

**GENERAL LAYOUT LEGEND**

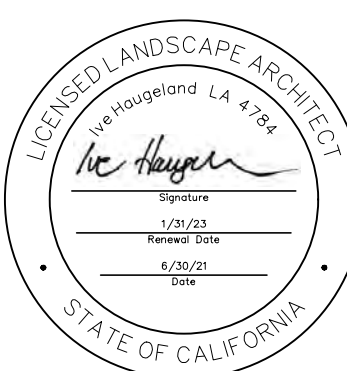
SYMBOL	DESCRIPTION
---	PROPERTY LINE
(E)	EXISTING
PA	PLANTING AREA
○	EXISTING TREES
○	PROPOSED TREES
◊	BOULDERS
■	DECOMPOSED GRANITE

**MATERIAL SCHEDULE**

DETAIL	DESCRIPTION
	CONCRETE PAVING INTEGRAL COLOR WITH VERY LIGHT BROOM FINISH ONE WAY (PERPENDICULAR TO HOUSE) COLOR: T.B.D. www.daviscolors.com
	STONE PAVING MATERIAL, COLOR, FINISH, SIZE -T.B.D.
	PERVIOUS PAVING AT PARKING STALLS GRANITECRETE -S.C.D. FOR SPECS COLOR -NATURAL GOLD OR SIM. WITH CONTRASTING PARKING STRIPING
	GRAVEL T.B.D.
	DECOMPOSED GRANITE 3/8" MINUS SUNSET GOLD -T.B.D.
	METAL HEADER 3/8" BLACK PAINTED STEEL
	CONCRETE WALL BOARD FORMED FINISH -T.B.D.
	STONE WALL STONE -T.B.D.
	PLAYGROUND SURFACE -T.B.D.

NOTE:  
FOR GRADING INFORMATION INCLUDING RETAINING WALL HEIGHTS -S.C.D.

**1 ENLARGED TEMPLE AND MEDITATION CENTER PLAN**  
1"=20'-0"



PROJECT:  
**JAIN TEMPLE AND MEDITATION CENTER**  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
**1008 WELER ROAD**  
**MILPITAS, CALIFORNIA 95035**  
**APN#: 042-04-028 & 029**

REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13	COUNTY REVIEW	
2021.11.23	COUNTY REVIEW RESUBMITTAL	

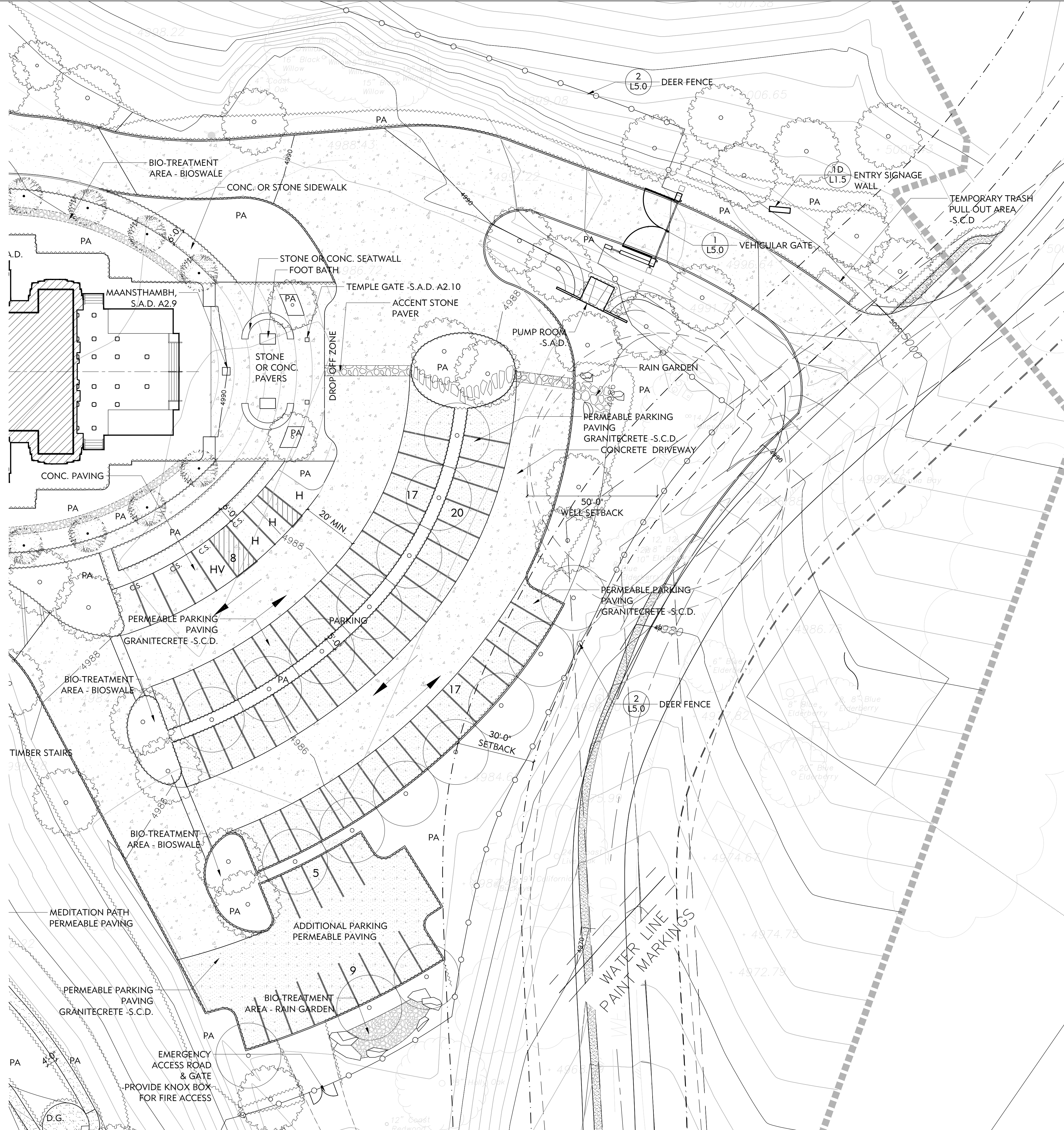
DRAWING TITLE:  
**LAYOUT & MATERIALS PLAN -TEMPLE ENLARGEMENT PLAN**

PROJECT NO:  
XXX  
SCALE:  
DRAWN BY:  
XX  
REVIEWED BY:  
XX  
ISSUE DATE:

DRAWING NO:

**L1.1**





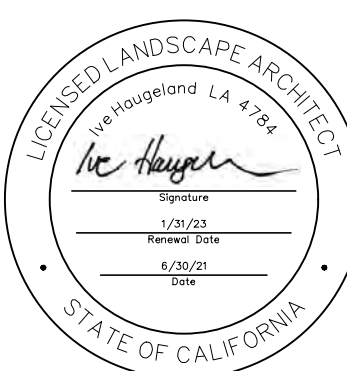
**GENERAL LAYOUT LEGEND**

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■	DECOMPOSED GRANITE

**MATERIAL SCHEDULE**

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	STONE WALL STONE -T.B.D.
	PLAYGROUND SURFACE -T.B.D.

NOTE:  
FOR GRADING INFORMATION INCLUDING RETAINING  
WALL HEIGHTS -S.C.D.



PROJECT:  
**JAIN TEMPLE AND MEDITATION CENTER**  
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2021.11.23	COUNTY REVIEW	RESUBMITTAL

DRAWING TITLE:  
**LAYOUT & MATERIALS  
PLAN -ENTRY PARKING  
ENLARGEMENT**

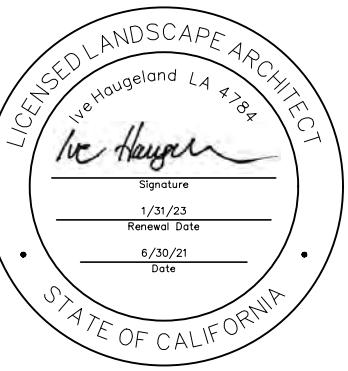
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SCALE:  
DRAWN BY:  
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REVIEWED BY:  
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ISSUE DATE:

