.

## NORTH SECTION + NORTH PEDESTRIAN MALL AND BLACK HAWK MINI PARK PEDESTRIAN MALL IMPROVEMENTS



**NORTH SECTION + NORTH PEDESTRIAN MALL AND BLACK HAWK MINI PARK**  
PEDESTRIAN MALL IMPROVEMENTS

# LAYERS OF LIGHTING

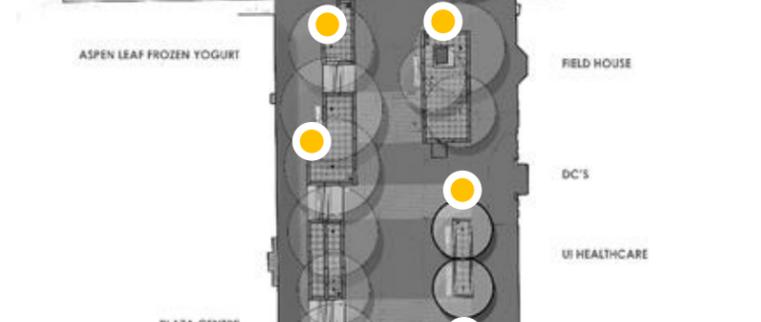
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[ *landscape architects* ]

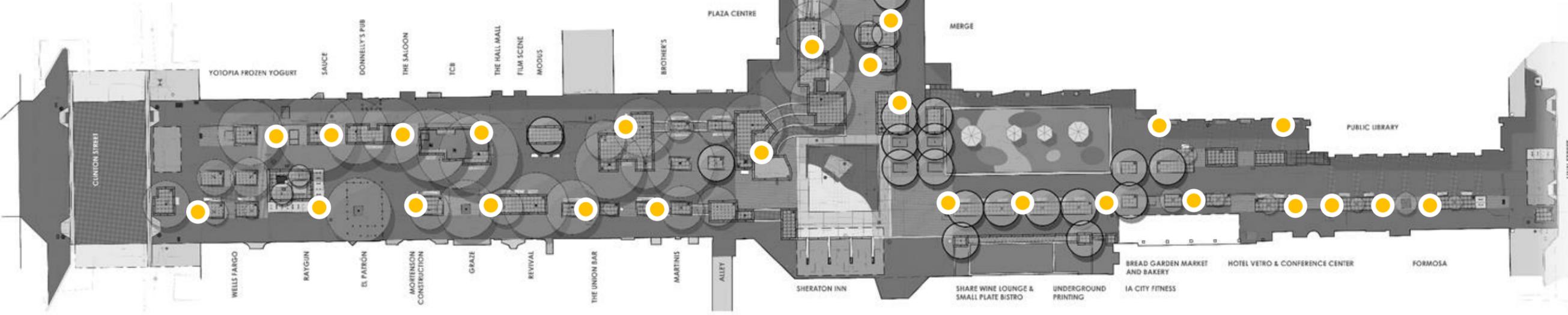
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BEGA 84 120

