

SCHAUFFELÉ PLAZA

100% SCHEMATIC DESIGN

Board of Commissioners Public Presentation

October 1, 2024



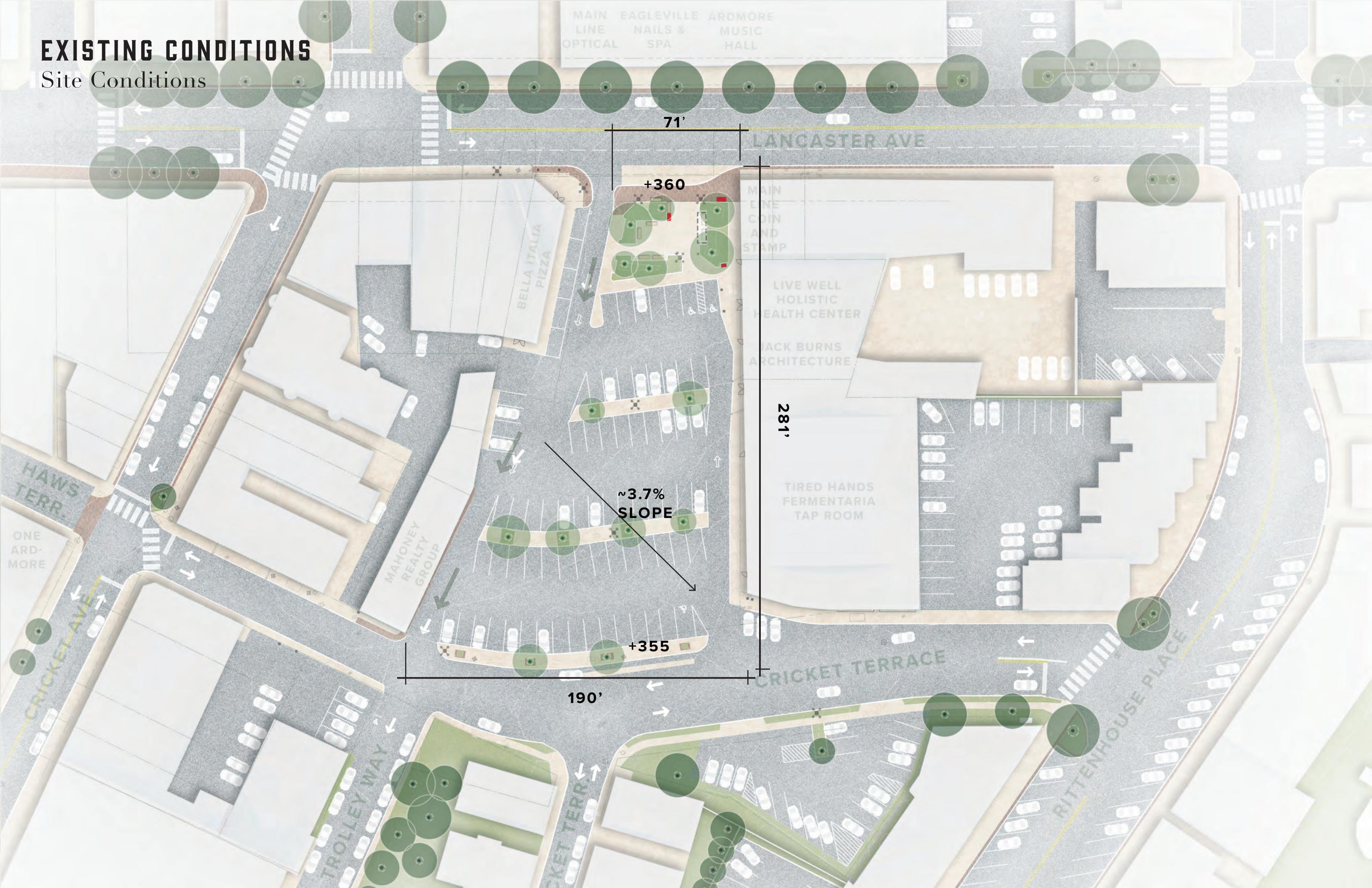
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Landscape Architecture, Planning & Art
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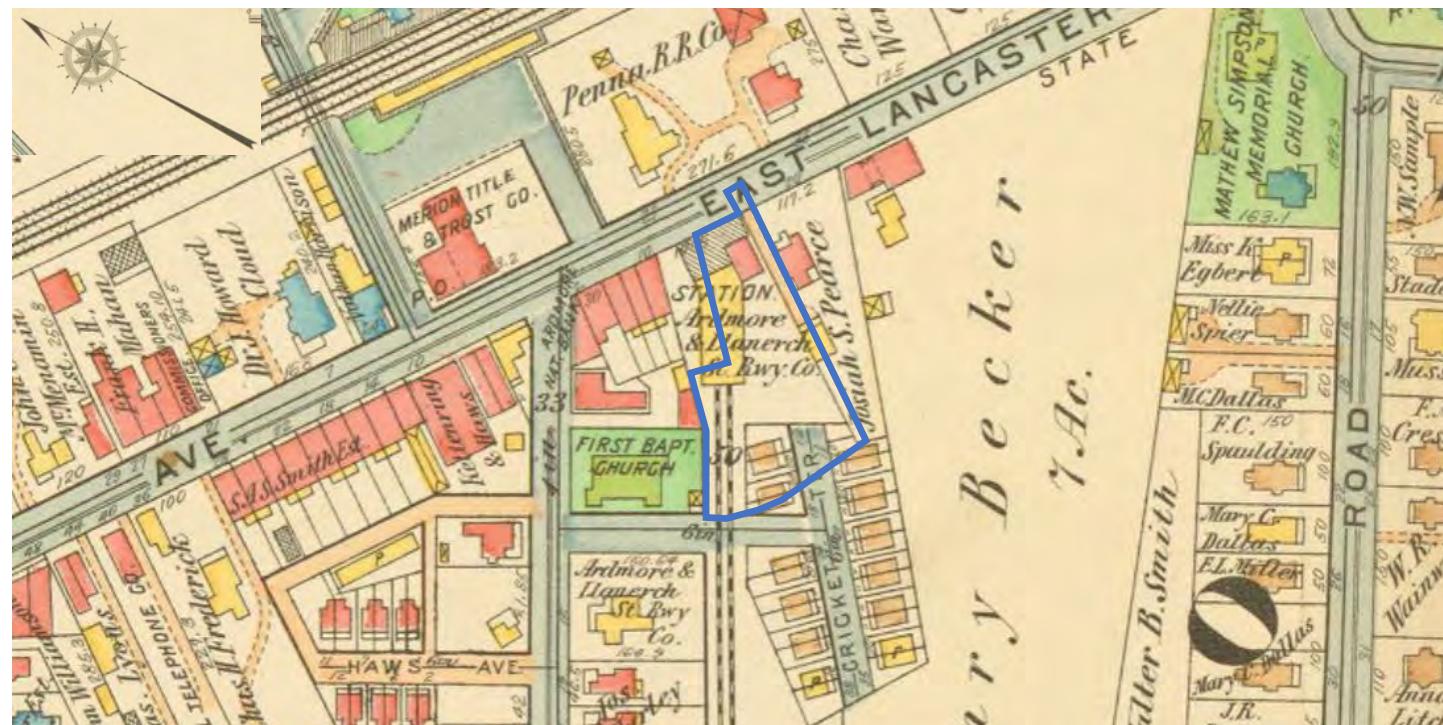
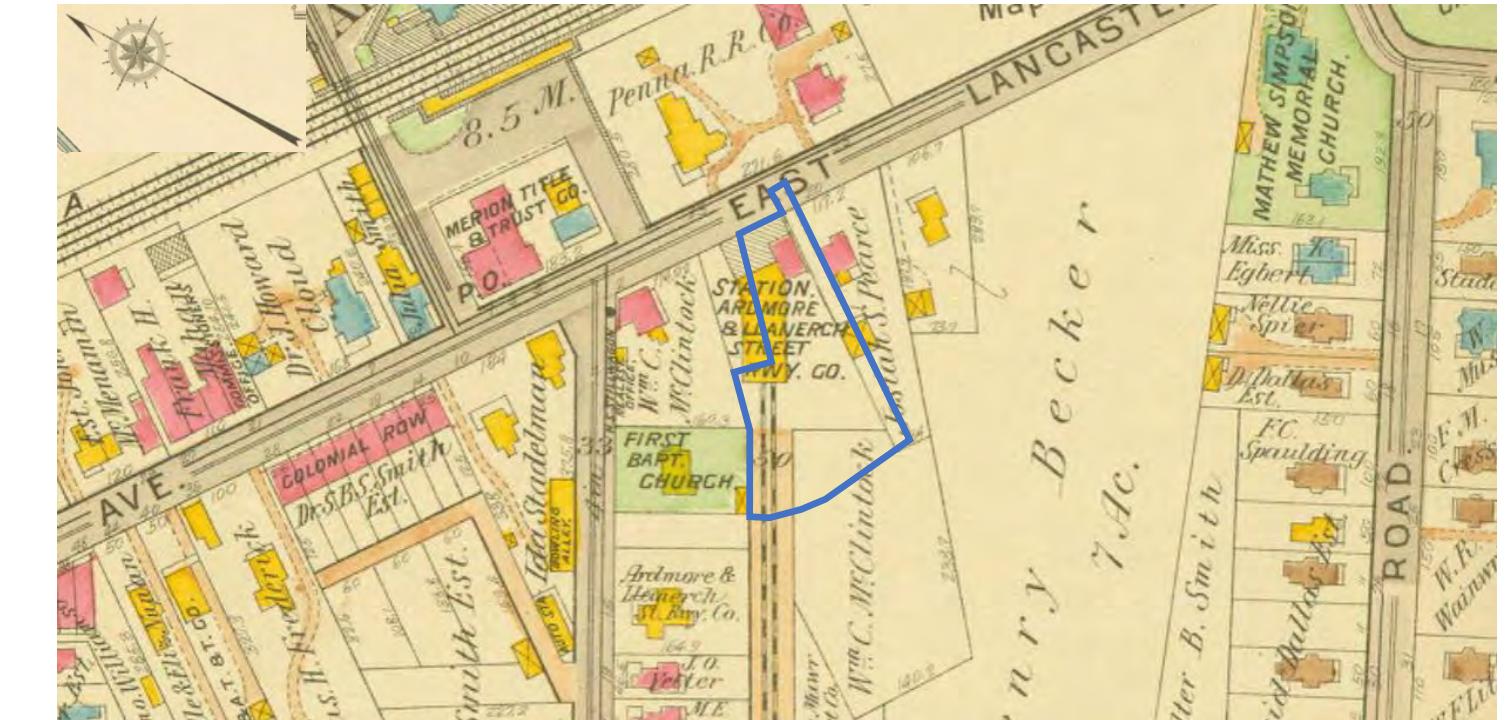


EXISTING CONDITIONS

Site Conditions



HISTORY OVERVIEW



PROJECT SCHEDULE

BOARD OF COMMISSIONERS
MEETING OCTOBER 1ST @ 6PM 

WEEKS	4 FEB	11 FEB	18 FEB	25 FEB	3 MAR	10 MAR	17 MAR	24 MAR	31 MAR	7 APR	14 APR	21 APR	28 APR	5 MAY	12 MAY	19 MAY	26 MAY	2 JUN	9 JUN	16 JUN	24 JUN	1 JUL	8 JUL	15 JUL	22 JUL	29 JUL		
ENGAGE																												
LOWER MERION TOWNSHIP/ OMNES							3/20 11-1			4/10 11-12		4/24 11-12		5/8 11-12					6/12 11-12			7/3 11-12		7/17 11-12		7/31 11-12		
CORE TEAM MEETINGS (LMT, ABA, AI, OMNES)									4/3 11-1		4/17 11-12												7/10 11-12:30					
STEERING COMMITTEE MEETINGS	KICKOFF											5/1 12-1:30													7/24 12-1:30			
LMT ENGAGEMENT MEETINGS														5/17 - 6/9 BOARDS GALLERY		5/29 BAGELS & 5/30 GAME NIGHT		6/3 OPEN HOUSE 6/6 CIVIC ASSOC.										
PUBLIC MEETINGS			2/20 WORKSHOP											5/16 7-8:30														
COMMUNITY SURVEY			LAUNCH					12 AM 3/17/24						PUBLIC COMMENT		12 AM 6/9/24												
BOARDS GALLERY																												
ANALYZE																												
BRANDING & COLLATERAL				100%																								
ANALYSIS & PROGRAMMING				100%																								
SCHEMATIC DESIGN																												
UP TO 3 SCHEMES														INITIAL IDEAS		DRAFT 3 CONCEPTS		FINAL 3 CONCEPTS		EDITS								
1 SCHEME																									DRAFT1 CONCEPT		FINAL CONCEPT	
FINAL RENDERINGS																												
KEY DETAILS FOR PRICING																												
ENGINEERING EVALUATION																												
COST ESTIMATING																												
100% SD SUBMISSION																												

LMT SPRING BREAK

PUBLIC COMMENT

SCHAUFFELE PLAZA

WE INVITE YOU TO LEARN ABOUT AND PROVIDE FEEDBACK ON THE DRAFT DESIGN CONCEPTS FOR SCHAUFFELE PLAZA IN ARDMORE. A VARIETY OF OPPORTUNITIES HAVE BEEN PLANNED FOR YOU TO VIEW THE CONCEPTS, ASK QUESTIONS, AND SHARE YOUR THOUGHTS. WE HOPE YOU'LL JOIN LOWER MERION TOWNSHIP PLANNING STAFF AT ONE, TWO...OR ALL OF THESE EVENTS!

MAY 16TH

VIRTUAL DESIGN PRESENTATION

THE DESIGN CONSULTANT TEAM FROM OMNES WILL PRESENT THREE DRAFT CONCEPTS DEVELOPED WITH COMMUNITY INPUT. VISIT WWW.LOWERMERION.ORG/PLAZA FOR MEETING DETAILS.

MAY 16TH - JUNE 9TH

COMMUNITY SURVEY

AN ONLINE SURVEY ACCOMPANIED BY THE PRESENTATION RECORDING WILL ALLOW YOU TO SHARE YOUR THOUGHTS ON THE DRAFT DESIGN CONCEPTS. USE THE QR CODE TO ACCESS THE SURVEY.



MAY 17TH - JUNE 9TH



BOARDS GALLERY

THE DESIGN CONCEPTS WILL BE DISPLAYED IN THE LOBBY OF THE TOWNSHIP ADMINISTRATION BUILDING (75 E. LANCASTER AVENUE, ARDMORE). STOP BY TO VIEW THEM AND PROVIDE FEEDBACK THROUGH THE ONLINE SURVEY OR OUR SUGGESTION BOX.

MAY 29TH

BAGELS W/ THE BUSINESS COMMUNITY

BUSINESS OWNERS AND EMPLOYEES ARE INVITED TO JOIN PLANNING STAFF FROM 8 AM-10 AM IN THE BOARD ROOM OF THE TOWNSHIP ADMINISTRATION BUILDING (75 E. LANCASTER AVENUE, ARDMORE) FOR AN INFORMAL DISCUSSION AND Q&A SESSION ON THE DESIGN CONCEPTS.

MAY 30TH

FAMILY GAME NIGHT



JOIN US AT TWENTY-ONE PIPS (24 CRICKET AVENUE) BETWEEN 5-7 PM FOR FAMILY GAME NIGHT, WHERE PLANNING STAFF WILL BE AVAILABLE TO DISCUSS THE DESIGN CONCEPTS AND GATHER YOUR INPUT.