DRAWING NO:

**L1.2**

**1 ENLARGED ENTRY PARKING PLAN**  
1"=20'-0"





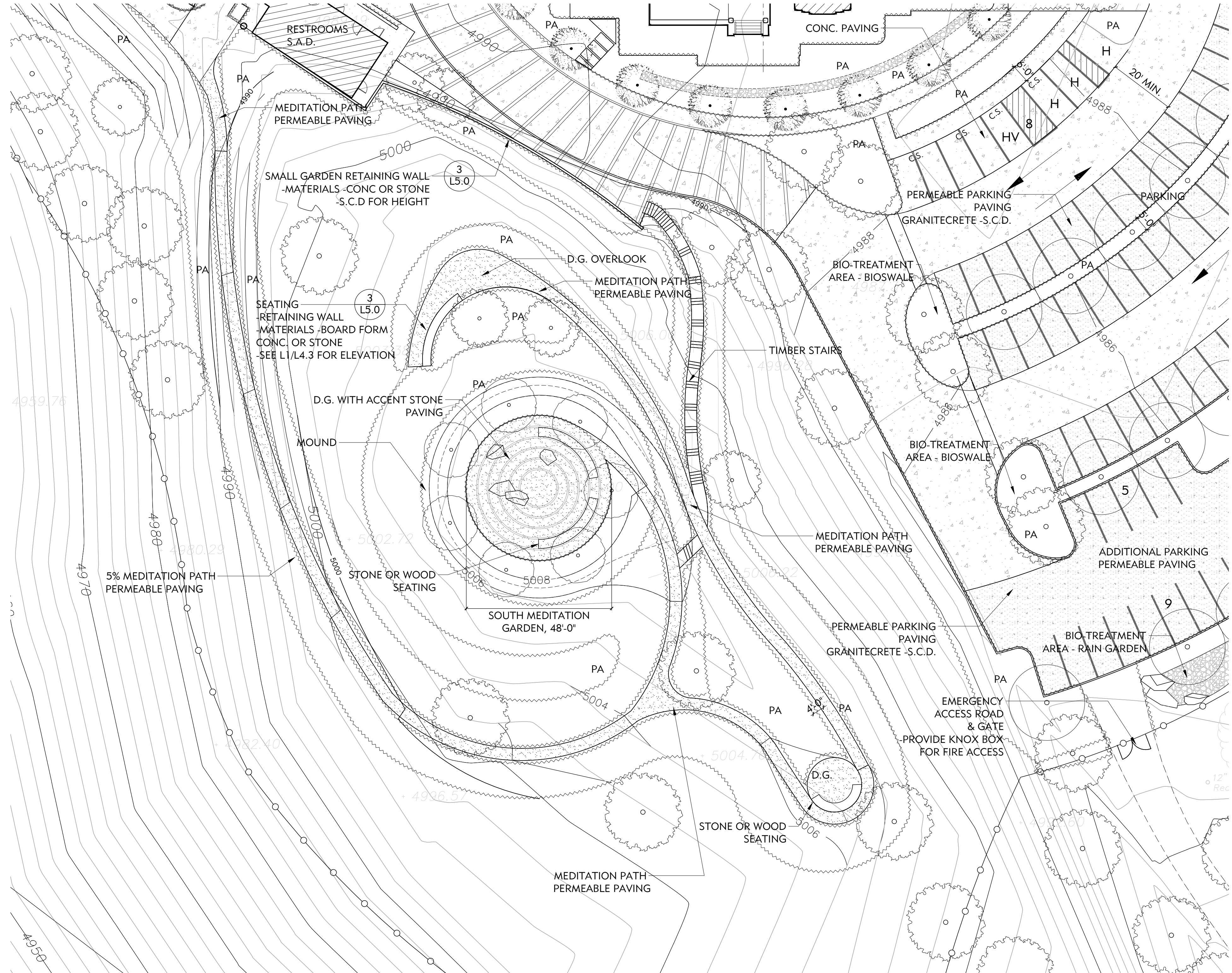
**GENERAL LAYOUT LEGEND**

SYMBOL	DESCRIPTION
---	PROPERTY LINE
(E)	EXISTING
PA	PLANTING AREA
○	EXISTING TREES
○	PROPOSED TREES
○	BOULDERS
■	DECOMPOSED GRANITE