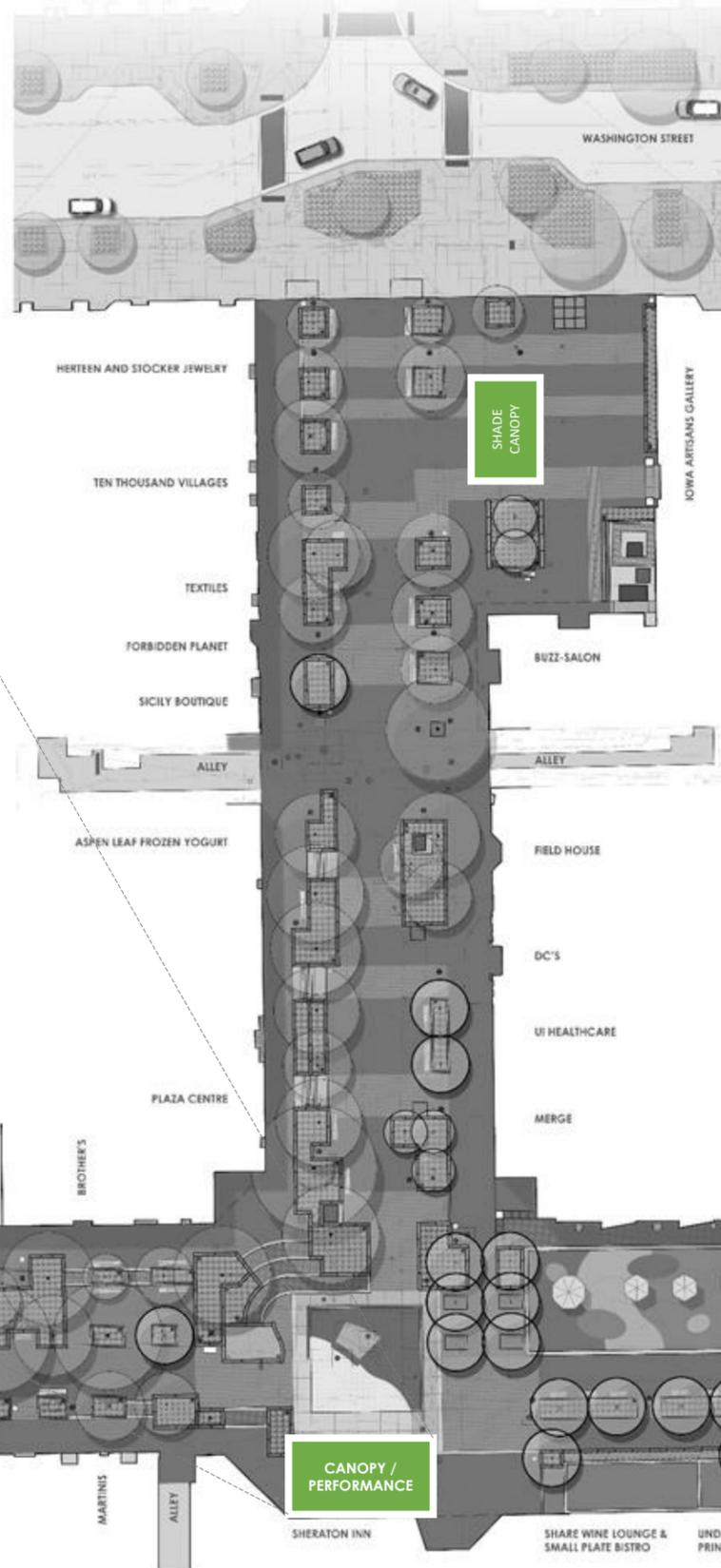


# LAYERS OF LIGHTING . POLE LIGHTS