JUNE 3RD

PLANNING COMMISSION OPEN HOUSE

PLANNING STAFF WILL BE AVAILABLE FROM 6-7 PM BEFORE THE PLANNING COMMISSION MEETING IN THE BOARD ROOM OF THE TOWNSHIP ADMINISTRATION BUILDING (75 E. LANCASTER AVENUE, ARDMORE) TO DISCUSS AND ANSWER QUESTIONS ABOUT THE DESIGN CONCEPTS.

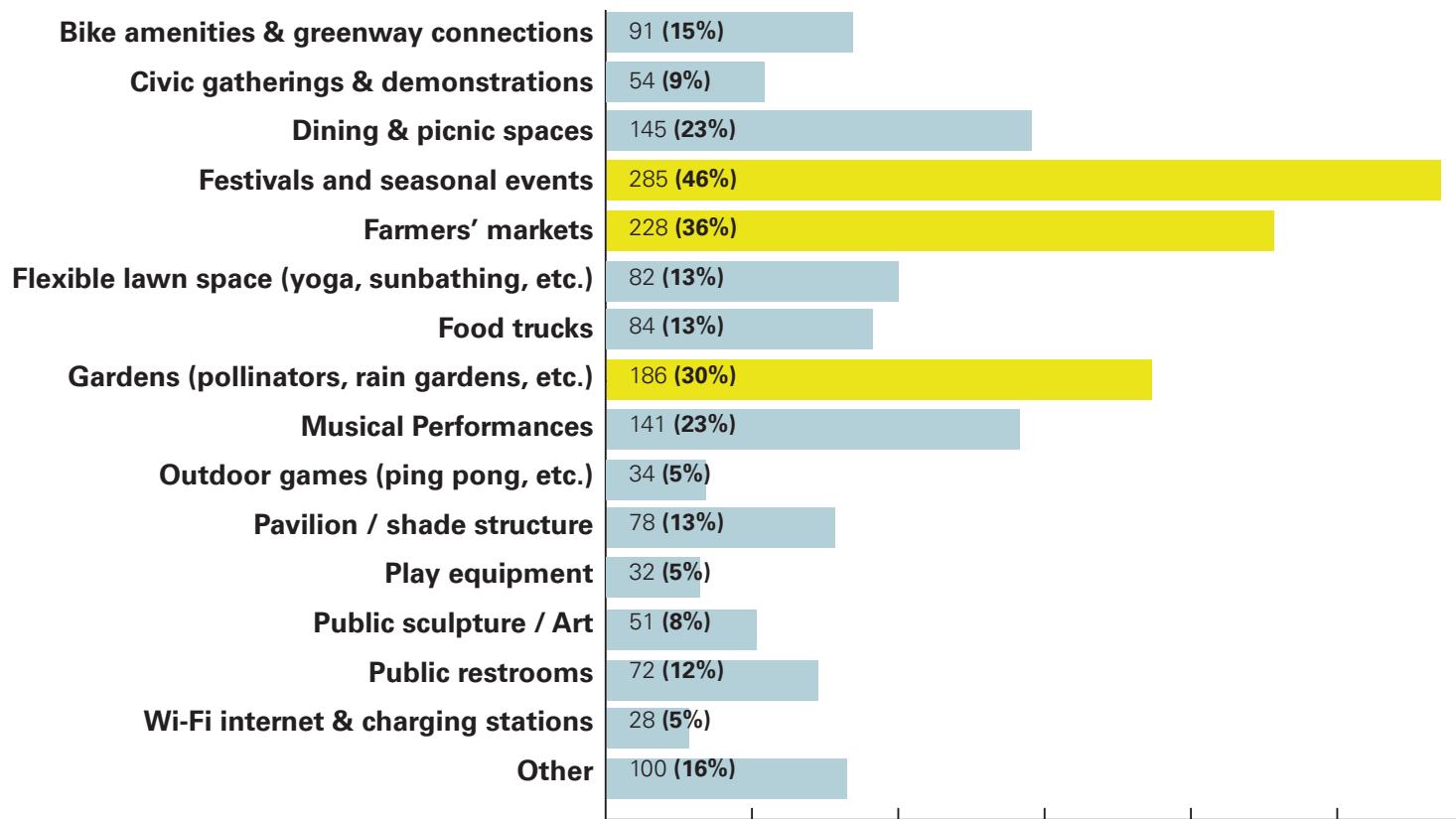
JUNE 6TH

CIVIC ASSOCIATION MEET-UP

PLANNING STAFF WILL JOIN THE ARDWOOD AND ARDMORE PROGRESSIVE CIVIC ASSOCIATIONS AT JOHN HENRY'S (98 CRICKET AVENUE, ARDMORE) TO DISCUSS AND ANSWER QUESTIONS ABOUT THE DESIGN CONCEPTS.

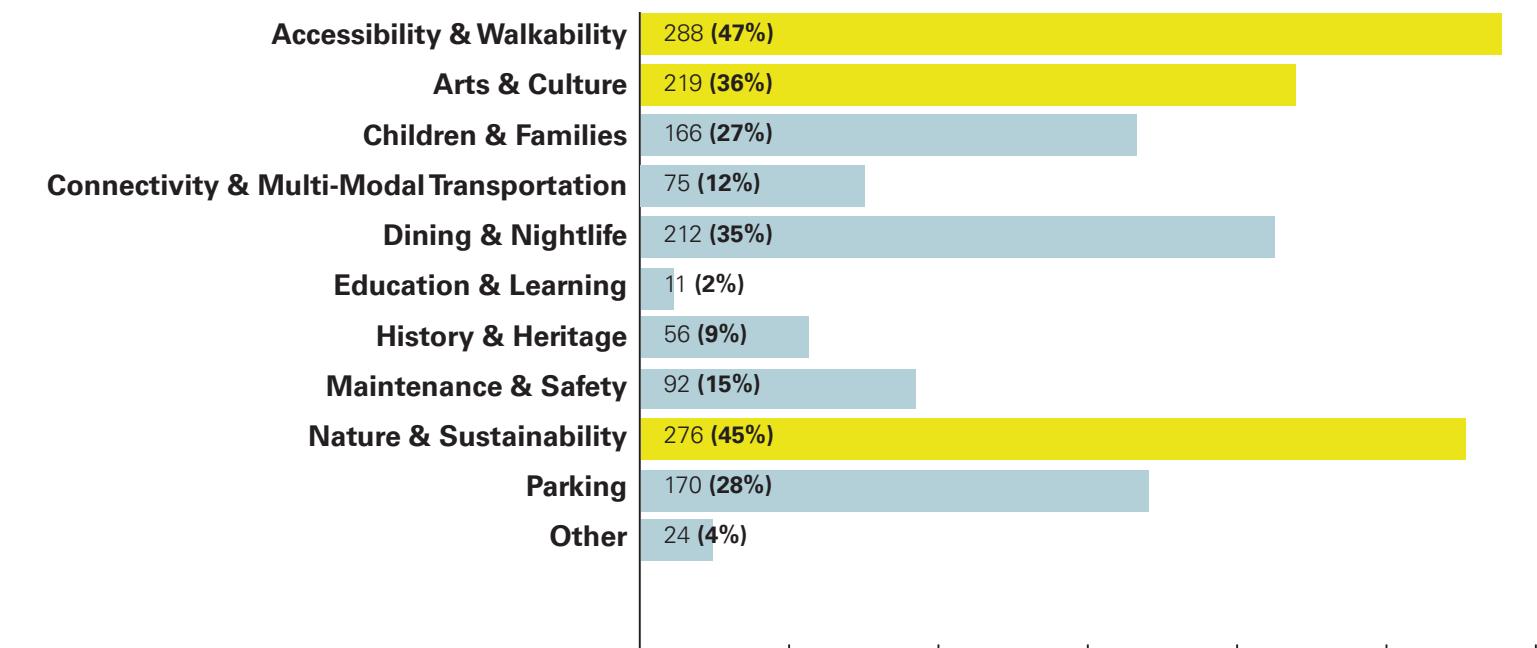
ONLINE SURVEY

WHAT DO YOU WANT TO SEE IN A RE-IMAGINED SCHAUFFELE PLAZA?



Note: 626 responses, 59 skipped

WHAT ARE YOUR TOP PRIORITIES FOR A RE-IMAGINED SCHAUFFELE PLAZA?



Note: 614 responses, 71 skipped

Source: 2/20/2024-3/25/2024 Online Community Survey Responses

PUBLIC COMMENT

Rate Concepts 1-3, on a scale of 1 to 5 stars.



Concept 1



Concept 2



Concept 3

3.53★

Weighted average



★ 26 (15%)

★★ 5 (3%)

★★★ 41 (24%)

★★★★ 51 (30%)

★★★★★ 49 (29%)

Note: 172 responses, 14 skipped

2.96★

Weighted average



★ 34 (20%)

★★ 17 (10%)

★★★ 62 (37%)

★★★★ 31 (19%)

★★★★★ 24 (14%)

Note: 168 responses, 18 skipped

2.78★

Weighted average



★ 43 (26%)

★★ 24 (15%)

★★★ 48 (29%)

★★★★ 27 (16%)

★★★★★ 23 (14%)

Note: 168 responses, 18 skipped

PUBLIC COMMENT

Which plaza entry design do you like best, of the four shown below?

Plaza entry 1



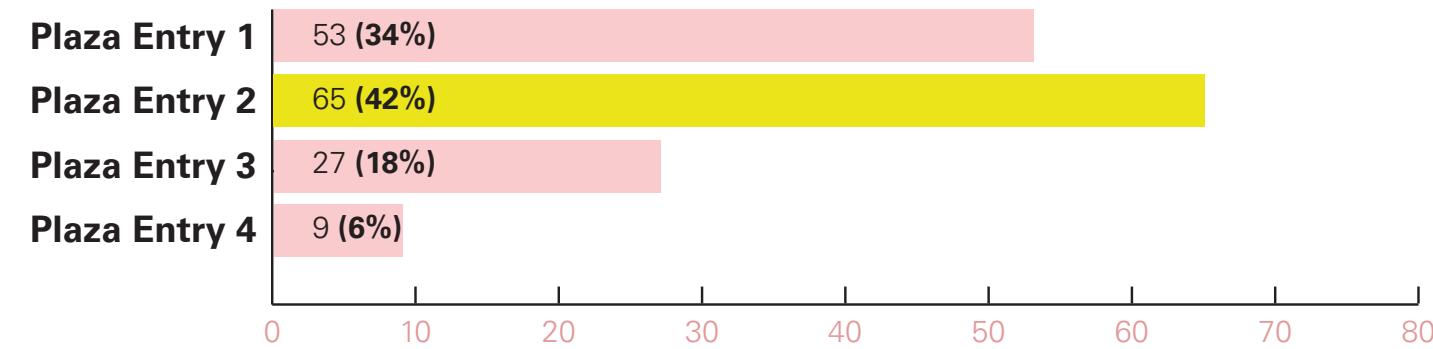
Plaza entry 2



Plaza entry 3



Plaza entry 4



Note: 154 responses, 32 skipped

PUBLIC COMMENT

Which pavilion style do you like best, of the three shown below?

1 / Traditional



2/ Retro Modern



3 / Sculptural



PUBLIC COMMENT

Qualitative survey comment excerpts

I think this kind of entry archway is needed to make the place feel protected from Lancaster Ave.

ON THE SUBJECT OF THE ENTRY ARCHWAY

I'm not sure how I feel about the entryway arch structure. It feels a little imposing/unwelcoming to me, more of a deterrent to enter than an invitation.

I like everything about it!

I don't like it at all!

GENERAL COMMENTS

The bus shelter should be integrated more into the design. Currently, the bus shelter is pushed into the corner and from looking at this concept it looks like that would be carried over into this concept.

ON THE SUBJECT OF THE BUS SHELTER

The more benches the better, and adding glass to the bus shelter is a great idea. Covered/protected bus shelters are uncommon, unfortunately, and I wouldn't want the plaza redesign to discourage public transit use.

I am concerned about the overall loss of parking, as this lot is mainly full every time I go to use it.

ON THE SUBJECT OF THE BIERGARTEN / GAME NOOK

I don't care about ping pong/ game nook.

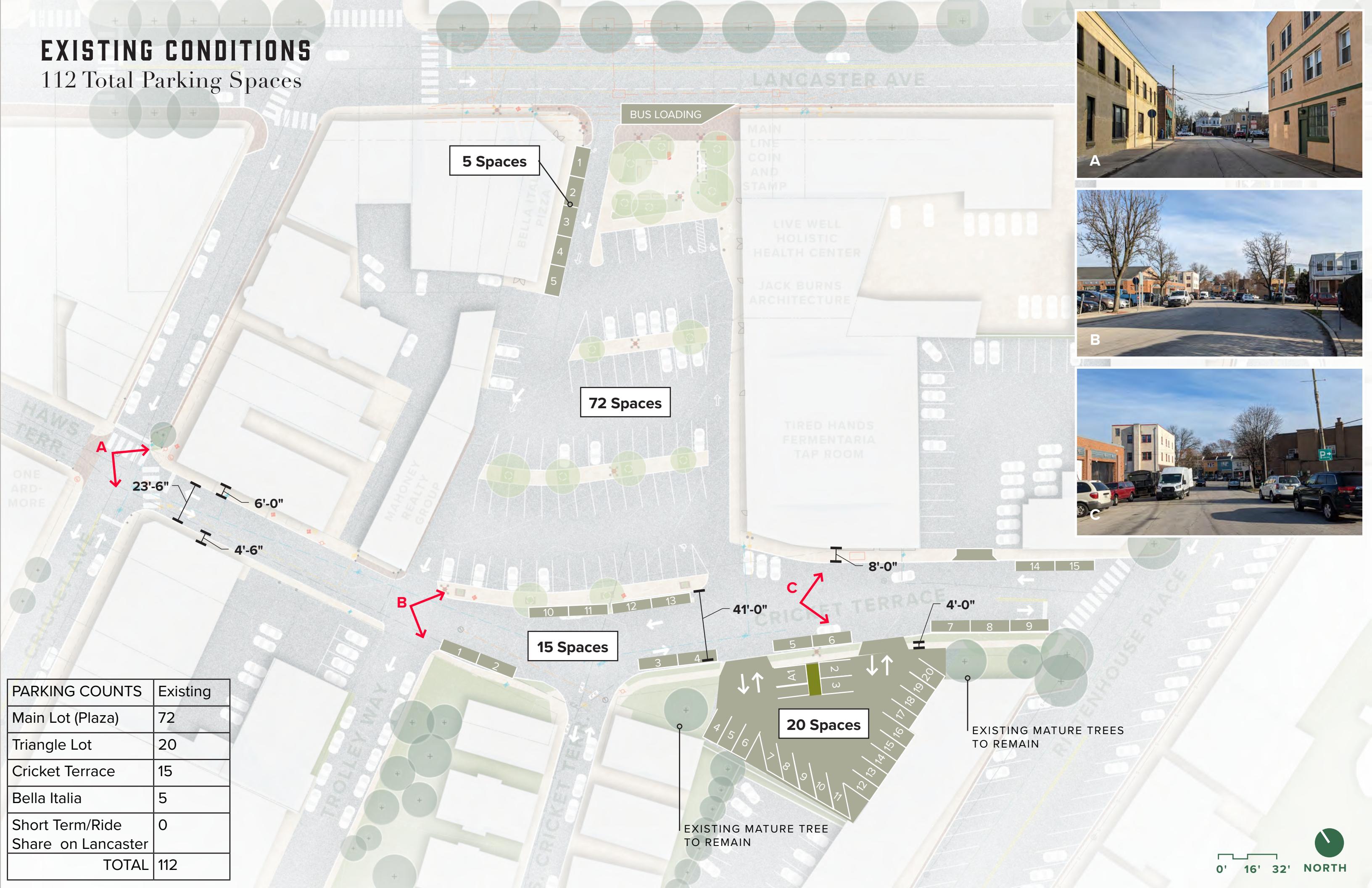
I like all the trees! I like the Biergarten seating idea!