**MATERIAL SCHEDULE**

DETAIL	DESCRIPTION
	CONCRETE PAVING INTEGRAL COLOR WITH VERY LIGHT BROOM FINISH ONE WAY (PERPENDICULAR TO HOUSE) COLOR: T.B.D. www.daviscolors.com
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	METAL HEADER 3/8" BLACK PAINTED STEEL
	CONCRETE WALL BOARD FORMED FINISH -T.B.D.
	STONE WALL STONE -T.B.D.
	PLAYGROUND SURFACE -T.B.D.

NOTE:  
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PROJECT:  
**JAIN TEMPLE AND MEDITATION CENTER**  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
**1008 WELLS ROAD**  
**MILPITAS, CALIFORNIA 95035**  
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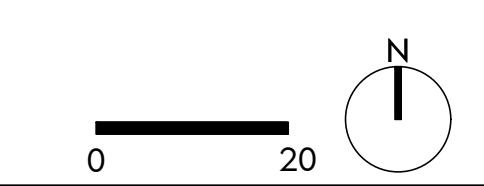
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**LAYOUT & MATERIALS PLAN -SOUTH MEDITATION GARDEN ENLARGEMENT**

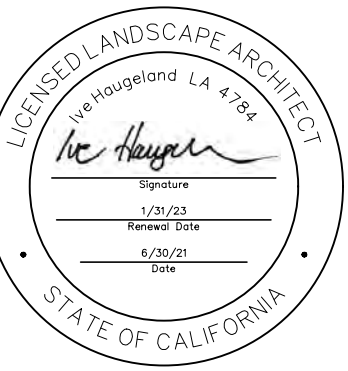
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SCALE:  
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DRAWN BY:  
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REVIEWED BY:  
XX  
ISSUE DATE:

DRAWING NO.:

**L1.3**

**1 ENLARGED SOUTH MEDITATION GARDEN PLAN**  
1"=20'-0"





PROJECT:  
**JAIN TEMPLE AND MEDITATION CENTER**  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
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MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:  
**EXTERIOR SIGNAGE PLAN**

PROJECT NO:  
XXX

SCALE:

DRAWN BY:  
XX

REVIEWED BY:  
XX

ISSUE DATE:

DRAWING NO:

