

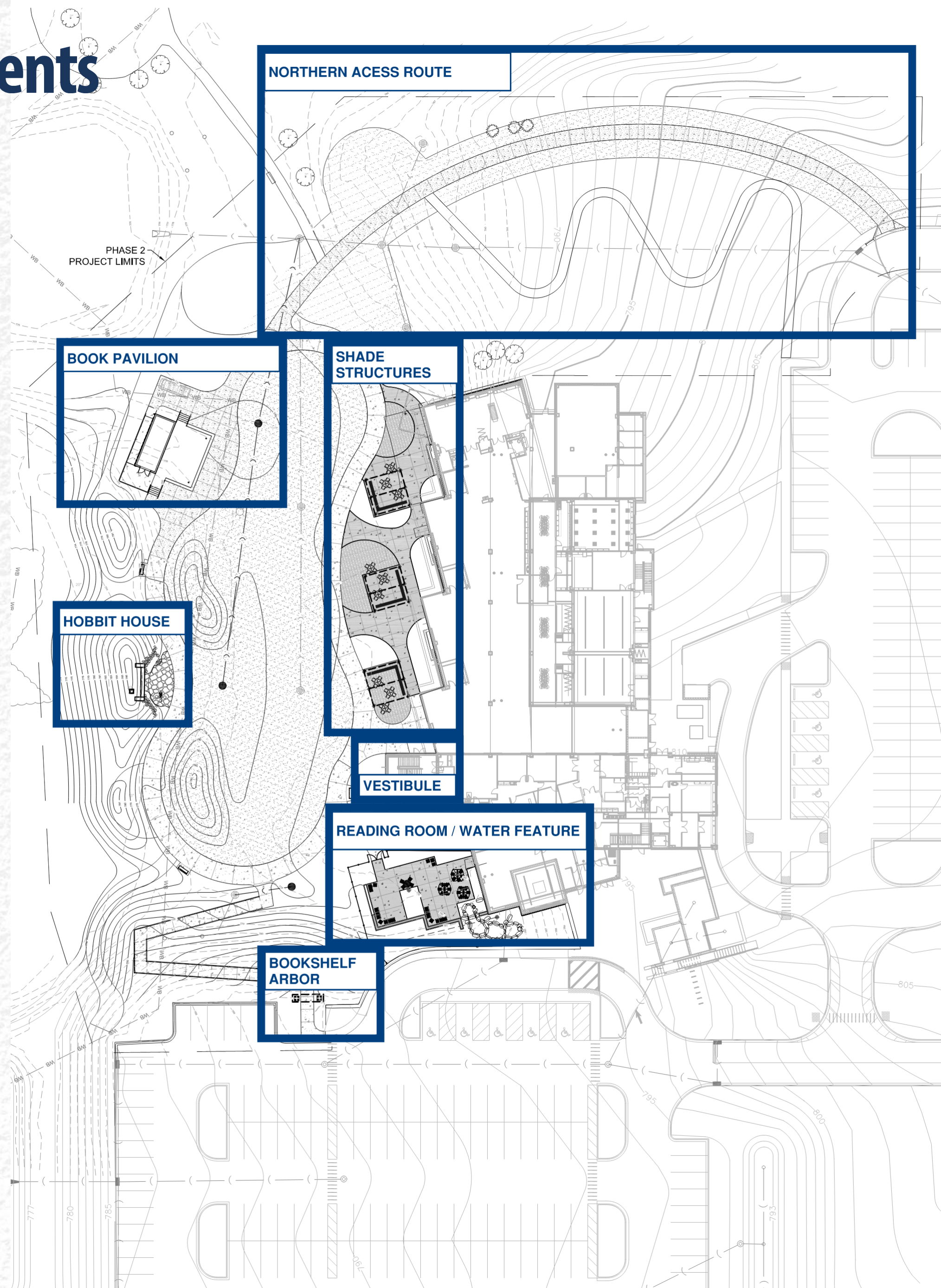
Lake Villa District Library Phase II

90% Design Package & Construction Documents
January 13, 2025



Hey and Associates, Inc.