I like the blend of hardscaping and landscaping. I appreciate the limited surface parking while maintaining the automotive circulation from Lancaster Ave to Cricket Terrace. I would be interested to see how this plan would incorporate vendor tents in the case of a festival.

ON THE SUBJECT OF PARK VS. PARKING

EXISTING CONDITIONS

112 Total Parking Spaces



PLANNING PROCESS

Design Iterations

CRICKET TERRACE SCHEMES



CIRCULATION FRAMEWORK SCHEMES



FULL SITE DESIGN SCHEMES

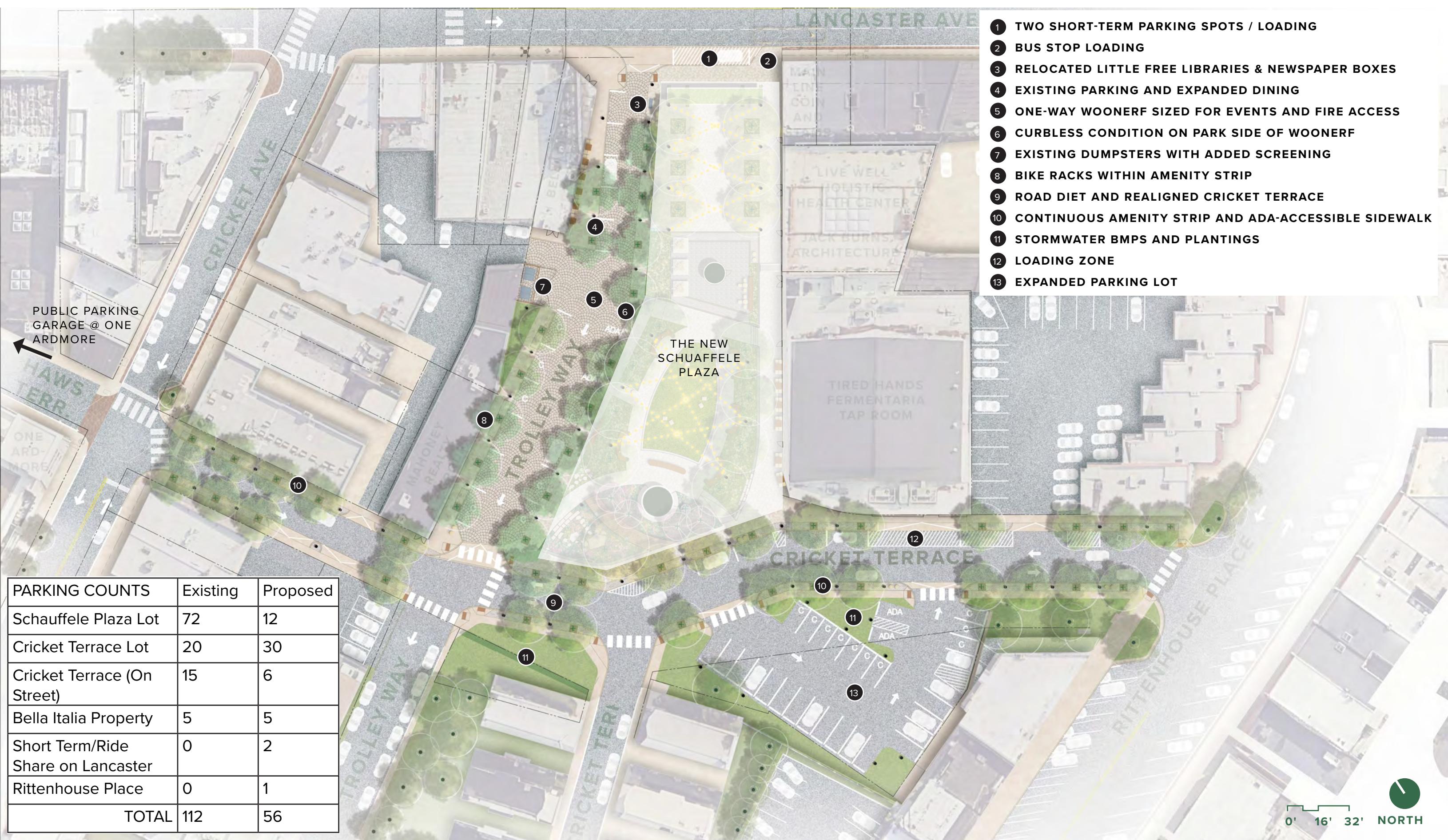


FINAL 3 DESIGN SCHEMES



SCHAUFFELE PLAZA AND CRICKET TERRACE PLAN

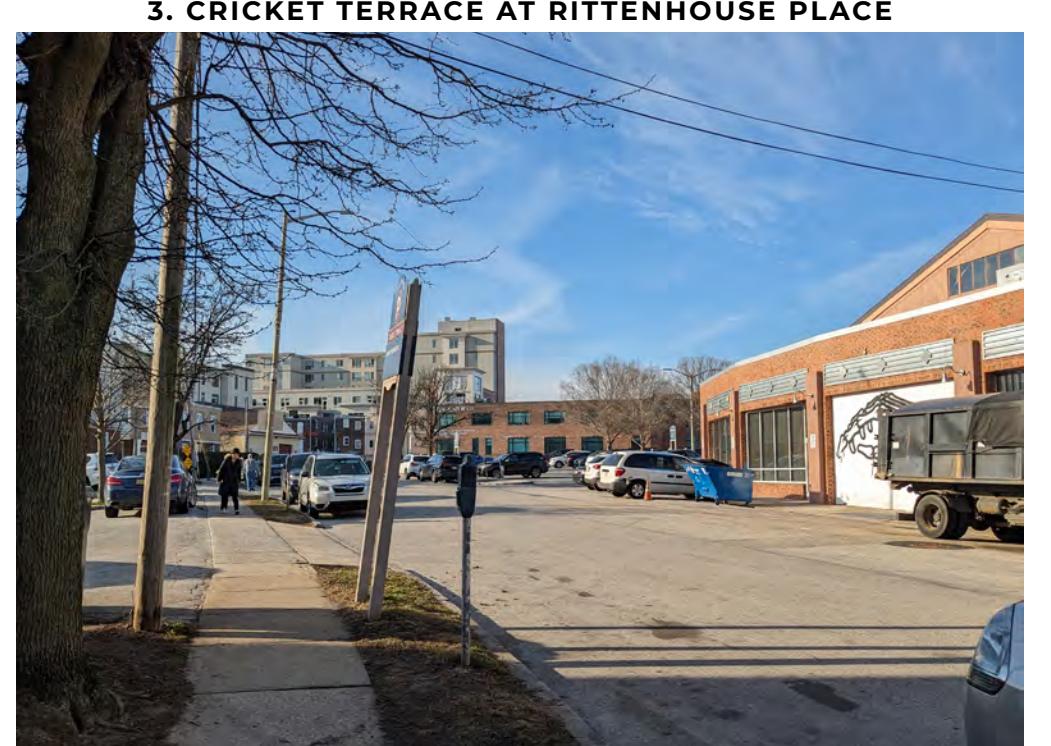
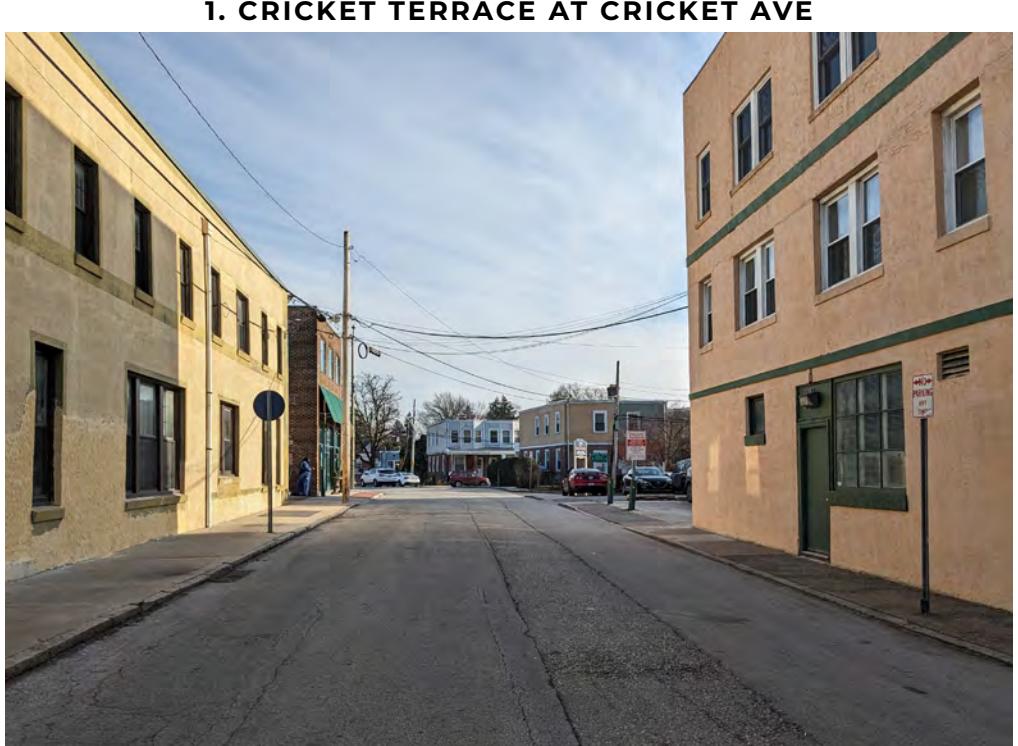
Circulation Framework



CRICKET TERRACE

Proposed Conditions

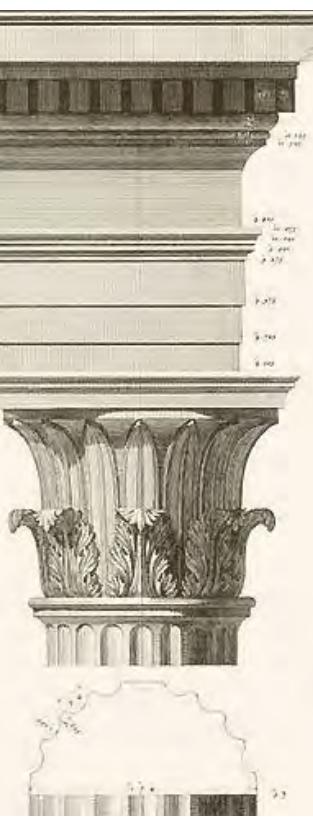
EXISTING CONDITIONS



PROPOSED CONDITIONS



HISTORY AS INSPIRATION



SCHAUFFELE PLAZA

Plan

- 1 ENTRY ARCHWAY WITH BUS SHELTER SEATING NOOKS
- 2 ENTRY PLAZA WITH MOVEABLE CHAIRS
- 3 OVERHEAD LIGHTING
- 4 REFRESHMENT KIOSK
- 5 DINING TABLES WITH SHADE UMBRELLAS
- 6 LINEAR HIGH BACK BENCH
- 7 MOONLIGHT GARDEN WITH COLORFUL ACCENTS
- 8 FLEXIBLE LAWN WITH LOUNGE CHAIRS
- 9 SEATING NOOKS
- 10 PERFORMANCE BENCH
- 11 PERFORMANCE GAZEBO
- 12 HOLIDAY TREE AND WINTER GARDEN
- 13 RAIN GARDEN WITH BOULDER PLAY PATHS
- 14 BOARDWALK AND EDUCATIONAL SIGNAGE
- 15 DOUBLE-TIERED STONE SEATWALL



SCHAUFFELE PLAZA

Aerial View looking North



PARK ENTRY

Lancaster Ave., looking South



DINING PLAZA

Looking North toward Lancaster Ave.