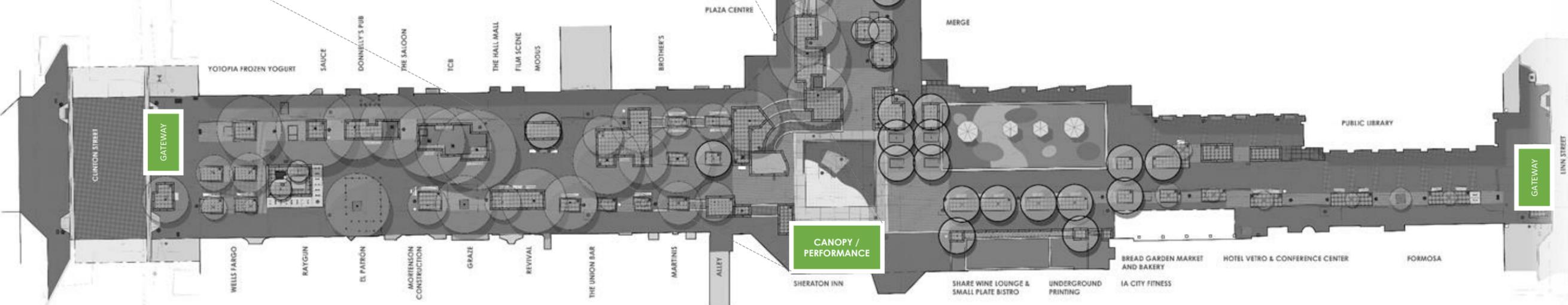
PEDESTRIAN MALL IMPROVEMENTS



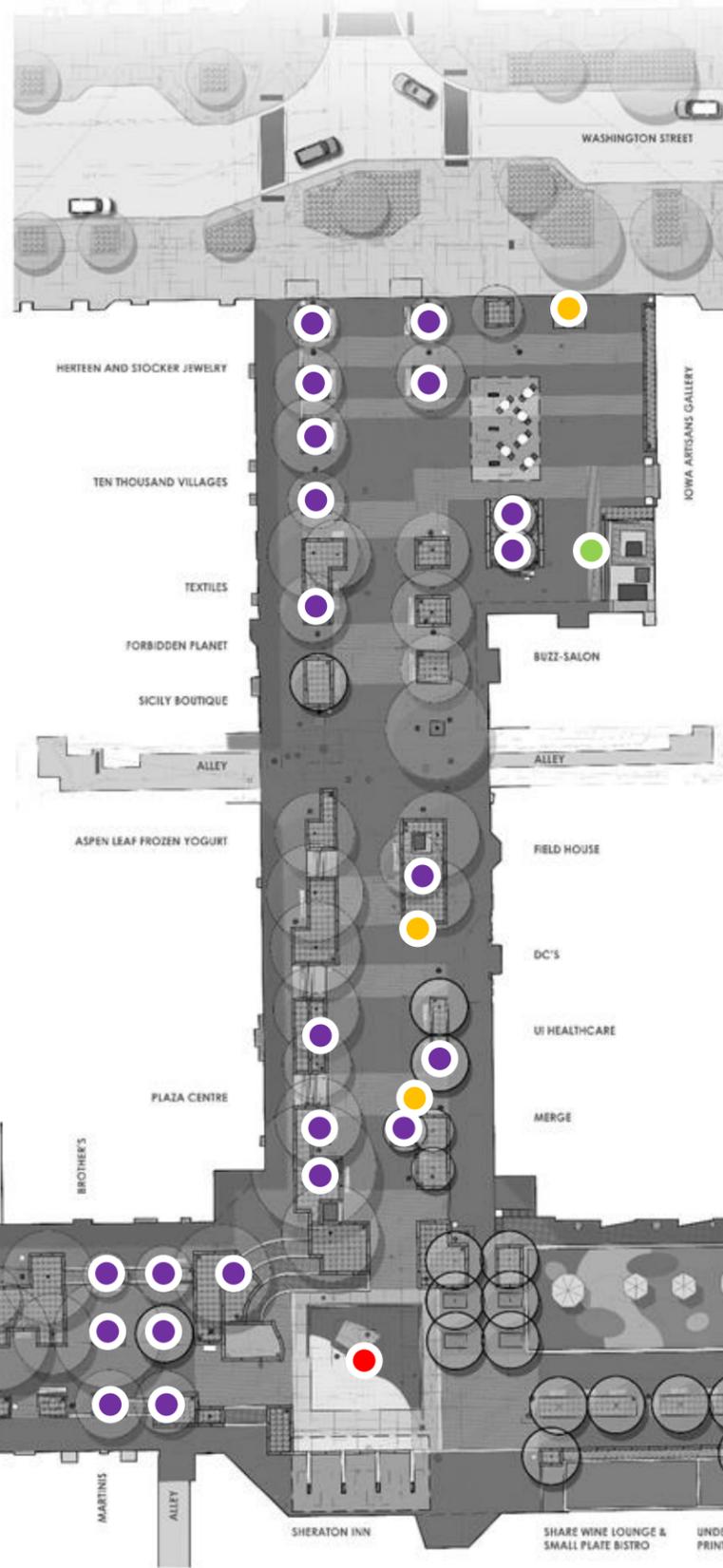