Enlargements



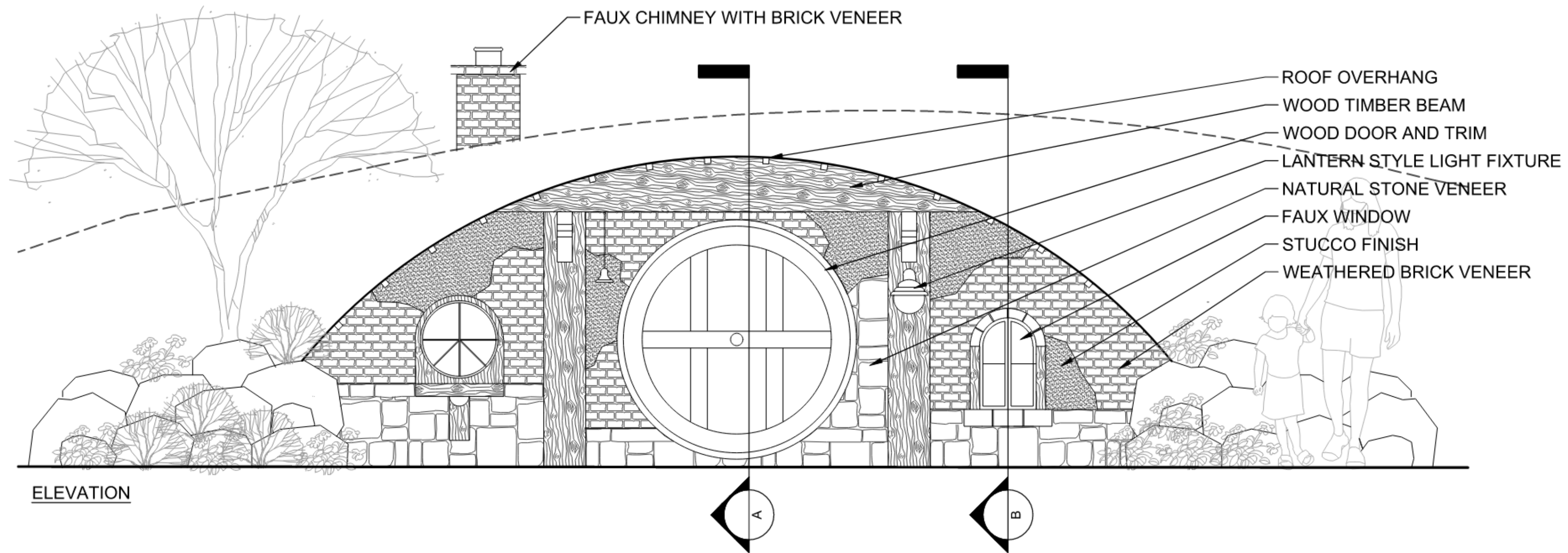
Master Plan Enlargement



Hobbit House



Reference Images



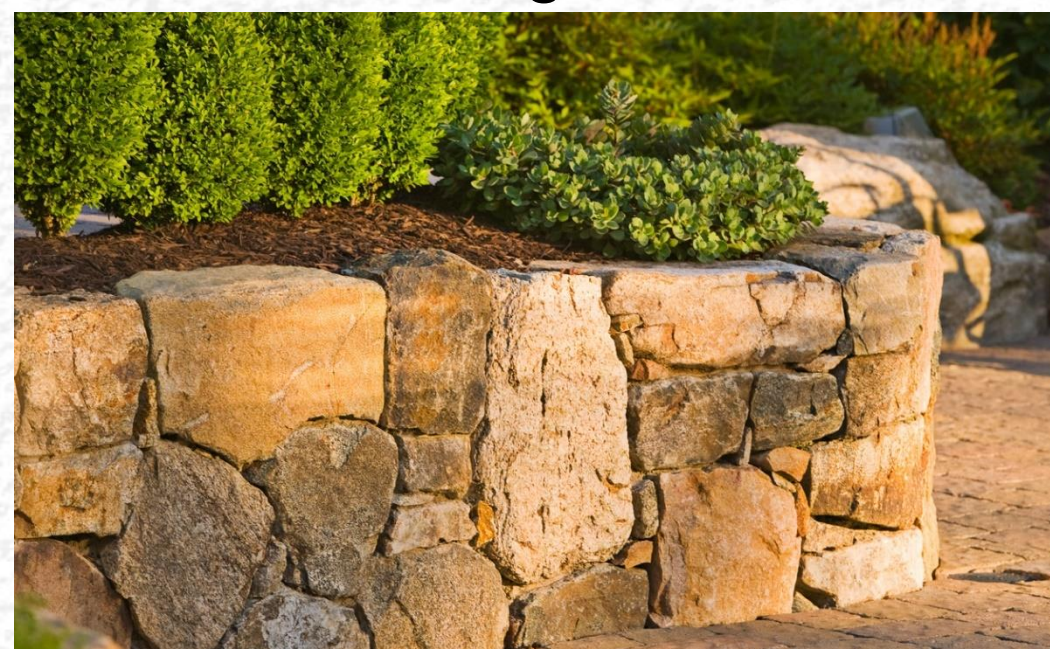
Log Game Table



Flagstone Paving



Stone Retaining Wall

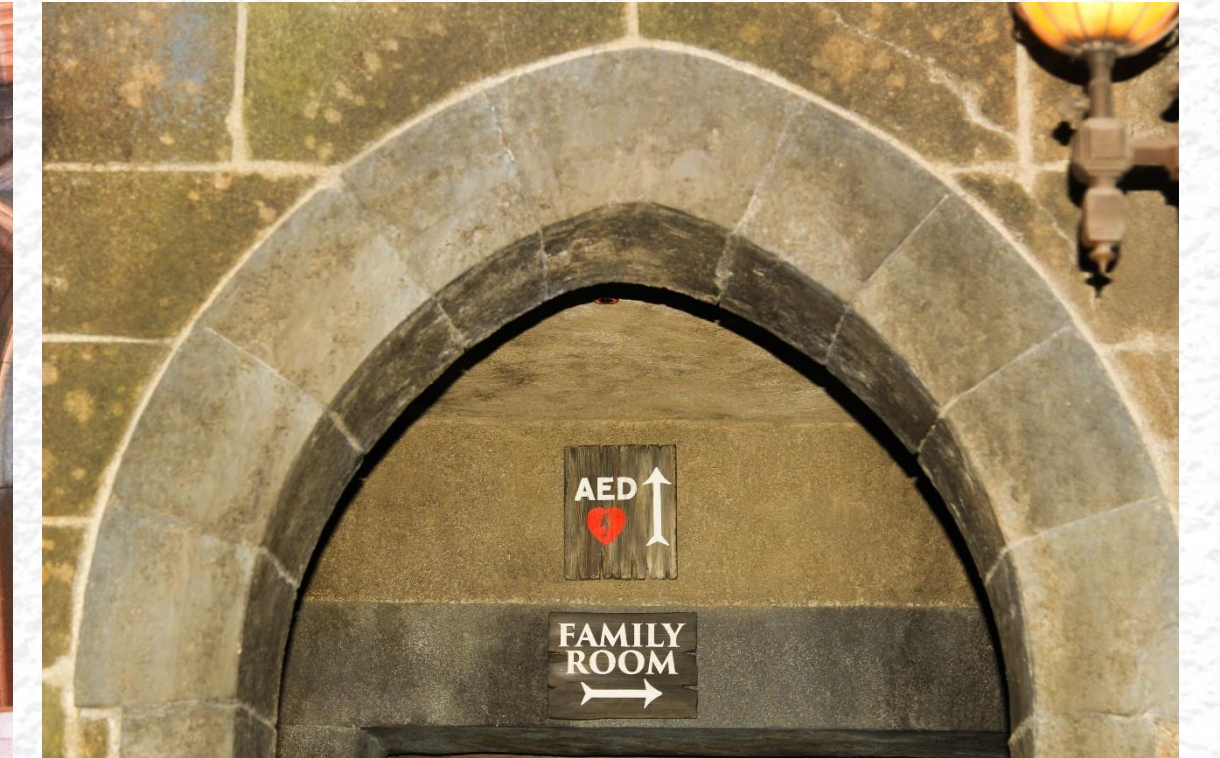
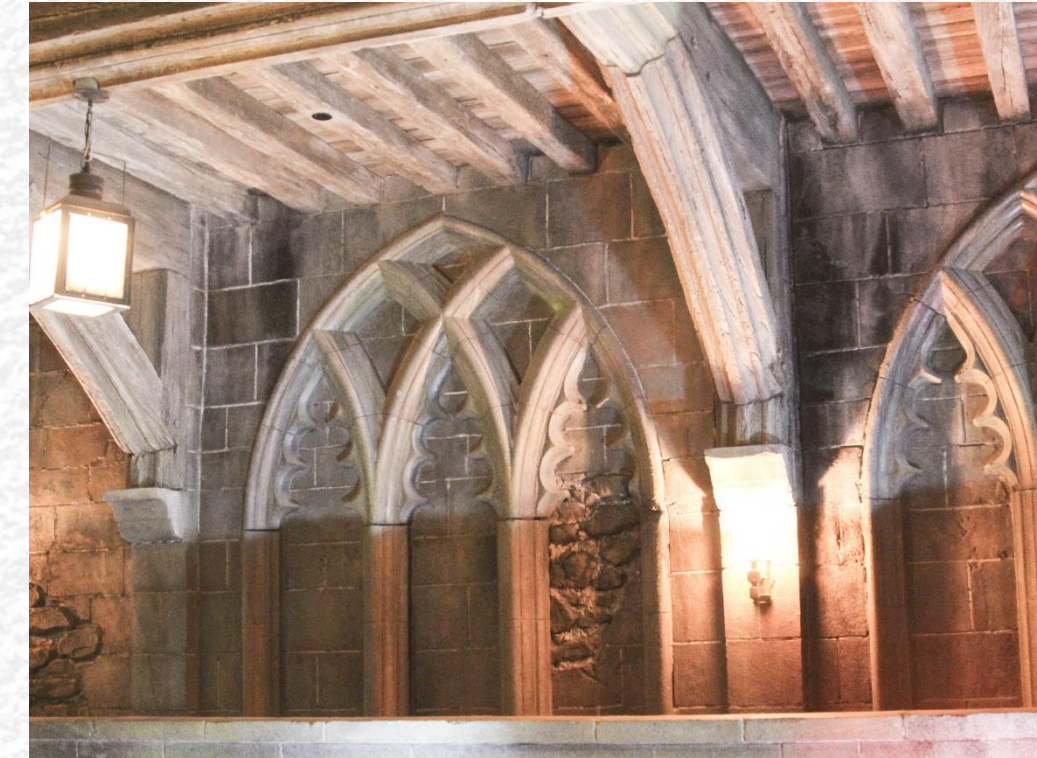