CENTRAL LAWN

Looking South



RAIN GARDEN

Section View looking North



SUSTAINABILITY GOALS

SITES v2 Scorecard Summary

YES	?	NO	1: SITE CONTEXT		Possible Points: 13	6: SITE DESIGN - HUMAN HEALTH + WELL-BEING		Possible Points: 30		
0	0	0	CONTEXT P1.1	Limit development on farmland		HHWB C6.1	Protect and maintain cultural and historic places	2 to 3		
Y			CONTEXT P1.2	Protect floodplain functions		HHWB C6.2	Provide optimum site accessibility, safety, and wayfinding	2		
Y			CONTEXT P1.3	Conserve aquatic ecosystems		HHWB C6.3	Promote equitable site use	2		
Y			CONTEXT P1.4	Conserve habitats for threatened and endangered species		HHWB C6.4	Support mental restoration	2		
			CONTEXT C1.5	Redevelop degraded sites	3 to 6	HHWB C6.5	Support physical activity	2		
			CONTEXT C1.6	Locate projects within existing developed areas	4	HHWB C6.6	Support social connection	2		
			CONTEXT C1.7	Connect to multi-modal transit networks	2 to 3	HHWB C6.7	Provide on-site food production	3 to 4		
0	0	0	2: PRE-DESIGN ASSESSMENT + PLANNING		Possible Points: 3	HHWB C6.8	Reduce light pollution	4		
Y			PRE-DESIGN P2.1	Use an integrative design process		HHWB C6.9	Encourage fuel efficient and multi-modal transportation	4		
Y			PRE-DESIGN P2.2	Conduct a pre-design site assessment		HHWB C6.10	Minimize exposure to environmental tobacco smoke	1 to 2		
Y			PRE-DESIGN P2.3	Designate and communicate VSPZs		HHWB C6.11	Support local economy	3		
			PRE-DESIGN C2.4	Engage users and stakeholders	3	7: CONSTRUCTION		Possible Points: 17		
0	0	0	3: SITE DESIGN - WATER		Possible Points: 23	CONSTRUCTION P7.1	Communicate and verify sustainable construction practices			
Y			WATER P3.1	Manage precipitation on site		CONSTRUCTION P7.2	Control and retain construction pollutants			
Y			WATER P3.2	Reduce water use for landscape irrigation		CONSTRUCTION P7.3	Restore soils disturbed during construction			
			WATER C3.3	Manage precipitation beyond baseline	4 to 6	CONSTRUCTION C7.4	Restore soils disturbed by previous development	3 to 5		
			WATER C3.4	Reduce outdoor water use	4 to 6	CONSTRUCTION C7.5	Divert construction and demolition materials from disposal	3 to 4		
			WATER C3.5	Design functional stormwater features as amenities	4 to 5	CONSTRUCTION C7.6	Divert reusable vegetation, rocks, and soil from disposal	3 to 4		
			WATER C3.6	Restore aquatic ecosystems	4 to 6	CONSTRUCTION C7.7	Protect air quality during construction	2 to 4		
0	0	0	4: SITE DESIGN - SOIL + VEGETATION		Possible Points: 40	8. OPERATIONS + MAINTENANCE		Possible Points: 22		
Y			SOIL+VEG P4.1	Create and communicate a soil management plan		O+M P8.1	Plan for sustainable site maintenance			
Y			SOIL+VEG P4.2	Control and manage invasive plants		O+M P8.2	Provide for storage and collection of recyclables			
Y			SOIL+VEG P4.3	Use appropriate plants		O+M C8.3	Recycle organic matter	3 to 5		
			SOIL+VEG C4.4	Conserve healthy soils and appropriate vegetation	4 to 6	O+M C8.4	Minimize pesticide and fertilizer use	4 to 5		
			SOIL+VEG C4.5	Conserve special status vegetation	4	O+M C8.5	Reduce outdoor energy consumption	2 to 4		
			SOIL+VEG C4.6	Conserve and use native plants	3 to 6	O+M C8.6	Use renewable sources for landscape electricity needs	3 to 4		
			SOIL+VEG C4.7	Conserve and restore native plant communities	4 to 6	O+M C8.7	Protect air quality during landscape maintenance	2 to 4		
			SOIL+VEG C4.8	Optimize biomass	1 to 6	9. EDUCATION + PERFORMANCE MONITORING		Possible Points: 11		
			SOIL+VEG C4.9	Reduce urban heat island effects	4	EDUCATION C9.1	Promote sustainability awareness and education	3 to 4		
			SOIL+VEG C4.10	Use vegetation to minimize building energy use	1 to 4	EDUCATION C9.2	Develop and communicate a case study	3		
			SOIL+VEG C4.11	Reduce the risk of catastrophic wildfire	4	EDUCATION C9.3	Plan to monitor and report site performance	4		
0	0	0	5: SITE DESIGN - MATERIALS SELECTION		Possible Points: 41	10. INNOVATION OR EXEMPLARY PERFORMANCE		Bonus Points: 9		
Y			MATERIALS P5.1	Eliminate the use of wood from threatened tree species		INNOVATION C10.1	Innovation or exemplary performance	3 to 9		
			MATERIALS C5.2	Maintain on-site structures and paving	2 to 4	YES ? NO		TOTAL ESTIMATED POINTS		Total Possible Points: 200
			MATERIALS C5.3	Design for adaptability and disassembly	3 to 4	KEY		SITES Certification levels		Points
			MATERIALS C5.4	Use salvaged materials and plants	3 to 4	YES	Project confident points are achievable	CERTIFIED		70
			MATERIALS C5.5	Use recycled content materials	3 to 4	?	Project striving to achieve points, not 100% confident	SILVER		85
			MATERIALS C5.6	Use regional materials	3 to 5	NO	Project is unable to achieve these credit points	GOLD		100
			MATERIALS C5.7	Support responsible extraction of raw materials	1 to 5			PLATINUM		135
			MATERIALS C5.8	Support transparency and safer chemistry	1 to 5					
			MATERIALS C5.9	Support sustainability in materials manufacturing	5					
			MATERIALS C5.10	Support sustainability in plant production	1 to 5					

LEGEND

- ACHIEVED/ASSUMED
- NEEDED PRE-REQUISITE
- POTENTIAL CREDITS

TOTALS

- UP TO 16 PTS (ACHIEVED)
- + 148 PTS (ACHIEVED + POTENTIAL)

PLANTING DESIGN

Rain Garden



OSTRICH FERN / *MATTEUCCIA STRUTHIOPTERIS*
36-60" HT / 36-48" SPREAD



PENNSYLVANIA SEDGE / *CAREX PENNSYLVANICA*
.5' HT / .5' SPREAD



BAYBERRY / *MYRICA PENNSYLVANICA*
5-10' HT / 5-10' SPREAD



GOATSBEARD / *ARUNCUS AETHUSIFOLIUS*
1' HT / 1-2' SPREAD



FLAT-TOPPED WHITE ASTER /
DOELLINGERIA UMBELLATA
5' HT / 1-3' SPREAD



VANILLA SWEETGRASS / *HIEROCHLOE ODORATA*
1-2' HT / 1' SPREAD



PALE PURPLE CONEFLower / *ECHINACEA PALLIDA*
3 HT / 10-18" SPREAD



SWAMP MILKWEED / *ASCLEPIAS INCARNATA*
5' HT / 18-36" SPREAD



ROSE SWAMP MALLOW / *HIBISCUS MOSCHEUTOS*
5' HT / 2-3' SPREAD



WILD IRIS / *IRIS SHREVEI*
2-3' HT / 1' SPREAD



WILD BLUE INDIGO / *BAPTISIA AUSTRALIS*
2-4' HT / 3' SPREAD



IRONWEED / *VERONIA FASCICULATA*
4-6' HT / 18" SPREAD



BOG GOLDENROD / *SOLIDAGO ULRGINOSA*
4' HT / 2-4' SPREAD



TALL SWAMP MARIGOLD / *BIDENS CORONATA*
4' HT / 18-24" SPREAD



BEEBALM / *MONARDA DIDYMA*
X' HT / X' SPREAD



CARDINAL FLOWER / *LOBELIA CARDINALIS*
4' HT / 6-16" SPREAD



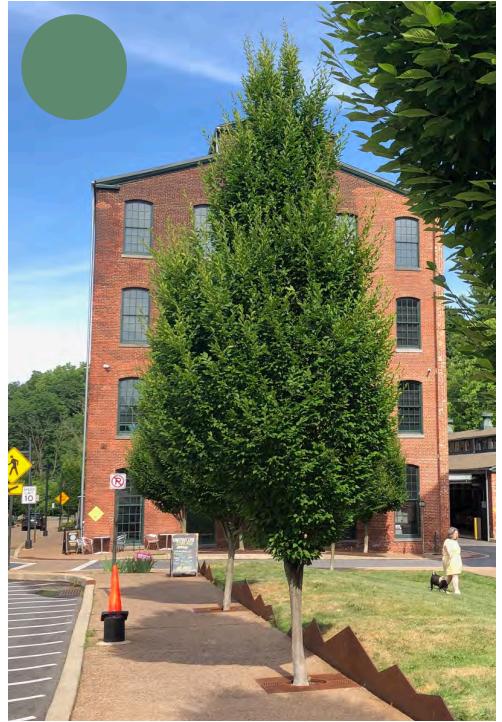
WINTERBERRY HOLLY / *ILLEX VERTICILLATA RED SPRITE*
3-5' HT / 3-5' SPREAD



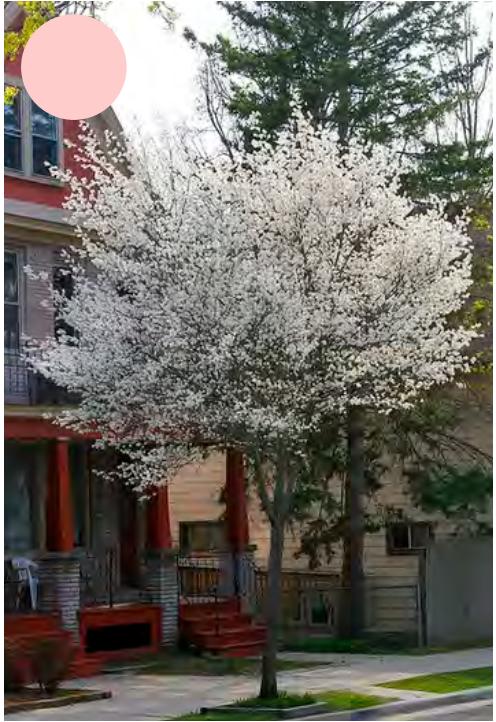
REDTWIG DOGWOOD / *CORNUS SERICEA 'ARCTIC SUN'*
3-4' HT / 3-4' SPREAD

PLANTING DESIGN

Trees



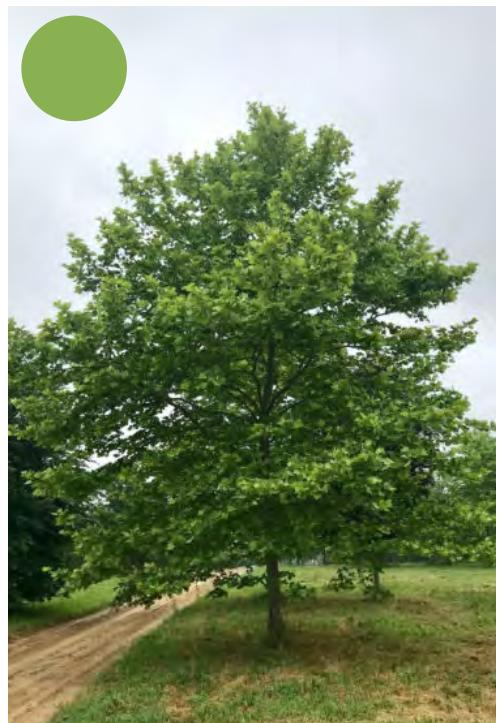
STREET TREES: CRICKET TERRACE
EUROPEAN HORNBEAM / *CARPINUS BETULUS 'FASTIGIATA'*
MATURE HT: 30-40'
MATURE SPREAD: 20-30'



STREET TREES: TROLLEY WAY
'CUMULUS' SERVICEBERRY / *AMELANCHIER LAVEVIS 'CUMULUS'*
MATURE HT: 15-25'
MATURE SPREAD: 15-25'



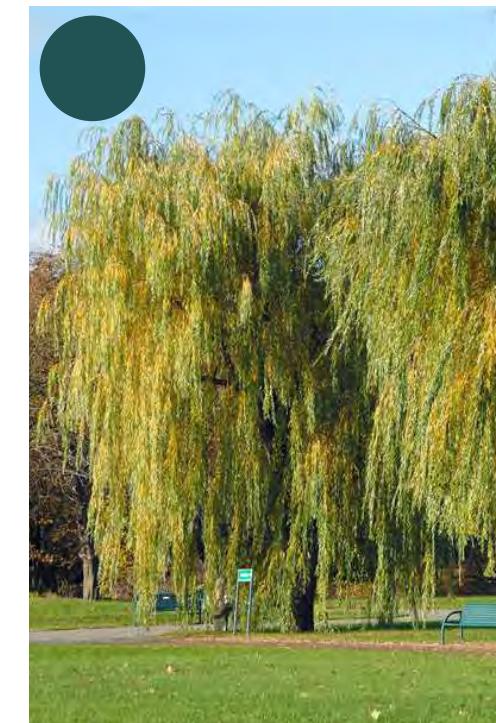
ENTRY ALLEE
SINGLE-STEM RED SUNSET MAPLE / *ACER RUBRUM 'FRANKSRED'*
MATURE HT: 30-40'
MATURE SPREAD: 30-40'



CENTRAL LAWN TREE
PLATANUS X ACERIFOLIA 'BLOODGOOD' / BLOODGOOD LONDON PLANETREE
MATURE HT: 50'
MATURE SPREAD: 40'



ACCENT TREE AT PAVILION (EVERGREEN TO SEMI EVERGREEN)
SWEETBAY MAGNOLIA / *MAGNOLIA VIRGINIANA*
MATURE HT: 10-35'
MATURE SPREAD: 10'-35'



RAIN GARDEN TREE
GOLDEN WEEPING WILLOW / *SALIX ALBA 'TRISTIS'*
MATURE HT: 40'
MATURE SPREAD: 40'



PLANTING DESIGN

Trees

- EUROPEAN HORNBEAM / *CARPINUS BETULUS 'FASTIGIATA'*
- 'CUMULUS' SERVICEBERRY / *AMELANCHIER LAVEVIS 'CUMULUS'*
- SINGLE-STEM RED SUNSET MAPLE / *ACER RUBRUM 'FRANKSRED'*
- PLATANUS X ACERIFOLIA 'BLOODGOOD' / *BLOODGOOD LONDON PLANETREE*
- SWEETBAY MAGNOLIA/ *MAGNOLIA VIRGINIANA*
- GOLDEN WEEPING WILLOW / *SALIX ALBA 'TRISTIS'*