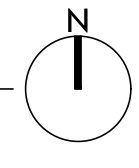
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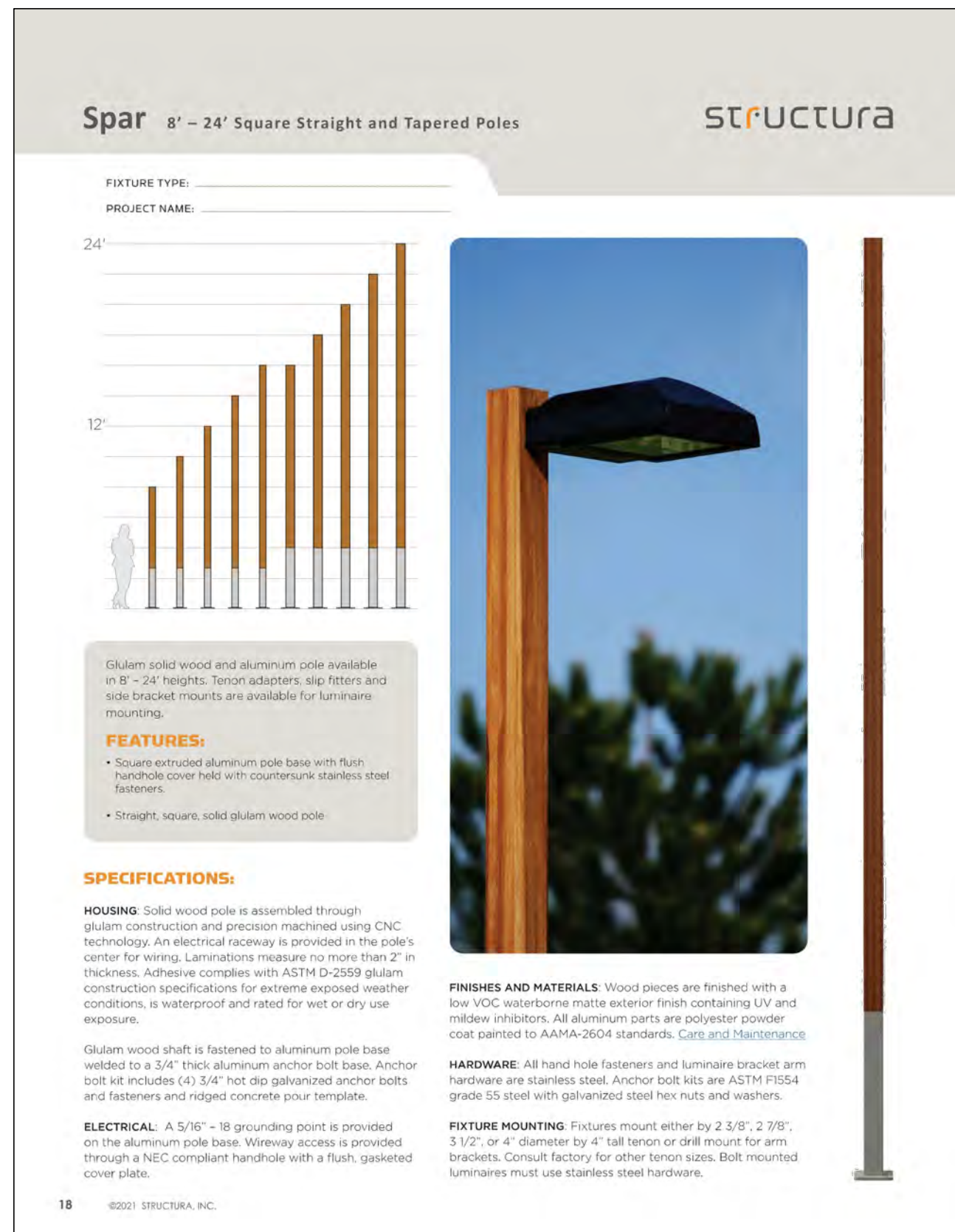


PROPERTY LINE - NO SETBACK  
ZONING: HS (68.4%), HS-sr (31.6%)

**EXTERIOR SIGNAGE SCHEDULE**

SYMBOL	DESCRIPTION	SCALE
	ENTRY SIGNAGE WALL	1D L1.5
	SIGNAGE TYPE A	1A L1.5
	SIGNAGE TYPE B	1B L1.5
	SIGNAGE TYPE C	1C L1.5
	SIGNAGE AT CALAVERAS RD	1E L1.5