Garden Lighting

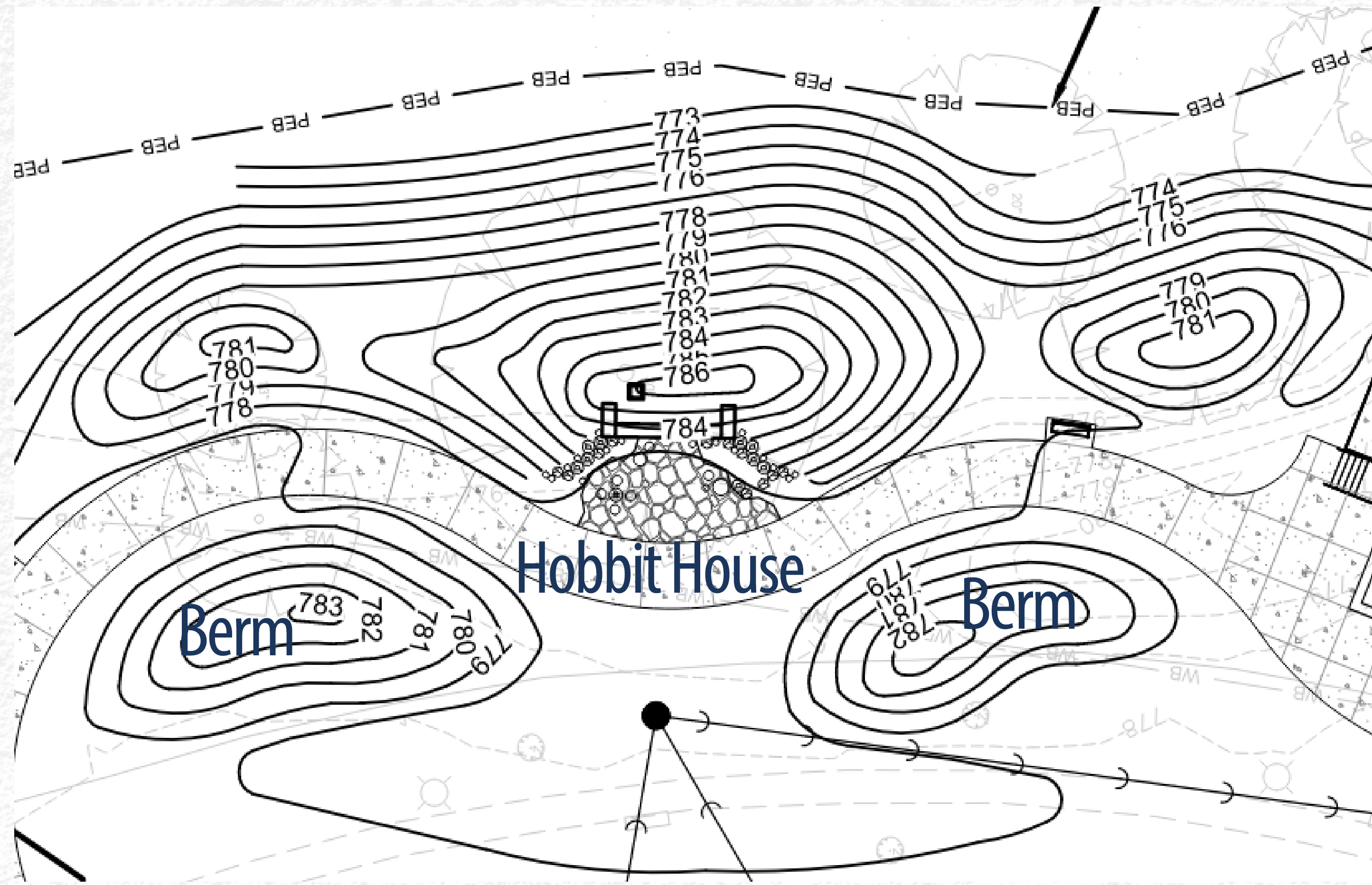


- Heavy timber wood
- Rustic brick
- Tumbled stone veneer
- Stucco reveals
- Backlit faux windows
- Chimney

Hobbit House (GFRC)



Hobbit House Grading

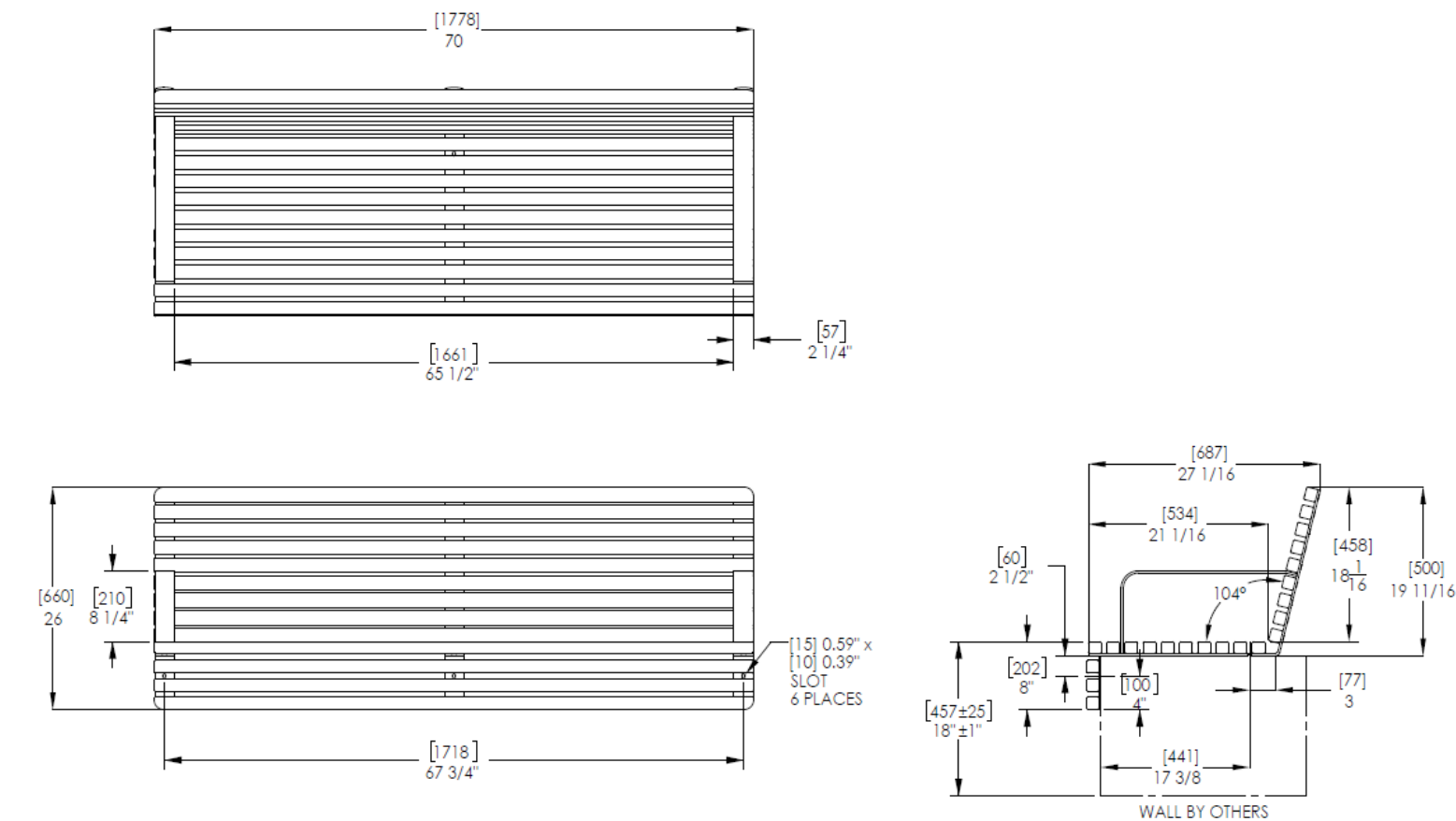


Storytelling Chair



Universe System backed bench, 70in, with end arms, top of wall mount, lpe wood, ADA compliant Date: 09/27/2024
 Special Product Drawing www.landscapeforms.com Ph: 800.521.2546