PLANTING DESIGN

Civic Gardens

BASE SPECIES



HAYSCENTED FERN /
DENNSTAEDTIA PUNCTILOBULA
1.5'-2' HT / 2'-3' SPREAD



DWARF BLUE ARCTIC WILLOW /
SALIX PURPUREA 'NANA'
4'-6' HT / 4'-6' SPREAD

WHITE FLOWERING PERENNIALS



ANGEL'S BREATH YARROW /
ACHILLEA 'ANGEL'S BREATH'
2' HT / 2' SPREAD



WILD WHITE HYDRANGEA /
HYDRANGEA ARBORESCENS
3'-5' HT / 3'-5' SPREAD

ACCENT PERENNIALS



GUAVA LAVA HYSSOP /
AGASTACHE 'GUAVA LAVA'
1.5'-2' HT / 1.5'-2' SPREAD



LAMB'S EAR /
STACHYS BYZANTINA 'BIG EARS'
0.5'-1' HT / 1'-2' SPREAD



POWIS CASTLE WORMWOOD /
ARTEMESIA 'POWIS CASTLE'
2'-3' HT / 3'-6' SPREAD



BEEBLOSSOM /
GAURA LINDHEIMERI 'WHIRLING BUTTERFLIES'
2'-3' HT / 1-2' SPREAD



WHITE DIANTHUS / *DIANTHUS PLUMARIUS 'ITSAUL WHITE'*
0.5'-0.75' HT / 1'-1.5' SPREAD



CREME CARAMEL TICKSEED /
COREOPSIS 'CREME CARAMEL'
1.5' HT / 2' SPREAD



WOODLAND STONECROP /
SEDMUM TERNATUM
3"-6" HT / 1' SPREAD



BLUE SPRUCE STONECROP /
SEDMUM REFLEXUM 'BLUE SPRUCE'
6"-8" HT / 1'-2' SPREAD



WHITE CLOUD MUHY GRASS /
MUHLENBERGIS CAPILLARIS 'WHITE CLOUD'
3'-4' HT / 2'-3' SPREAD



WHITE WANDS SPEEDWELL /
VERONICA 'WHITE WANDS'
1'-2' HT / 1'-2' SPREAD



SUPREME CANTALOUPE CONEFLWER /
ECHINACEA 'SUPREME CANTALOUPE'
2'-3' HT / 1'-2' SPREAD

PLANTING DESIGN

Civic Gardens - Seasonal Interest

WINTER: DEC-FEB



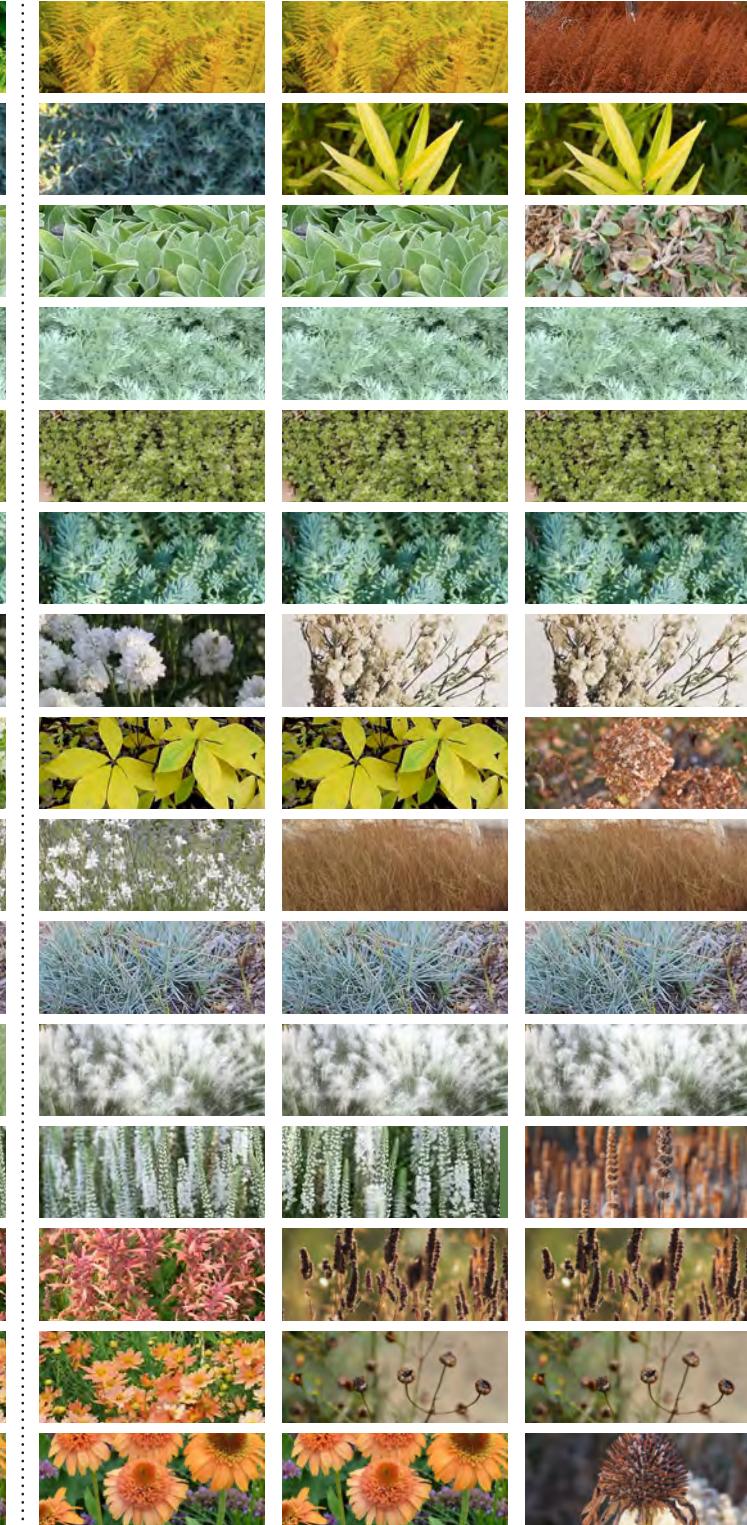
SPRING: MAR-MAY



SUMMER: JUN-AUG



FALL: SEP-NOV



CUT BACK IN LATE WINTER / EARLY SPRING BEFORE NEW GROWTH EMERGES

HARDSCAPE

Paving Options



UNIT PAVING TYPE 1:

4X8 PREST BRICK PAVERS BY HANOVER PAVERS INC. PAVERS TO BE A BLEND OF THREE CUSTOM COLORS WITH TUDOR FINISH.



UNIT PAVING TYPE 2 AND 3:

GRANITE PAVER BANDING WITH 4"X8" RUNNING BOND PREST BRICK INFILL BY HANOVER PAVERS, INC. PAVERS TO BE A BLEND OF THREE CUSTOM COLORS WITH TUDOR FINISH



UNIT PAVING TYPE 4:

3"X9" HERRINGBONE PLANKSTONE PREST BRICK PAVERS BY HANOVER PAVERS, INC.



UNIT PAVING TYPE 5:

4"X4" GRANITE COBBLES IN FAN PATTERN



UNIT PAVING TYPE 6:

4X8" PERMEABLE PAVERS BY HANOVER PAVING

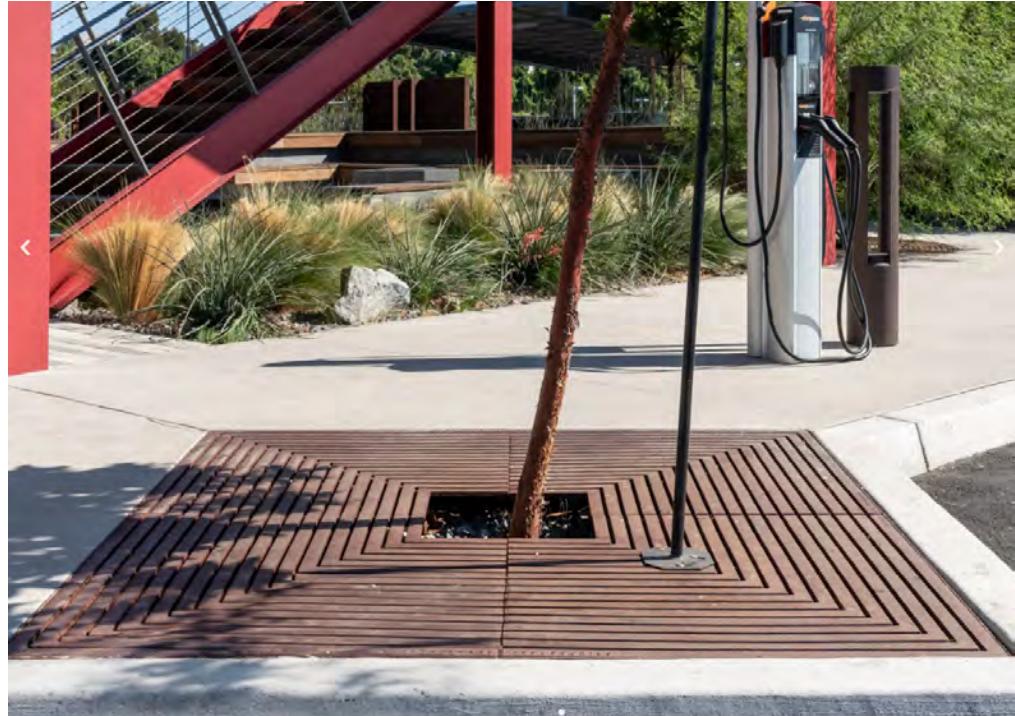


DETECTABLE WARNING TRANSITION AT CURB RAMPS

DETECTABLE WARNING PAVERS BY HANOVER PAVING

SITE ELEMENTS

Fixed Furnishings and Materials



TREE GRATES

FLAT RAINBOW GRATES BY URBAN ACCESSORIES



BIKE RACK

OLYMPIA BIKE RACK BY FORMS & SURFACES



TRASH & RECYCLING RECEPTACLES

URBAN RENAISSANCE BY FORMS & SURFACES



BOTTLE REFILLING STATION

ELKAY



RAINGARDEN BOULDERS

LIMESTONE BOULDERS WITH SPLIT FACE SIDES AND SAW CUT TOP



AMPHITHEATER SEATING

STACKED LIMESTONE BLOCK WALLS WITH SPLIT FACE SIDES AND SAW CUT TOP

FURNISHINGS

Movable Furnishings



**LAWN:
LUXEMBOURG LOW ARMCHAIR**
FERMOB



**DINING AT REFRESHMENT KIOSK:
CATENA 42" ROUND TABLE PAIRED WITH THE 21 CHAIR**
LANDSCAPE FORMS



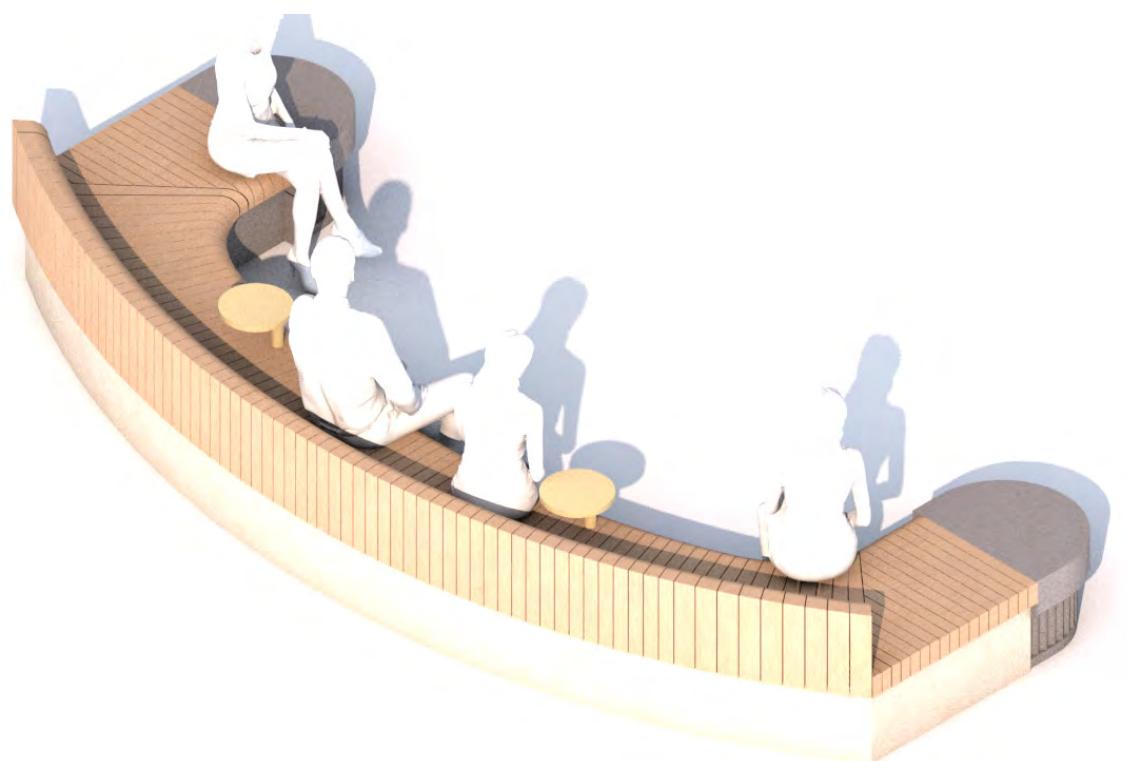
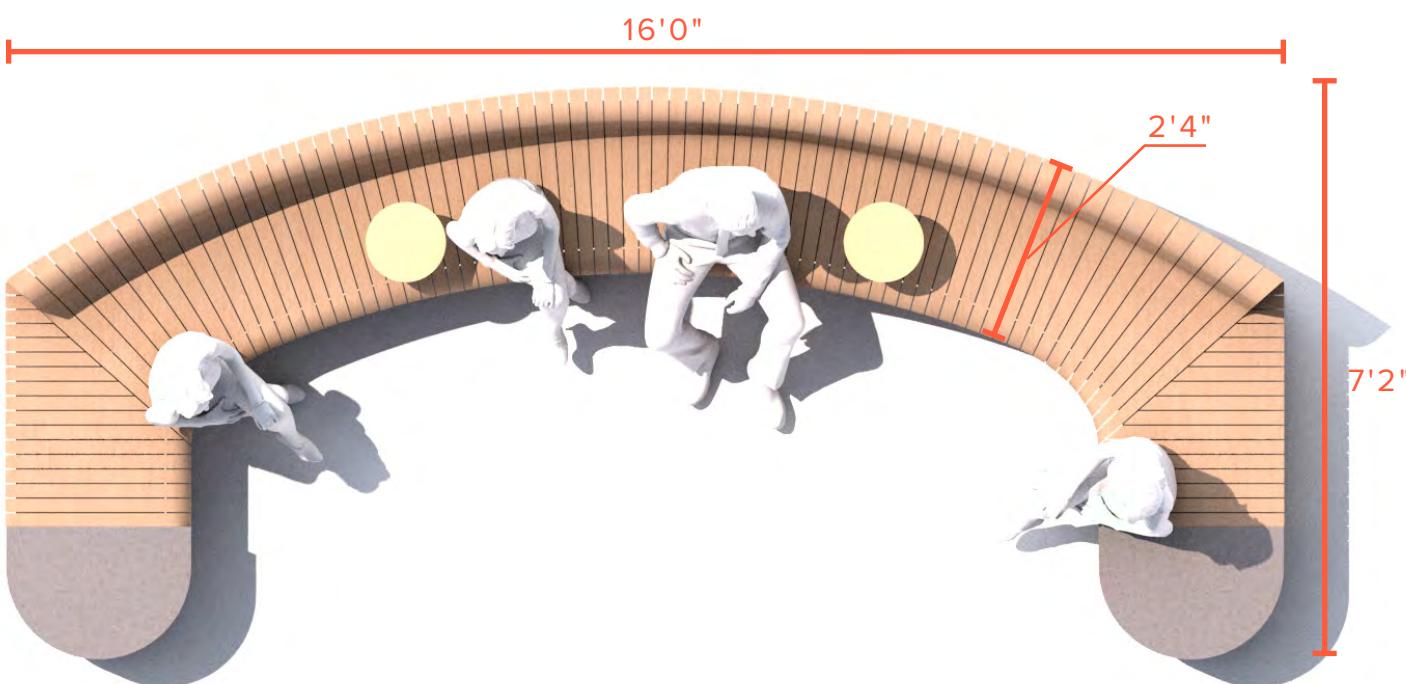
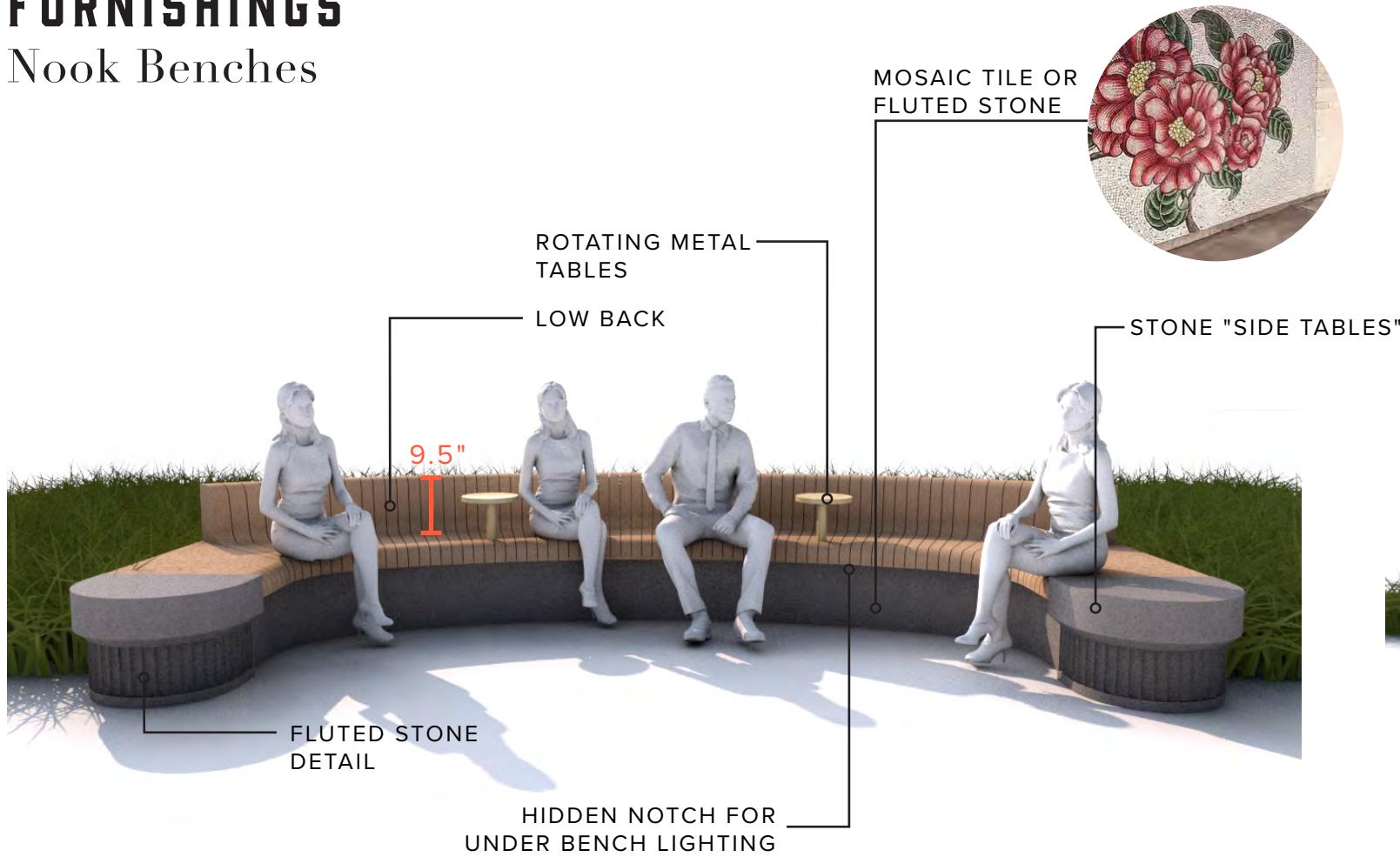
**DINING AT REFRESHMENT KIOSK:
CANTILEVER UMBRELLA WITH CLASSIC ROMAN VALANCE**
TUUCI