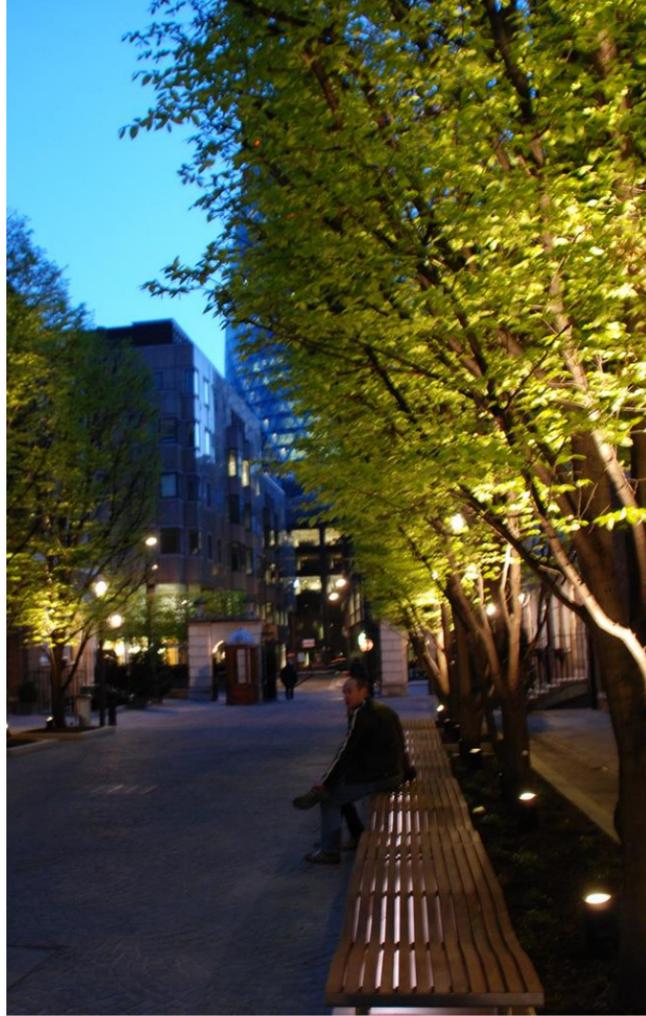
CANOPY / PERFORMANCE LIGHTING