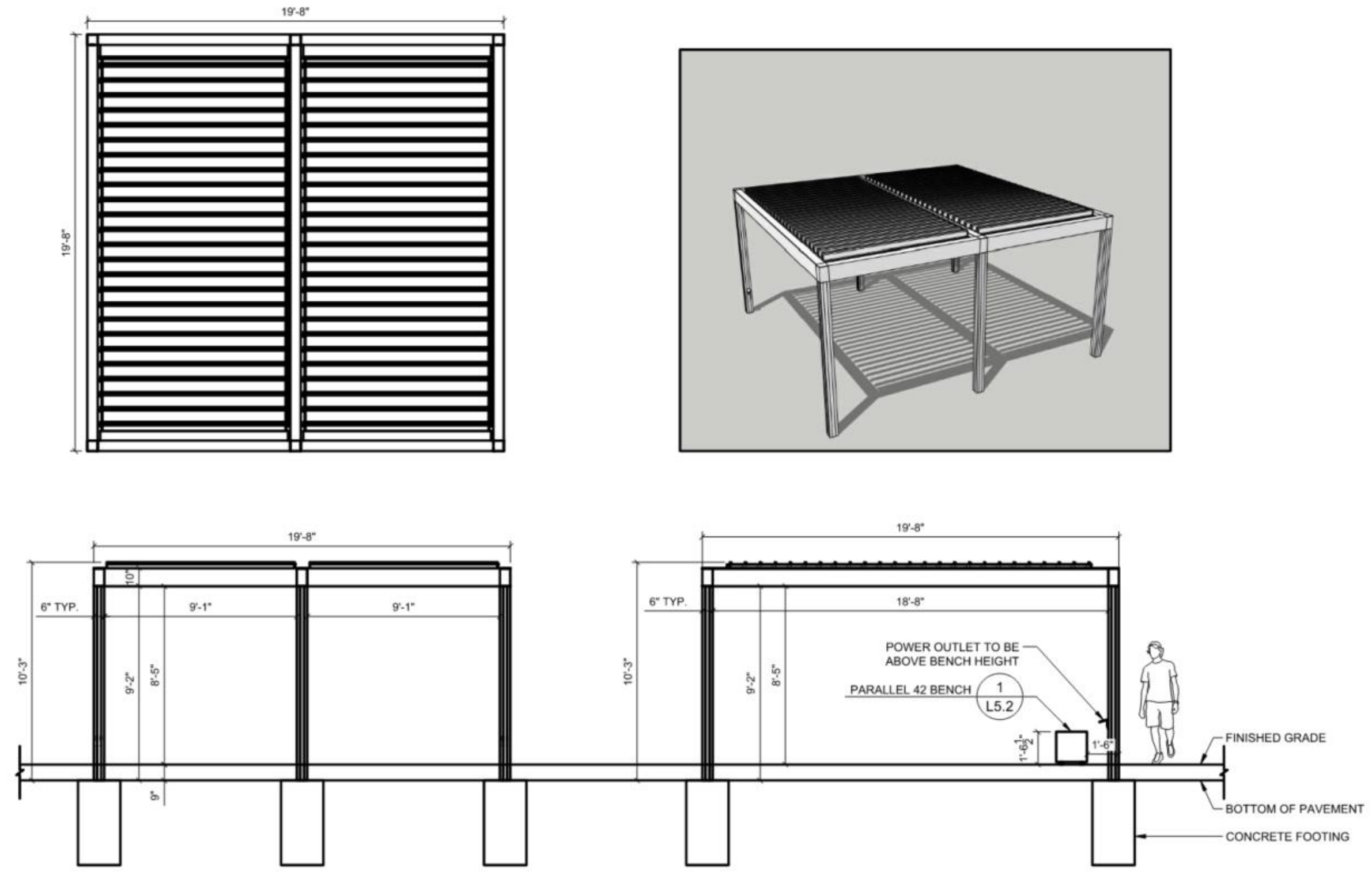
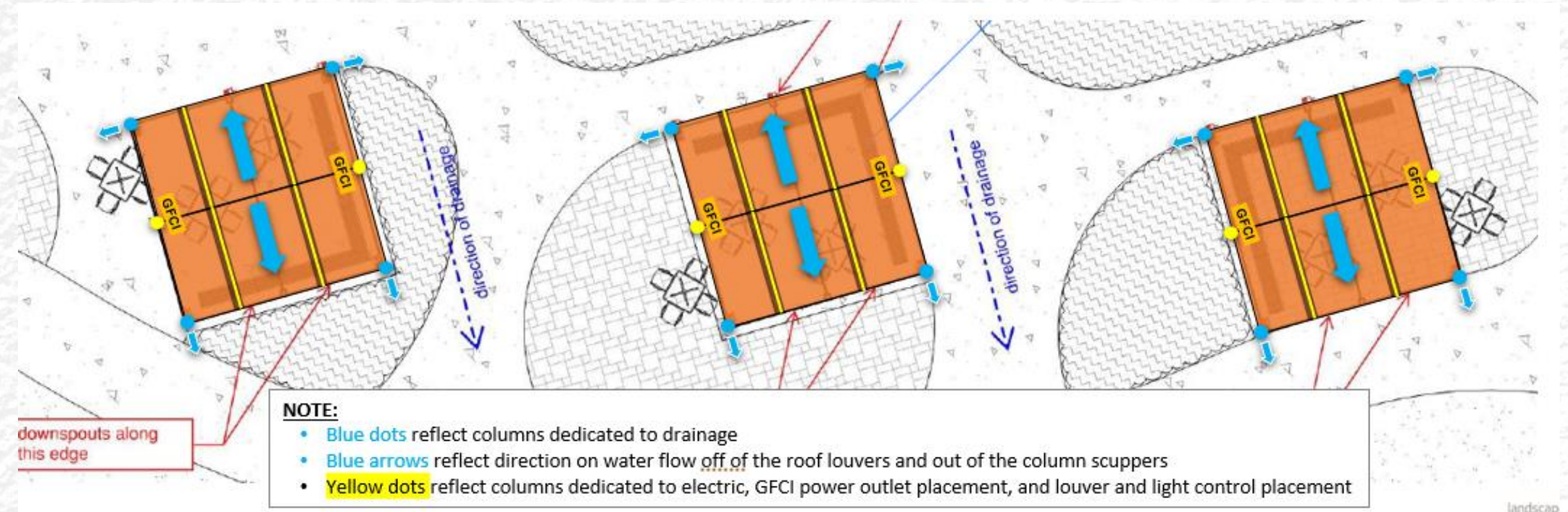
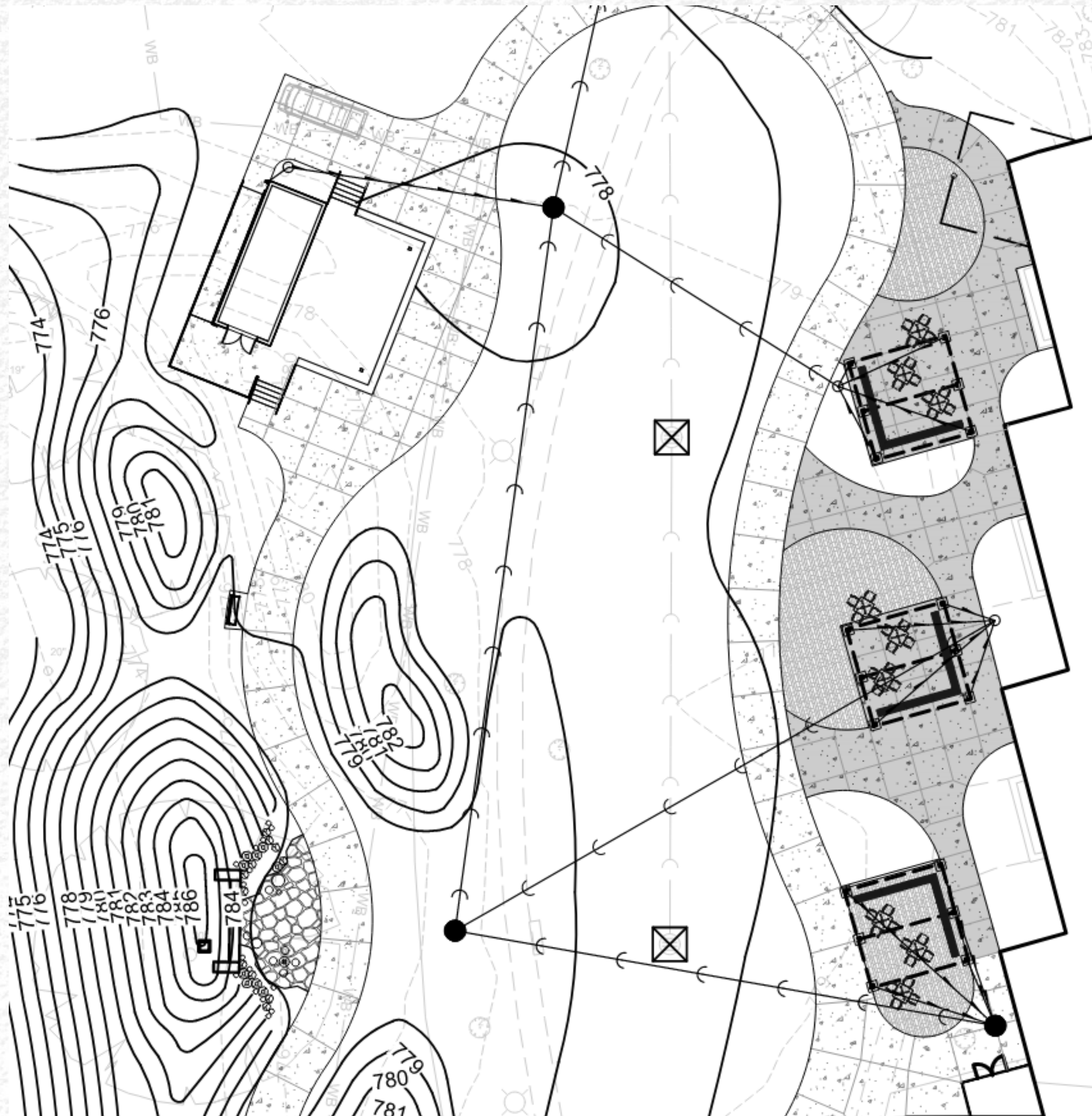
HARDWARE FOR ANCHORING TO CONCRETE IS INCLUDED.
 REFER TO INSTALLATION GUIDE FOR DETAILS.