**GROVE:
LUXEMBOURG LOUNGE ARMCHAIR WITH SMALL LOW TABLE**
FERMOB

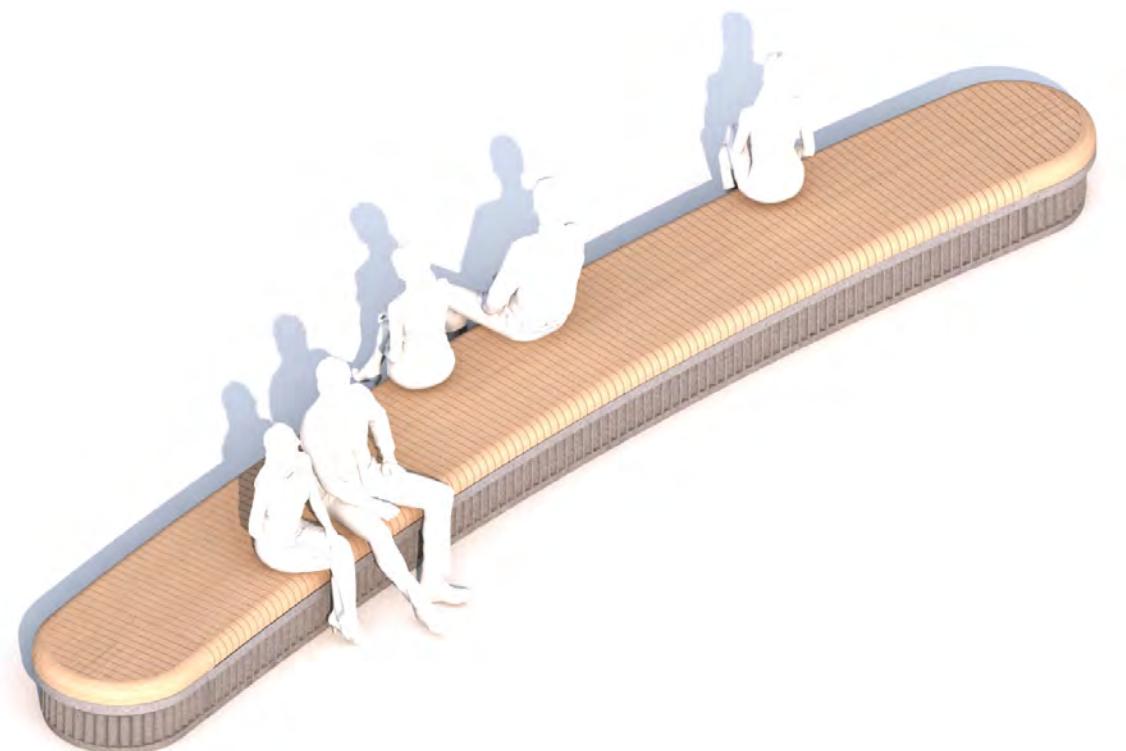
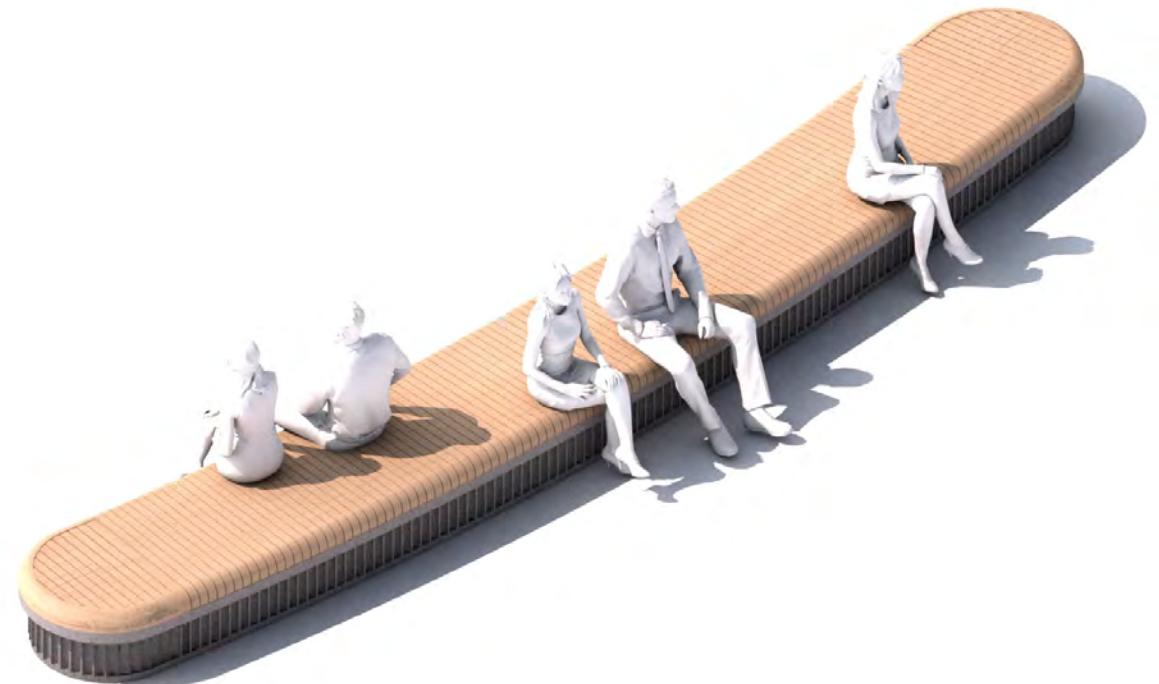
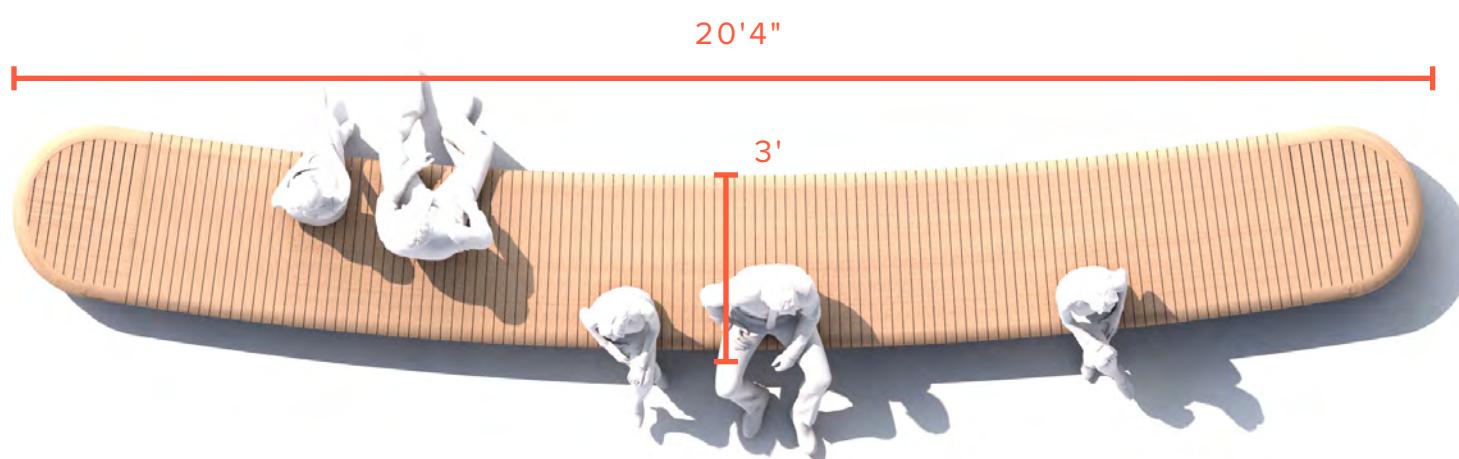
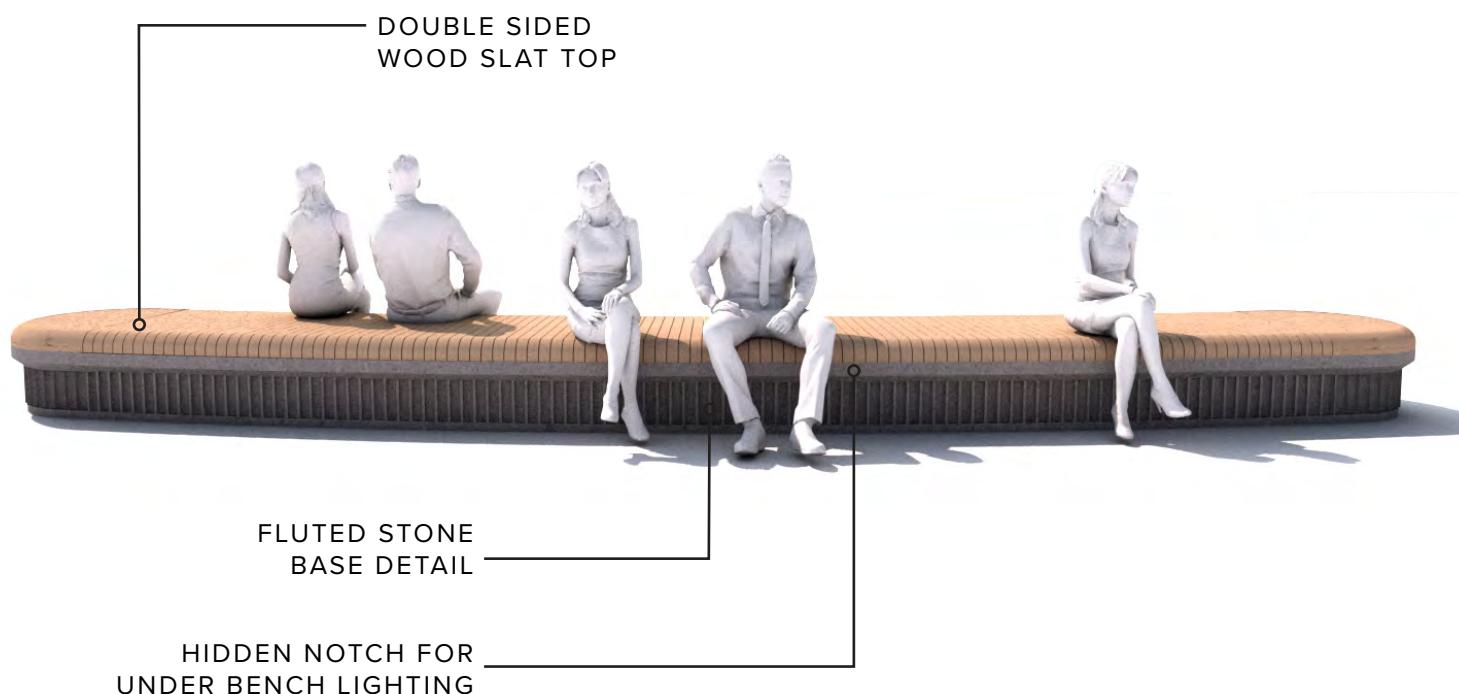
FURNISHINGS