GATEWAY / SHADE CANOPY STRING LIGHTS

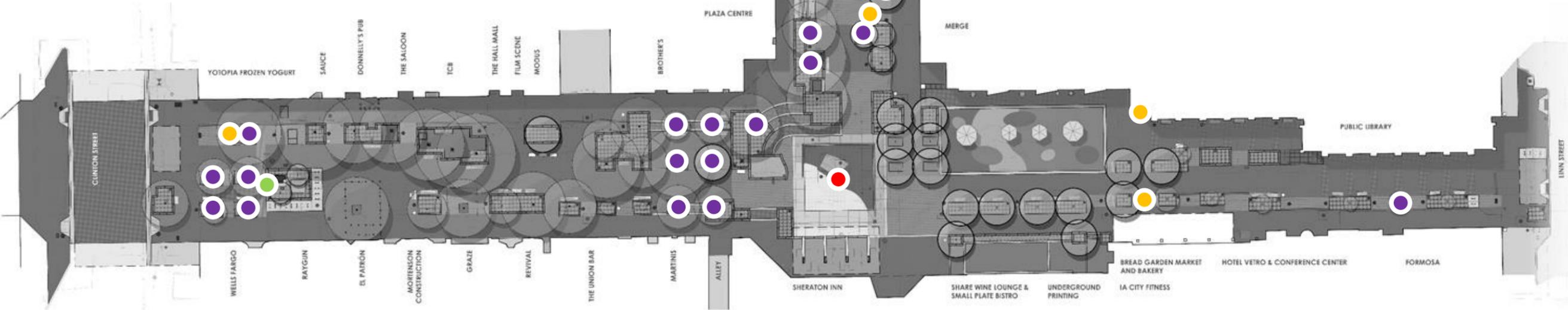


**LAYERS OF LIGHTING . CANOPY, GATEWAYS AND SHADE STRUCTURE**  
 PEDESTRIAN MALL IMPROVEMENTS



● INTERNAL FOUNTAIN LIGHTING

- TREE UP-LIGHTS
- STORY WALL UP-LIGHTS
- PUBLIC ART UP-LIGHTS

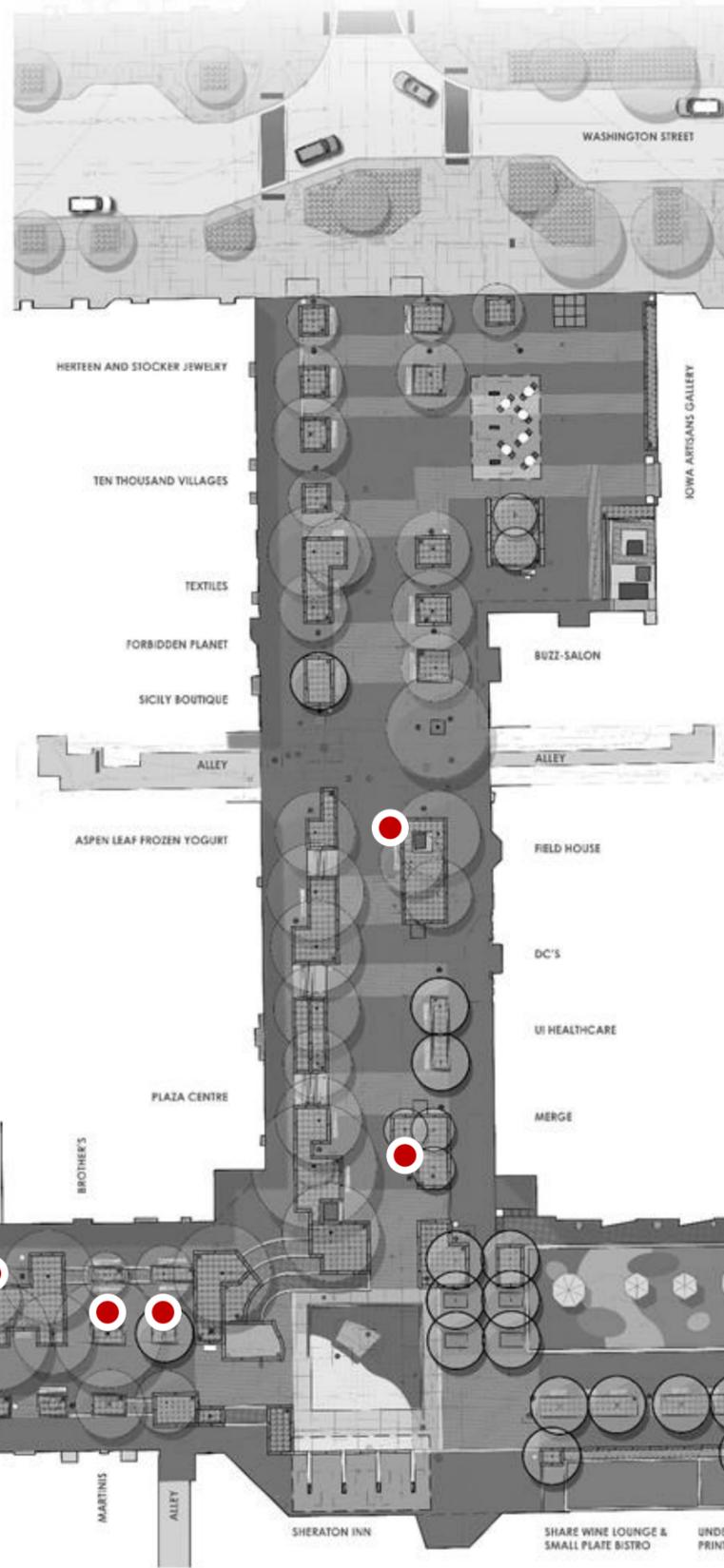


## LAYERS OF LIGHTING . ACCENT LIGHTING

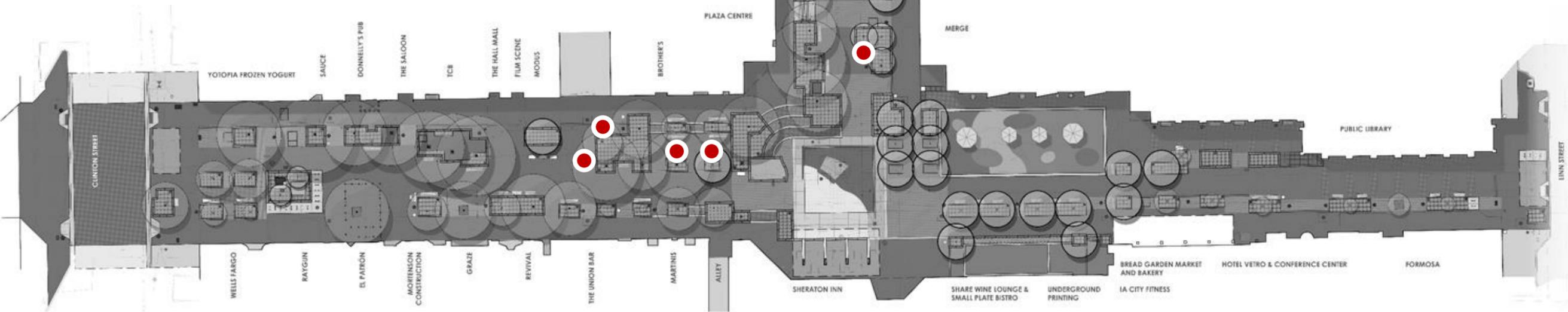
### PEDESTRIAN MALL IMPROVEMENTS



PEDOC POWER PEDESTAL (ONE PER PLANTING AREA)



VENDOR CART



# VENDOR CART LOCATIONS

PEDESTRIAN MALL IMPROVEMENTS

# SITE FURNISHINGS

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**EXISTING VS. PROPOSED COUNTS**

85 EXISTING BENCHES - 49 PROPOSED BENCHES (26 EXTENDED LENGTH)  
DESIGN PROPOSES A RANGE OF SEATING TYPES INCLUDING SEAT  
WALLS, AND TABLES AND CHAIRS (FIXED AND MOVABLE)



**NEOLIVIANO BENCH**



**PLAINWELL BENCH**



**BENCHMARK BENCH**



**DUMOR TABLE 78**



**KLS WORLD FAIR PICNIC TABLE**



**FERMOB MOVABLE TABLE + CHAIRS**

**SITE FURNISHINGS**  
PEDESTRIAN MALL IMPROVEMENTS



**WAYFINDING KIOSK**  
[ 2 PROPOSED ]



**TRASH RECEPTACLE**  
SCARBOROUGH, LANDSCAPEFORMS  
[ 55 EXISTING - 15 PROPOSED ]



**RECYCLING SYSTEM**  
BIGBELLY & SMARTBELLY DOUBLE  
STATION [ 4 PROPOSED ]



**BIKE RACKS**  
CYCLESAFE CLASSIC U/2  
[ 6 RACKS EXISTING / 35 BICYCLES ]  
[ 22 PROPOSED / 44 BICYCLES ]



**MOST DEPENDABLE FOUNTAIN**  
[ 1 EXISTING - 1 PROPOSED ]

**SITE FURNISHINGS**  
PEDESTRIAN MALL IMPROVEMENTS

# Q & A

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**ANGIE COYIER / 515.284.1010 / ACOYIER@GENUS-LA.COM**

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