landscapeforms Drawing: ES999-06009-70-IPE
 Dimensions are in inches [mm]

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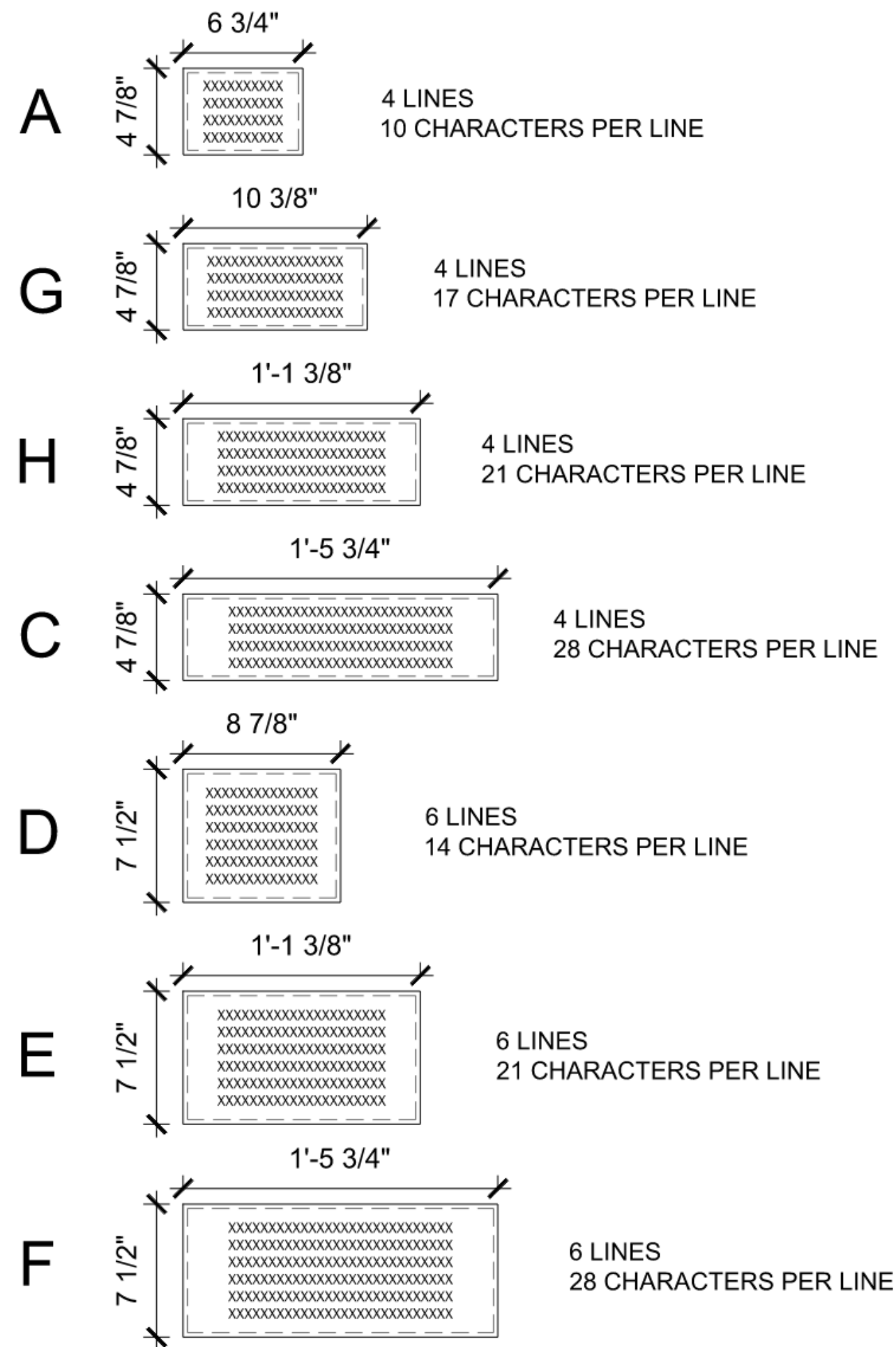
Shade Structures



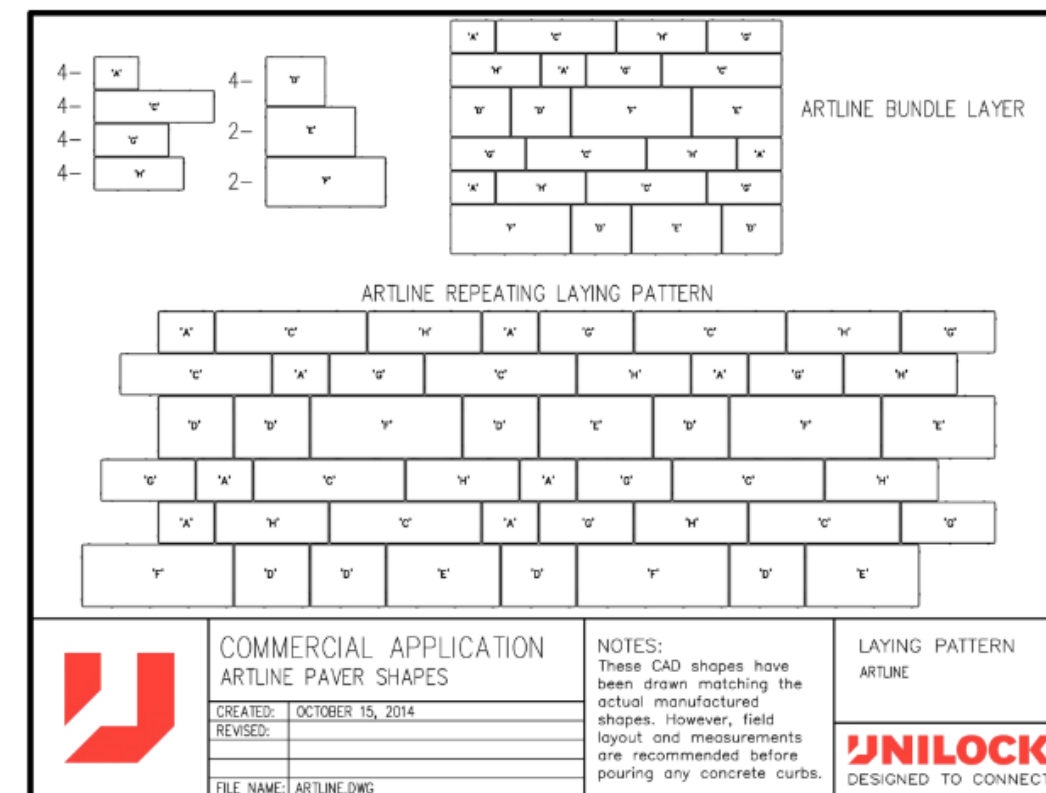
1 SHADE STRUCTURE
1/4" = 1'-0"