Nook Benches



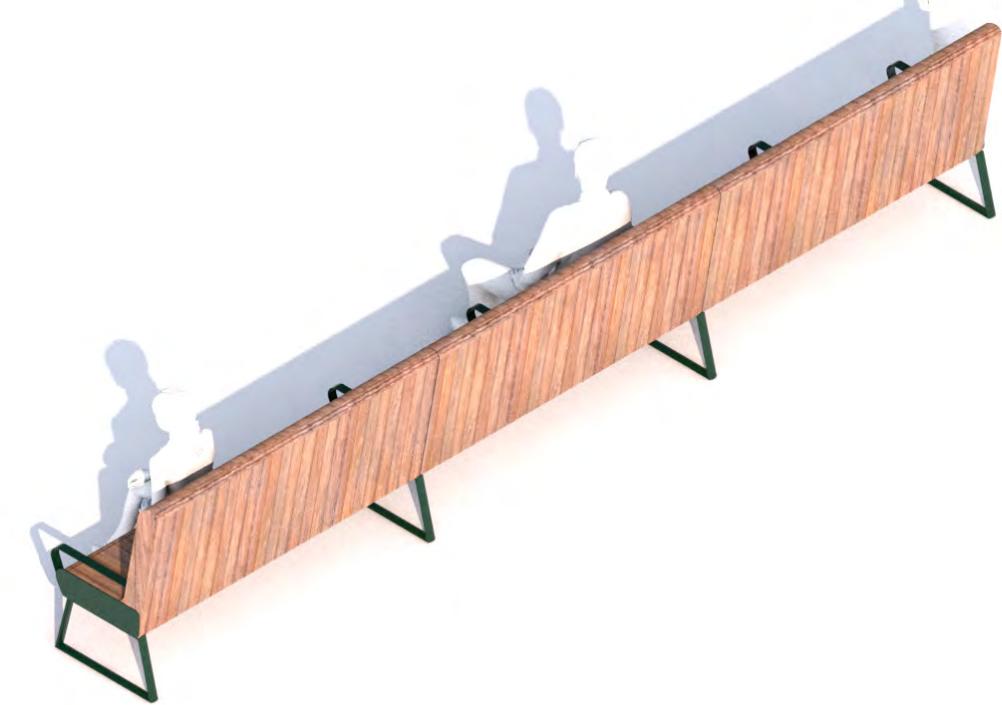
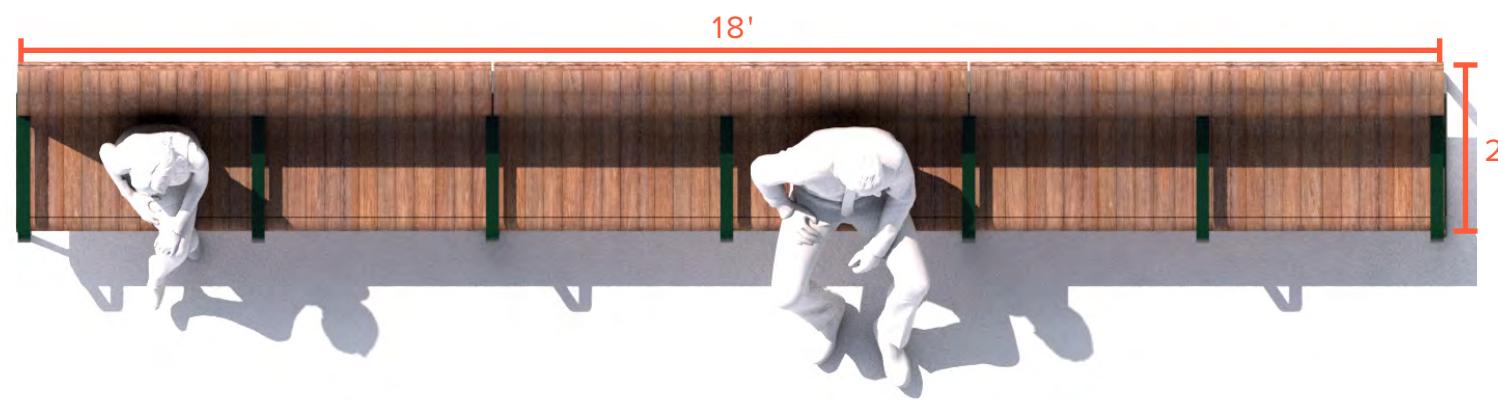
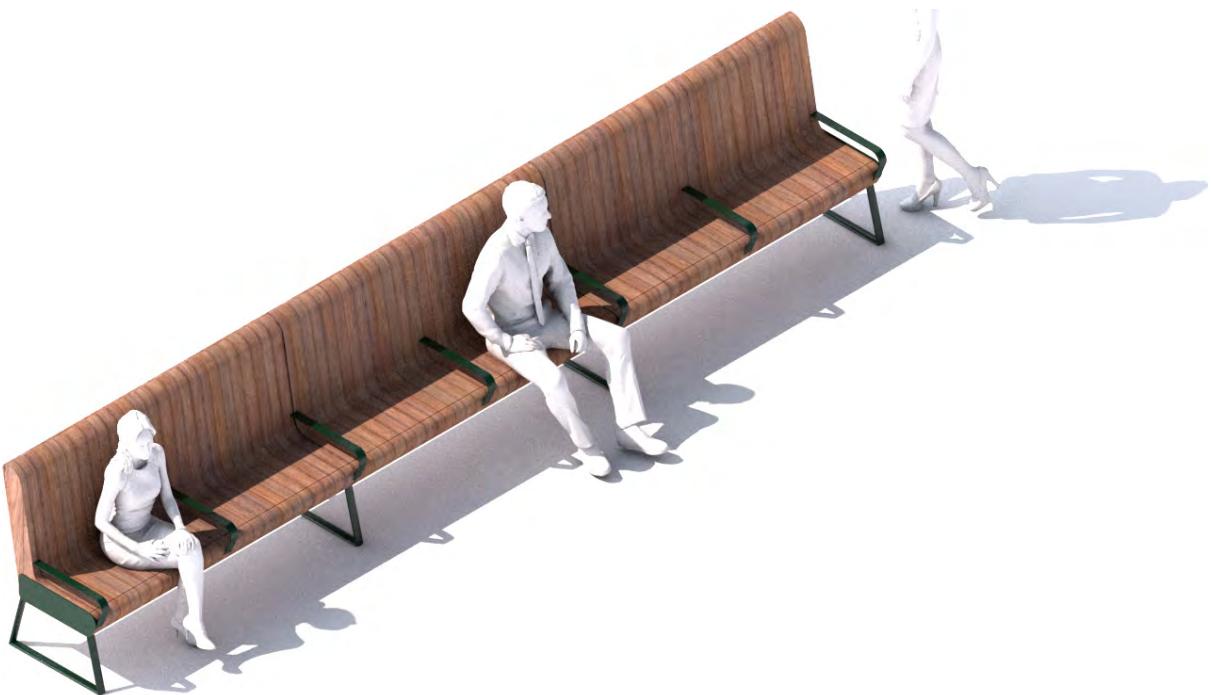
FURNISHINGS