MATCH COLOR & MATERIALS OF PARKING POLE LIGHT



BOLLARD

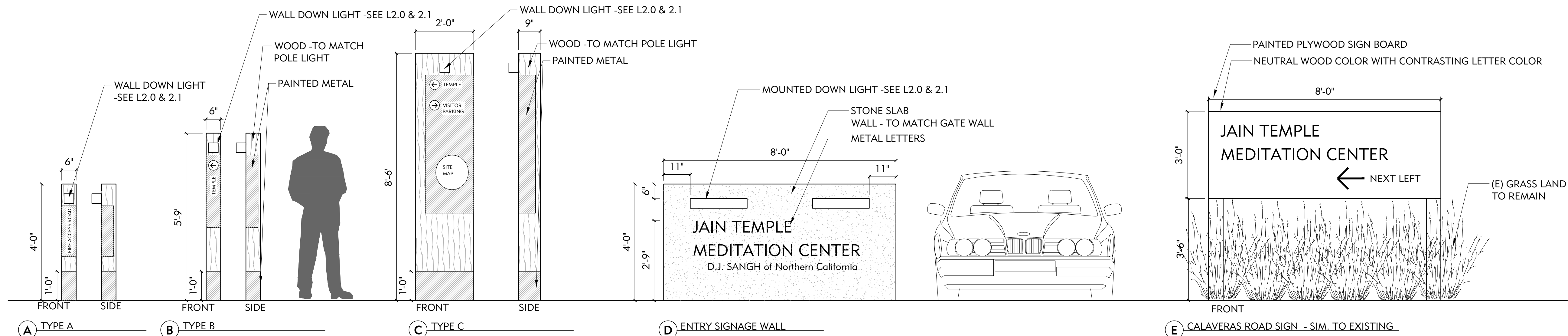


WOOD & METAL

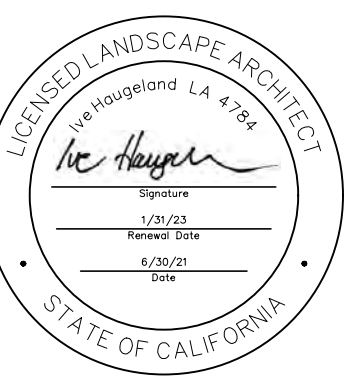


LIMESTONE WALL - EXACT COLOR, FINISH & STONE TO MATCH ARCHITECTURE

2 COLOR & MATERIAL IMAGE BOARD



1 SIGNAGE ELEVATIONS  
1/2" = 1'-0"



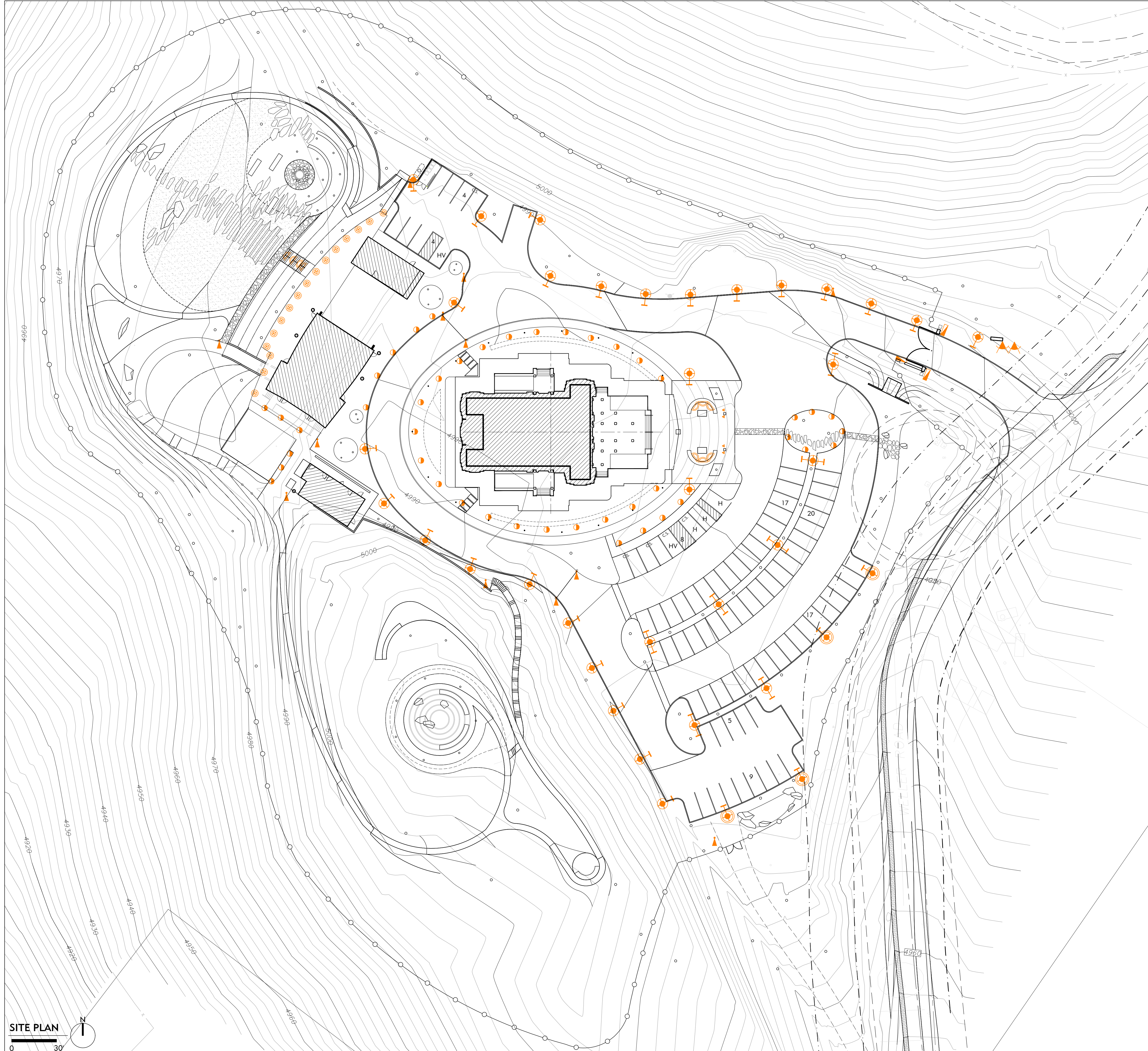
PROJECT:  
JAIN TEMPLE AND MEDITATION CENTER  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
1008 WELER ROAD  
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APN#: 042-04-028 & 029