Engraved Pavers at Shade Structures

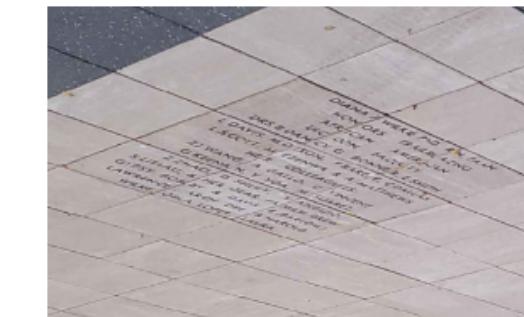
PAVER INFORMATION



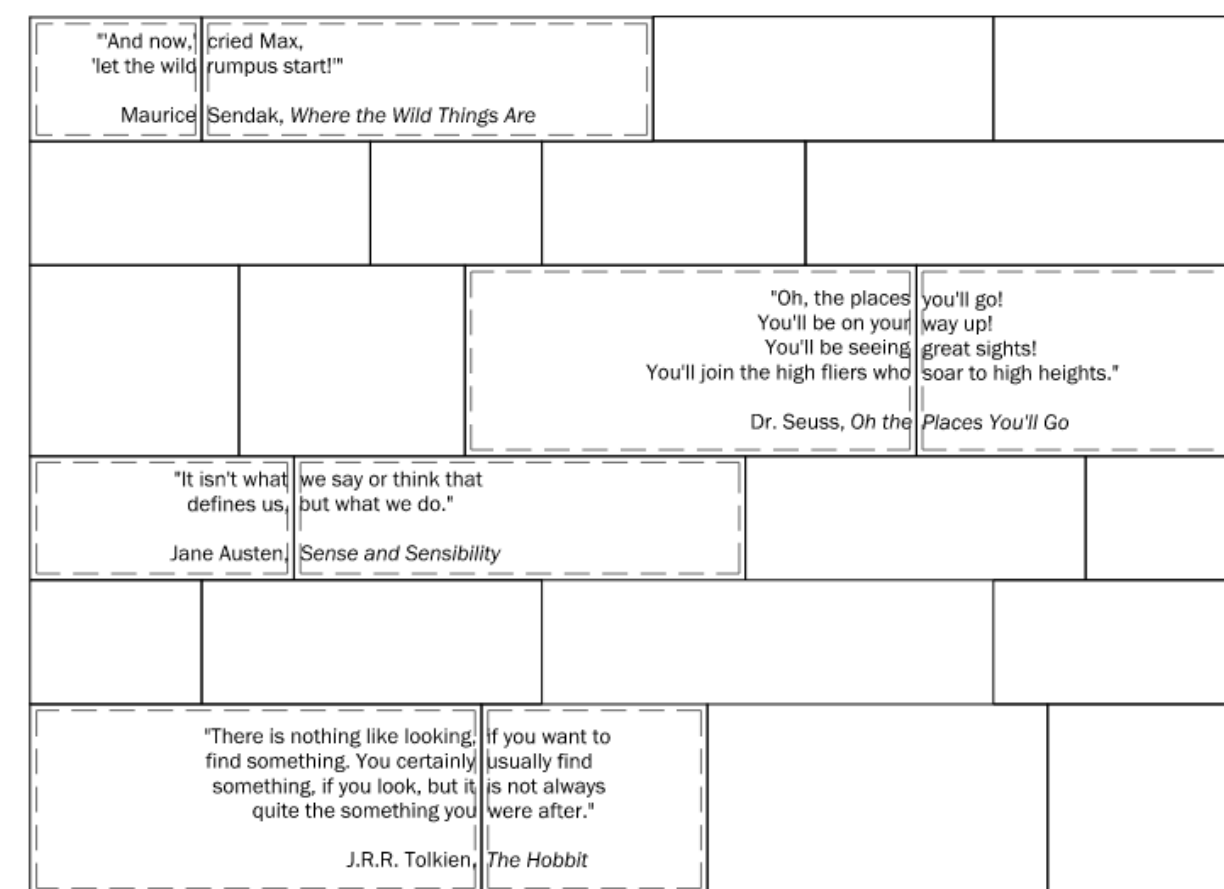
PAVER PATTERN



REFERENCE PHOTOS



EXAMPLE ENGRAVED PAVER LAYOUT



DESIGN NOTES:

TEXT TO BE .58" IN HEIGHT, 'FRANKLIN GOTHIC' FONT. KEEP TEXT A MINIMUM OF 0.25" FROM THE EDGE OF PAVER.

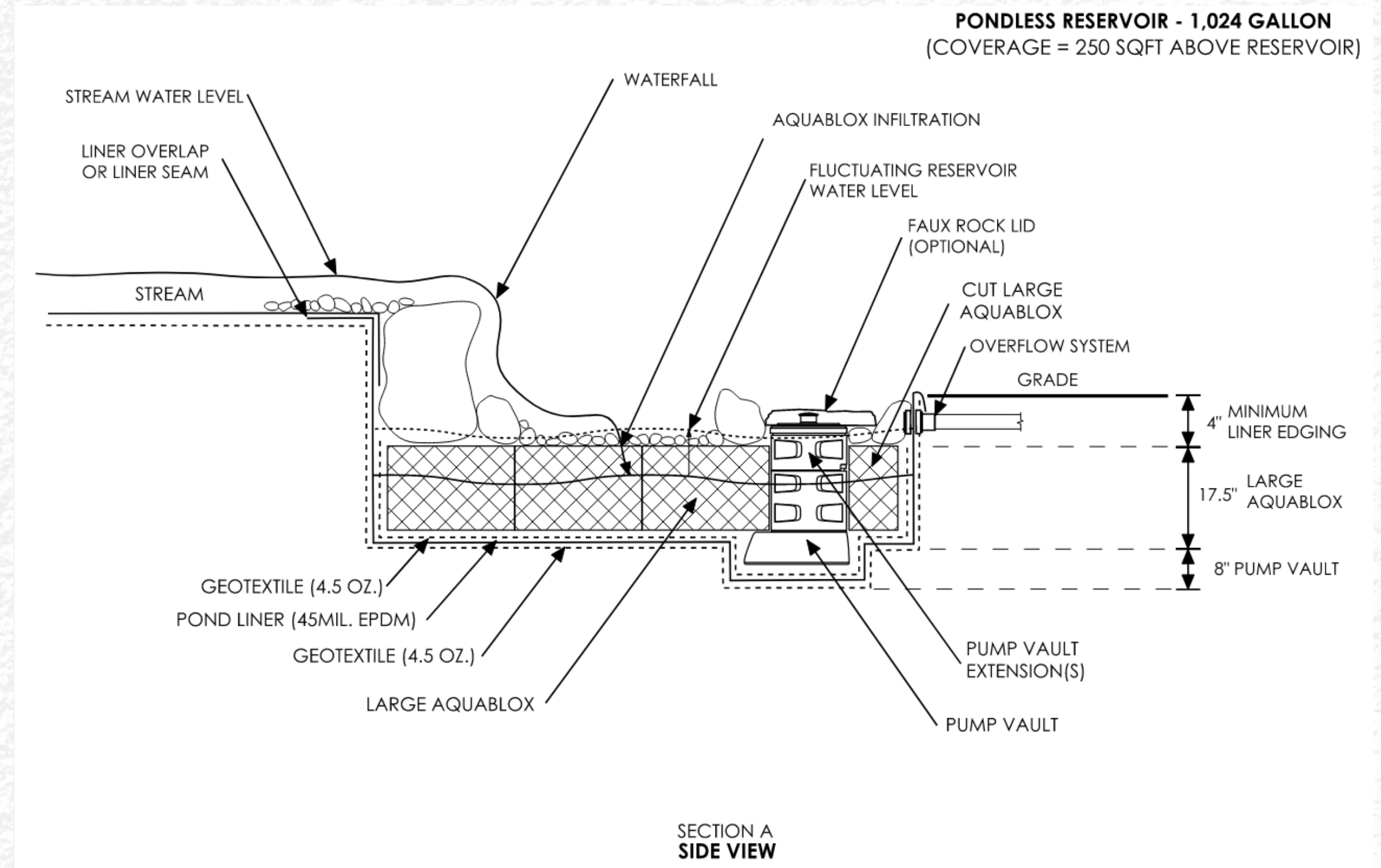
Reading Room



Water Feature



12" to 18" falls, water 6" deep in pools



- 1-Watt Spotlight**
Item #84031
- 1-Watt Waterfall Light**
Item #84032
- 3-Watt Spotlight**
Item #84033
- 6-Watt Spotlight**
Item #84034