Performance Bench



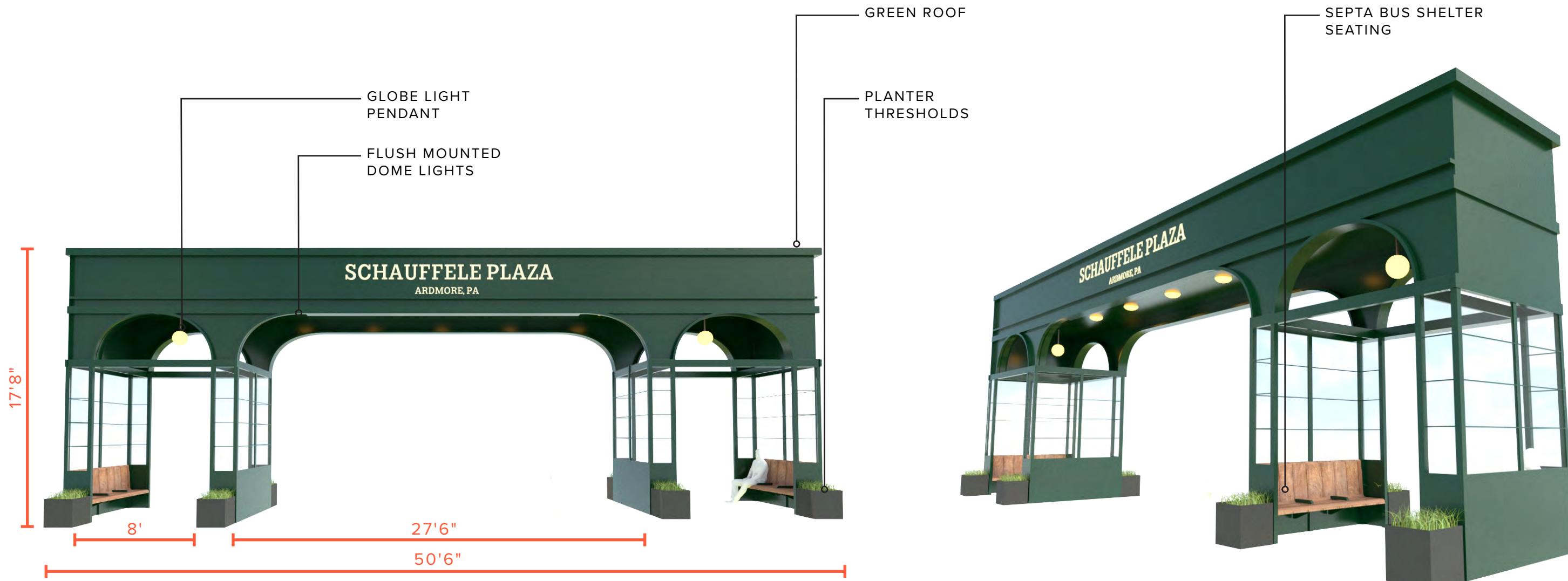
FURNISHINGS

High-Back Benches



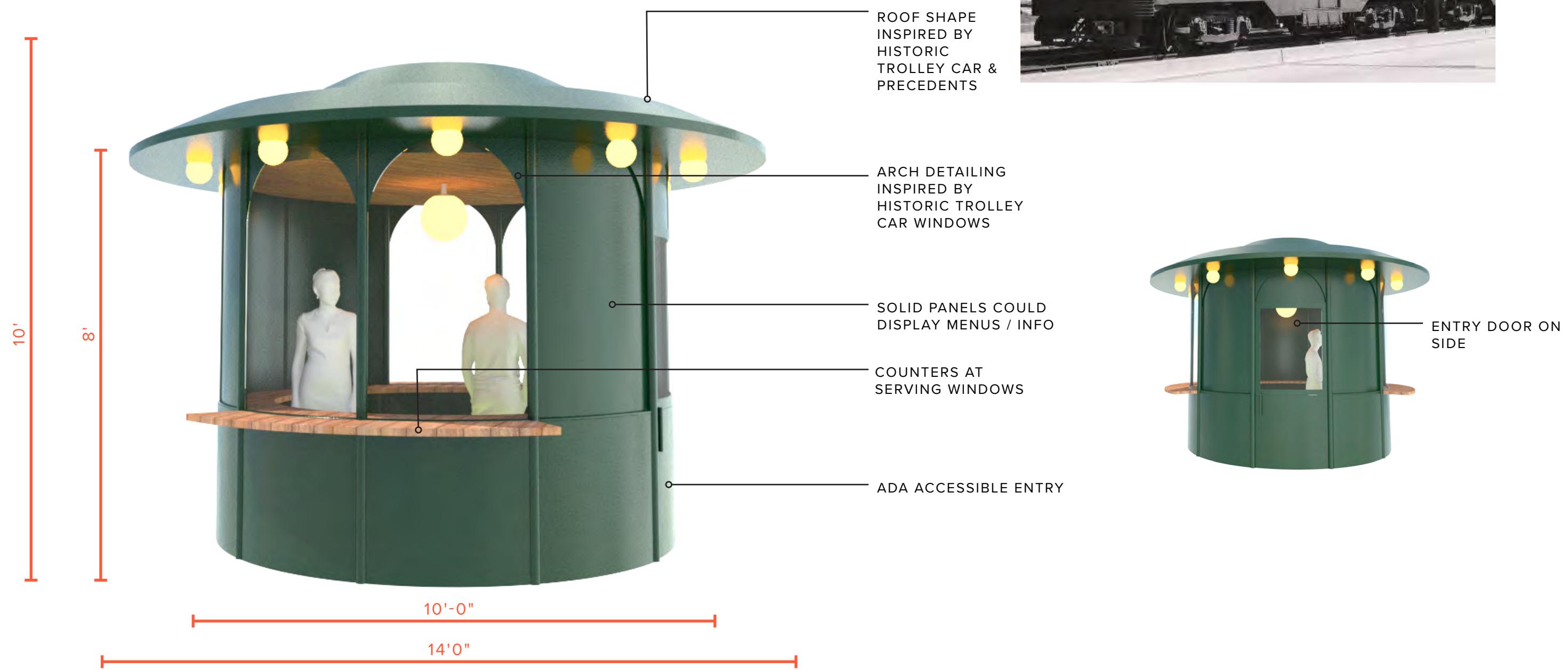
ARCHITECTURE

Entry Arch / Bus Shelter



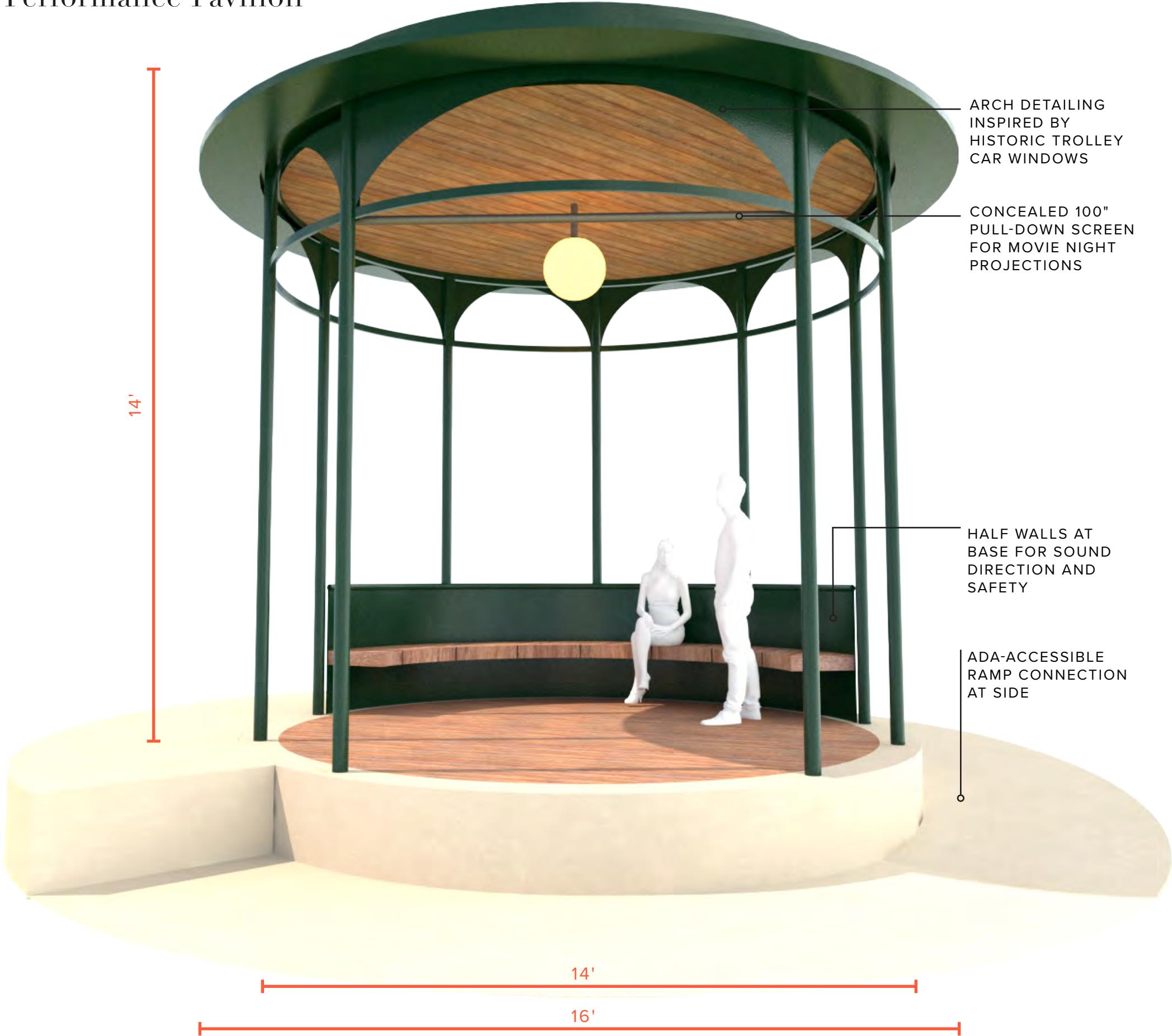
ARCHITECTURE

Refreshment Kiosk



ARCHITECTURE

Performance Pavilion



WAYFINDING

Signage Elements



PARK ENTRY SIGNAGE
PARK RULE SIGNS IN PLANTING



PARK INFORMATIONAL SIGNAGE
DOWNTOWN MAP & DIRECTORY



DOWNTOWN INFORMATIONAL SIGNAGE KIOSK
DOWNTOWN MAP & DIRECTORY



WAYFINDING SIGNAGE
DISTRICT-WIDE CONTEXT



PUBLIC PARKING SIGNAGE
STREETSCAPE

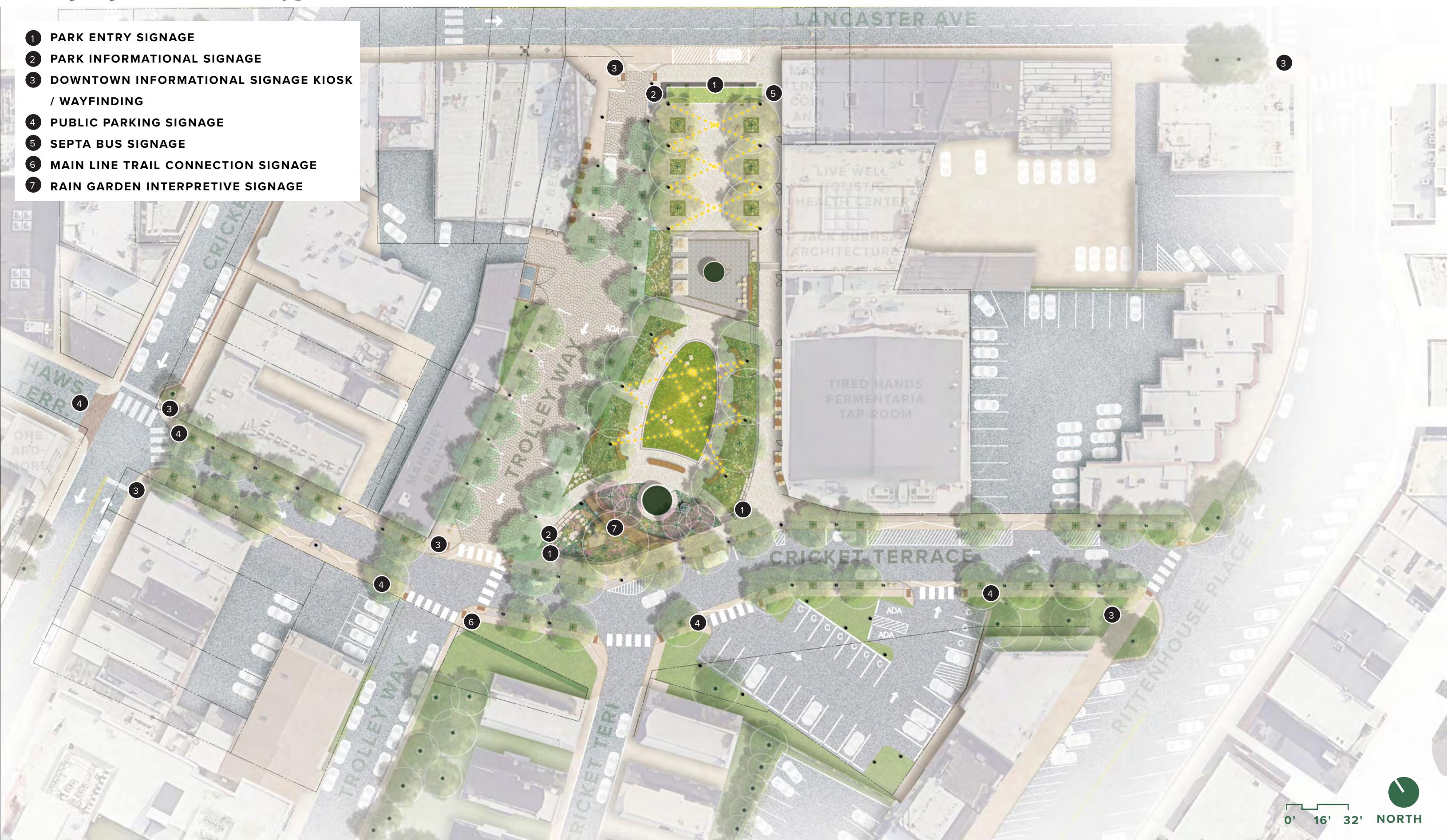


RAIN GARDEN INTERPRETIVE SIGNAGE
RAIN GARDEN PATH

WAYFINDING

Signage Location & Types

- 1 PARK ENTRY SIGNAGE
- 2 PARK INFORMATIONAL SIGNAGE
- 3 DOWNTOWN INFORMATIONAL SIGNAGE KIOSK / WAYFINDING
- 4 PUBLIC PARKING SIGNAGE
- 5 SEPTA BUS SIGNAGE
- 6 MAIN LINE TRAIL CONNECTION SIGNAGE
- 7 RAIN GARDEN INTERPRETIVE SIGNAGE



LIGHTING DESIGN

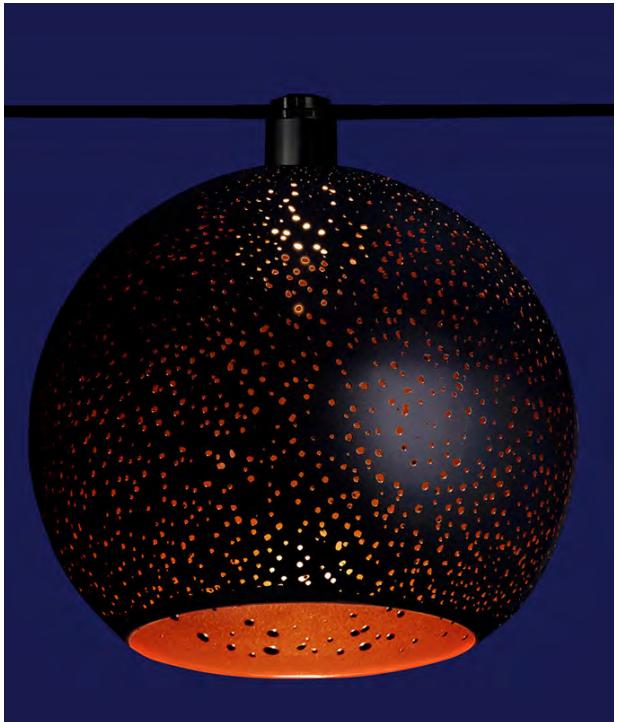
Precedents



FX1 STREET LIGHT POLE
ARDMORE STANDARD



FX1 ALT (DARK SKY FRIENDLY)
SELUX BETA



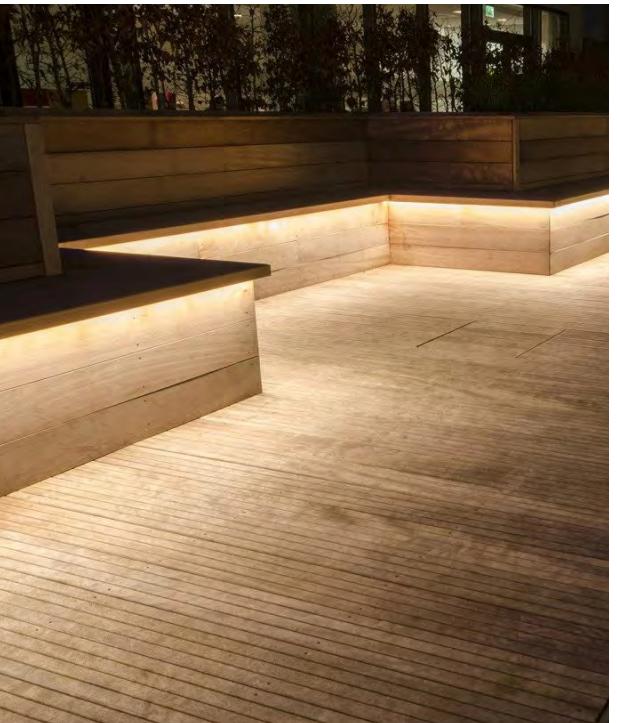
FX4 PERFORATED CATENARY PENDANT
TEGAN LIGHTING



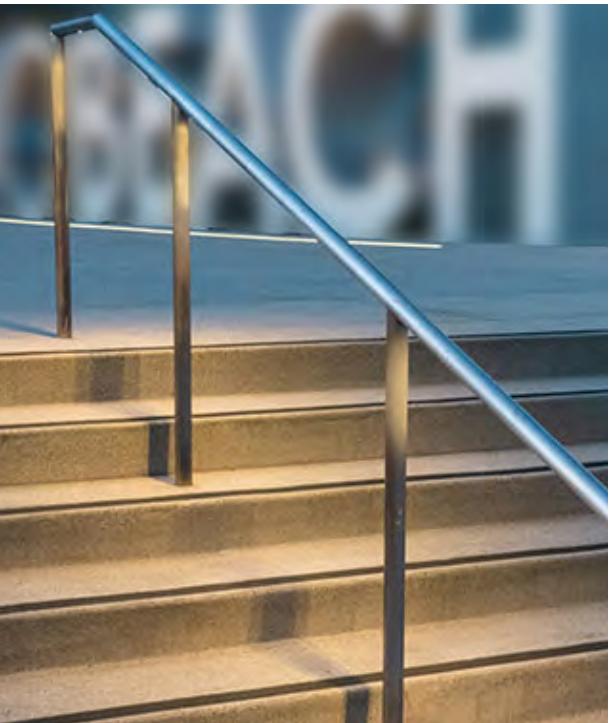
FX5 MOONLIGHTING / PARK POLES
OLIVIO - SELUX



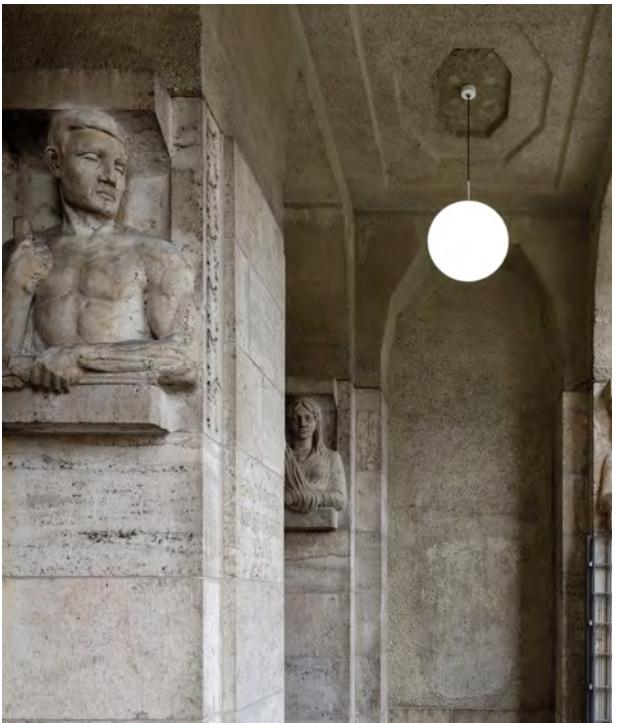
FX6 TREE UPLIGHTING
UPLIGHTS IN PLANTING FOR LAWN TREES AND FLOWERING TREES AT PAVILION



FX7 UNDERBENCH LIGHTING
LINEAR STRIP LIGHTS TUCKED UNDER NOOK BENCHES



FX8 HANDRAIL LIGHTING
PUCK LIGHTS IN HANDRAILS



FX9 GLOBE PENDANT LIGHTS
THE SPHERE PENDANT - BEGA



FX10 HALF DOME LIGHTS
TROLLEY CAR INSPIRED CEILING MOUNT DOME LIGHTS

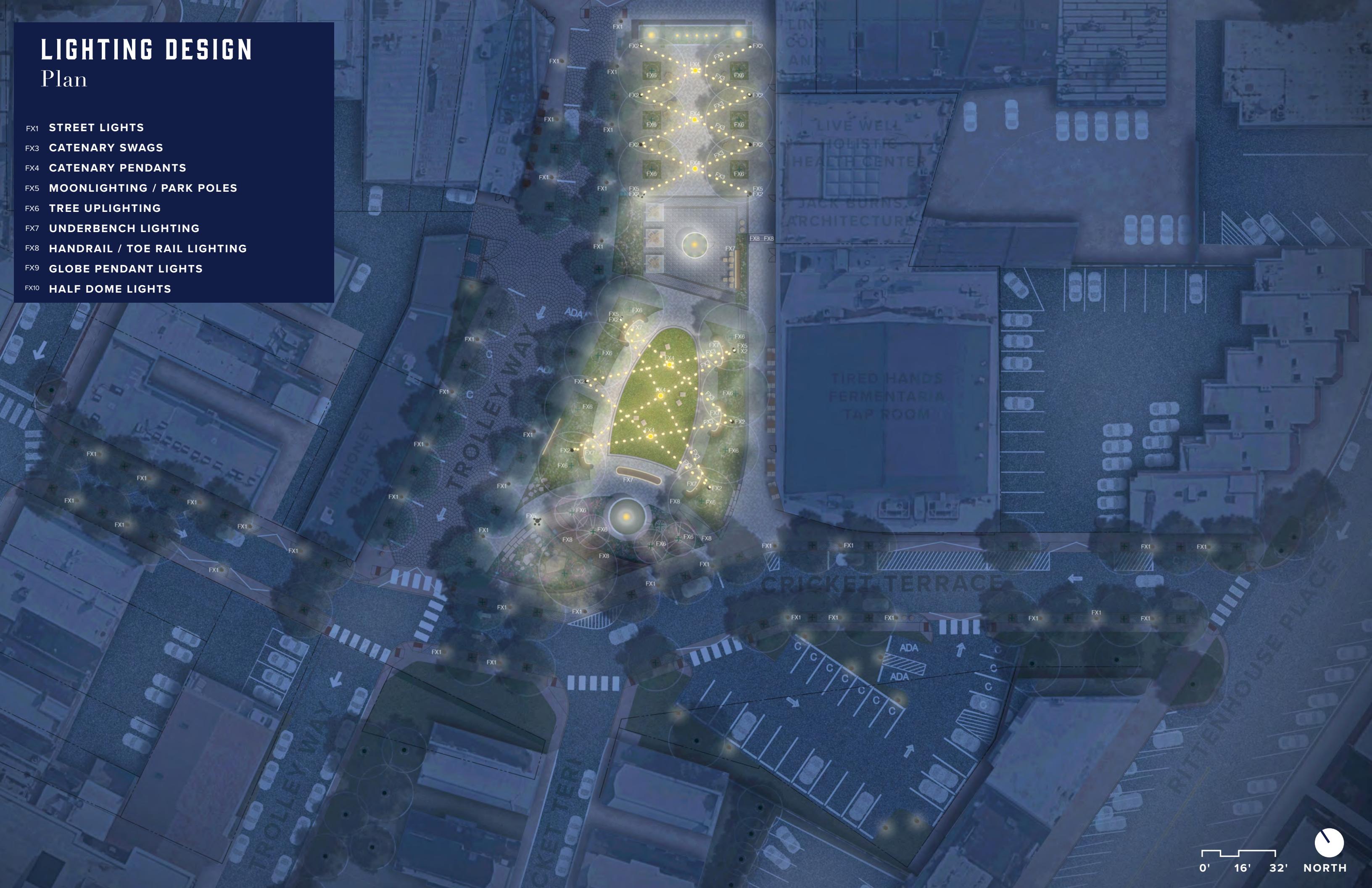
USED TOGETHER FOR OVERHEAD LIGHTING

USED AT ENTRY ARCH, REFRESHMENT KIOSK, AND PERFORMANCE PAVILION

LIGHTING DESIGN

Plan

- FX1 STREET LIGHTS
- FX3 CATENARY SWAGS
- FX4 CATENARY PENDANTS
- FX5 MOONLIGHTING / PARK POLES
- FX6 TREE UPLIGHTING
- FX7 UNDERBENCH LIGHTING
- FX8 HANDRAIL / TOE RAIL LIGHTING
- FX9 GLOBE PENDANT LIGHTS
- FX10 HALF DOME LIGHTS



SCHAUFFELE PLAZA

Aerial View looking North