Low-voltage lighting for waterfalls, trees



Biofalls Filter



Pondless Waterfall Vault

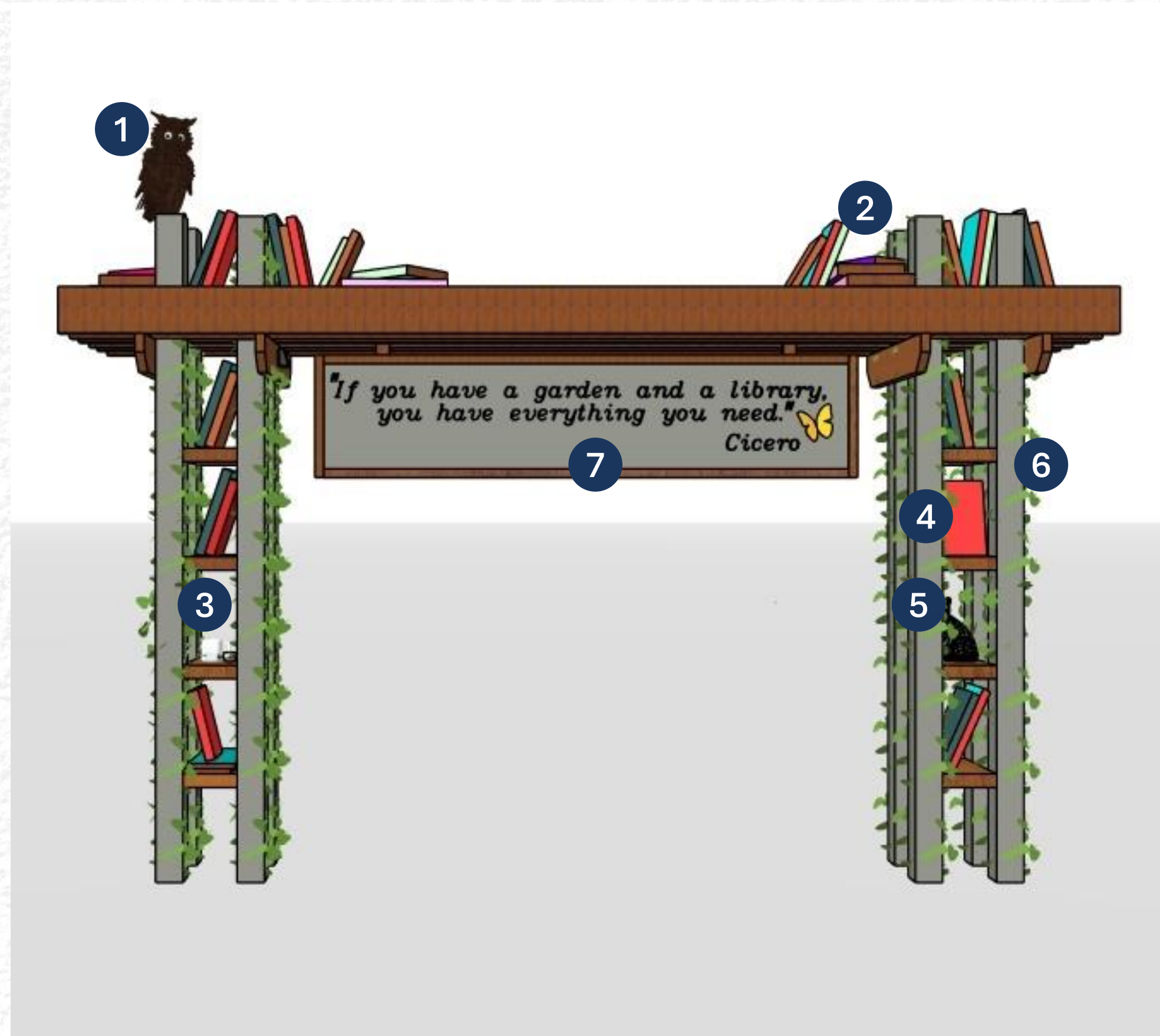


Aqua Surge 2000-4000 adjustable pump

Similar Projects



Entry Arbor



Components

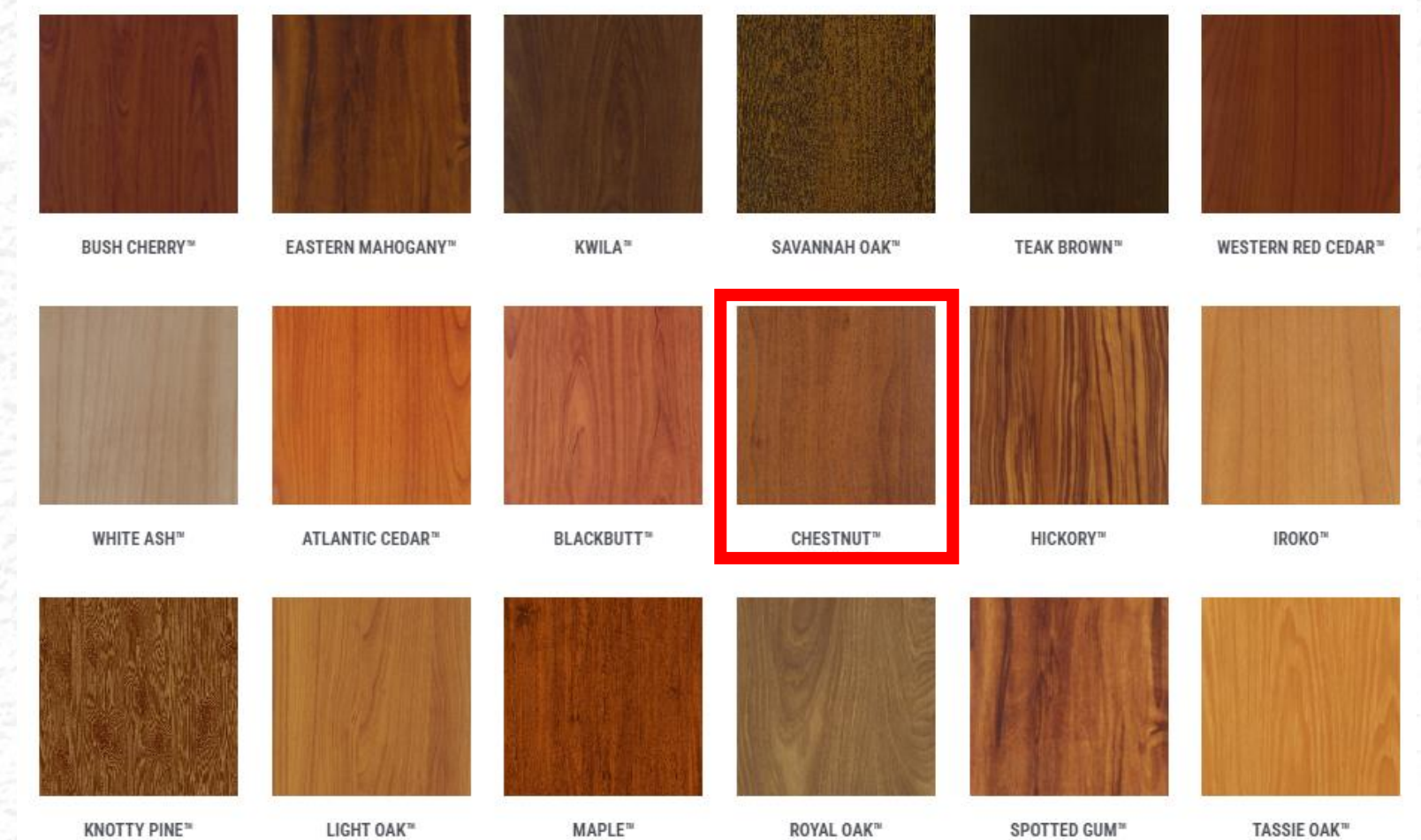
1. Owl
2. Faux books with titles and author names
Qty: 26
3. Mug & glasses
4. OSLAD Sign
5. Black cat
6. Flowering vines
7. Cicero quote

Aluminum in woodgrain colors




STANDARD COLORS

These colors are regularly stocked and have shorter lead times.




Monarch Wayfinding Station




MONARCH HABITAT


Providing Food Sources For Declining Butterfly Populations




Monarch
Danaus plexippus



This Monarch has its proboscis out and is ready for nectar.




Each fall, hundreds of millions of monarch butterflies migrate from the United States and Canada to overwintering areas in California and Mexico where they wait out the winter until conditions favor a return flight in the spring. The monarch migration is truly one of the world's greatest natural wonders, yet it is threatened by habitat loss in North America. Milkweeds and nectar sources for Monarchs are declining due to increased development and urbanization activities throughout the country. In the last 20 years, the population of monarch butterflies in the Western U.S. has declined by 75 percent.




HOW CAN YOU HELP?

Plant flowering plants!
Adult monarchs will drink the nectar of many flowers in addition to milkweed; in fact they need sources of nectar to nourish them throughout the entire growing season. Include a variety of native flowering species with different bloom times to provide monarchs with the food they need to reproduce in the spring and summer and to migrate in the fall. Offering a wide array of native nectar plants will attract monarchs and many other butterflies and pollinators to your habitat all season long.




Foxglove Beardtongue
Penstemon digitalis

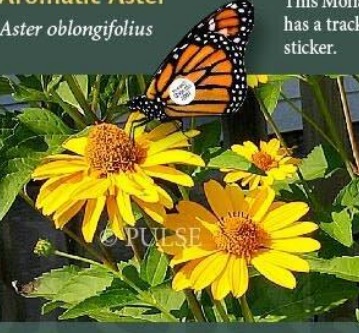


Aromatic Aster
Aster oblongifolius

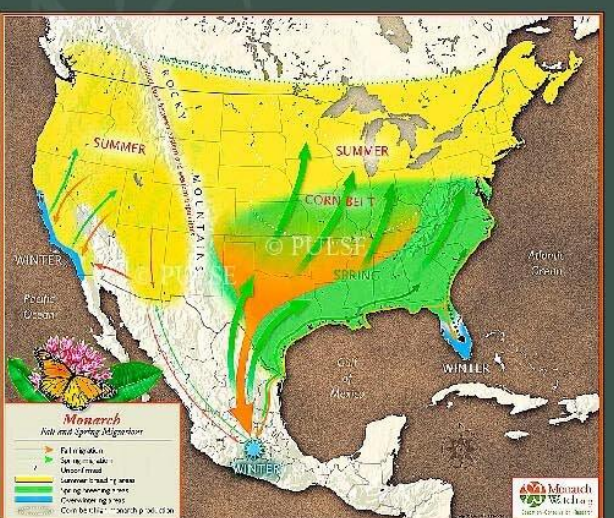
This Monarch has a tracking sticker.



Spotted Bee Balm
Monarda punctata



Ox Eye Sunflower
Heliopsis helianthoides



Seasonal changes in day length and temperature trigger Monarchs to make their way south to central Mexico. They overwinter in large clusters (called colonies). In spring, butterflies mate and disperse north and east, with the females laying eggs for new generations.

Generations in one summer
Three or four generations of Monarch butterflies, may reproduce and die in one summer as they migrate north. Each generation repeats the life cycle: laying eggs, hatching caterpillars, pupating in cocoons and emerging as adults to fly another leg of the journey.

SIGN BASE OPTIONS

Cantilevered Pedestal With Frame:
Designed for straight-edged panels, this base offers a frame with a removable lower edge for easy access to install and change graphic panels. Surface mount or in-ground installation may be specified.

Surface Mount

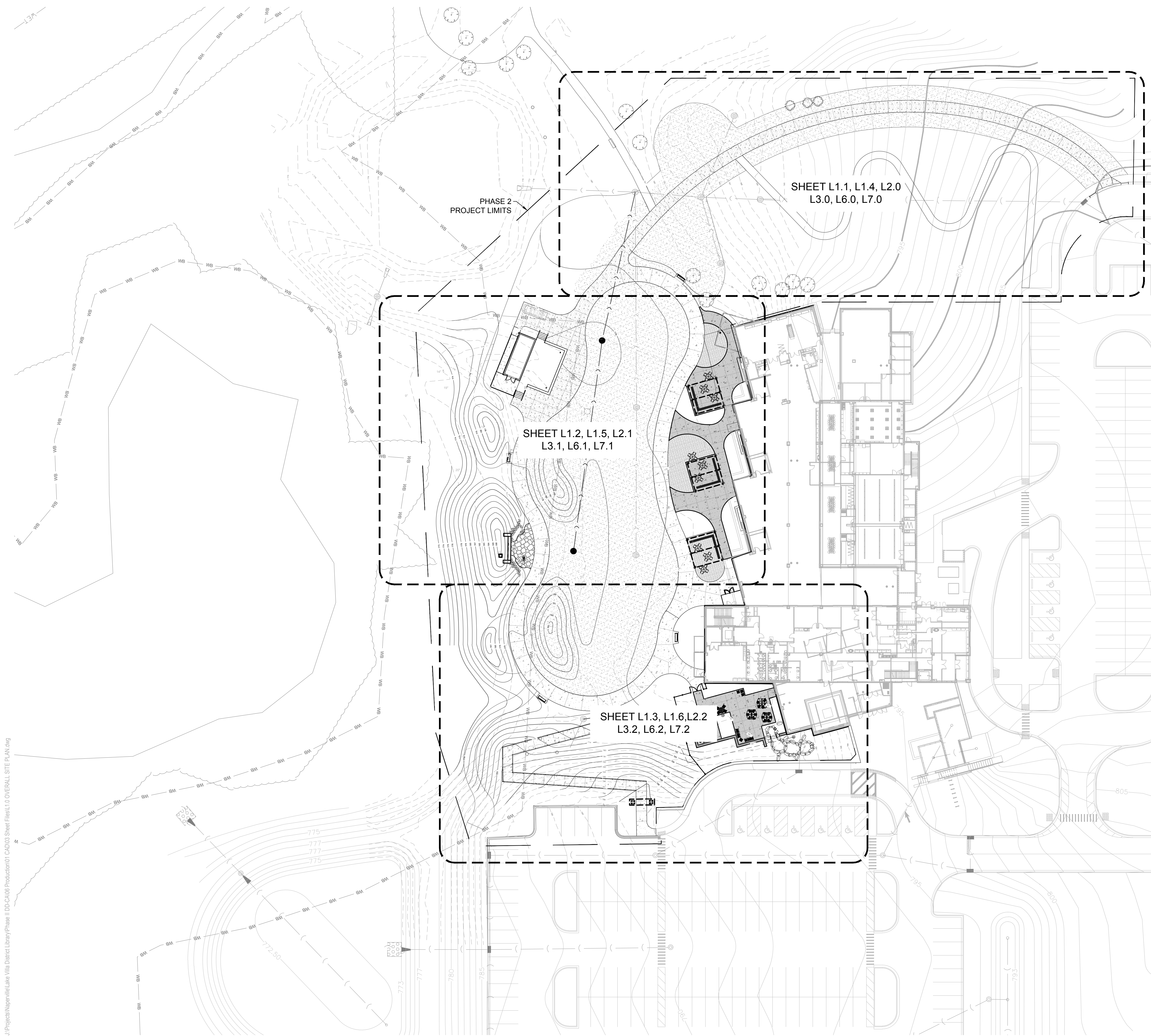
In-Ground Mount

54"

45° angle [30° above grade]

Frame with removable lower edge for easy installation & replacement.

"PULSE DESIGN NATURE SERIES" Interpretive Trail Sign #034-3022-04A-4519, Size 30"x22.5", ©2019 Pulse Design, Inc. To Order: Call 708-385-1308 or Visit: www.pulsedesign.com



J:\Projects\Naperville\Lake Villa District Library\Phase II\DC-CA08 Production\01 CAD\03 Sheet Files\L1.0 OVERALL SITE PLAN.dwg



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HITCHCOCKDESIGNGROUP.COM

PREPARED FOR
**LAKE VILLA
DISTRICT
LIBRARY**

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PROJECT
**PHASE II
IMPROVEMENTS**

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ISSUE
90% CONSTRUCTION DOCUMENTS
DATE
JANUARY 13, 2025

REVISIONS

NO	DATE	ISSUE

CHECKED BY
DF/NAA

DRAWN BY
AP/SF/KT

SHEET TITLE
**OVERALL SITE
PLAN**

SCALE IN FEET
1" = 30'

NORTH

SHEET NUMBER
L1.0