REVISIONS:		
NO.	DATE	DESCRIPTION
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2021.11.23	COUNTY REVIEW RESUBMITTAL	

DRAWING TITLE:  
EXTERIOR SIGNAGE ELEVATIONS & IMAGE BOARD

PROJECT NO.: XXX  
SCALE:  
DRAWN BY: XX  
REVIEWED BY: XX  
ISSUE DATE:

DRAWING NO.:  
L1.5








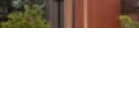






**LIGHTING LAYOUT NOTES**

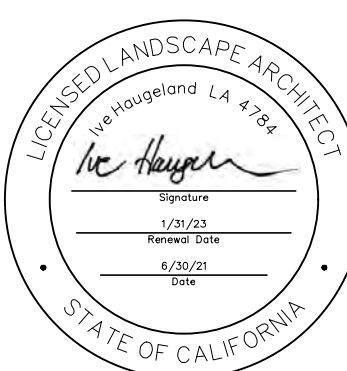
1. OWNER TO VERIFY AND CONFIRM ALL FIXTURE SELECTIONS, QUANTITIES, AND LOCATIONS PRIOR TO PURCHASE AND INSTALLATION.
2. DIMENSIONS NOTED TAKE PRECEDENCE OVER SCALE.
3. ALL MEASUREMENTS ARE TO FACE OF BUILDING, WALL, CURB OR OTHER FIXED SITE IMPROVEMENT, OR TO CENTERLINE AS NOTED.
4. INSTALL ALL INTERSECTING ELEMENTS AT 90 DEGREE ANGLES TO EACH OTHER UNLESS OTHERWISE NOTED.
5. WHERE DIMENSIONS ARE CALLED AS "EQUAL", ALL REFERENCED ITEMS SHALL BE SPACED EQUALLY, MEASURED TO THEIR CENTERLINES.
6. ALL FIXTURES TO BE INSTALLED PARALLEL TO CORRESPONDING SITE ELEMENTS; TO BE ALIGNED TO ONE ANOTHER; AND TO BE INSTALLED PLUMB AND TRUE TO FINISH GRADES.
7. CONTRACTOR TO VERIFY AND CONFIRM WITH LANDSCAPE ARCHITECT ALL FIXTURE SPECIFICATIONS PRIOR TO PURCHASE.
8. CONTRACTOR TO VERIFY TRANSFORMER LOCATIONS WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
9. CONTRACTOR TO VERIFY AND CONFIRM SWITCHING LOCATIONS WITH OWNER PRIOR TO INSTALLATION.

**LIGHTING SCHEDULE**

SYMBOL DESCRIPTION

-  STEP/WALL LIGHTS - LUNA LED STEP 12V, BY HINKLEY MODEL# 15508BZ, BRONZE FINISH (QTY: xx TOTAL LIGHTS) www.hinkley.com
-  WALL LIGHTS - BEGA LED DIRECTIONAL WALL LIGHT 5"W X 7.5"H X5" D FINISH: GRAPHITE (QTY: xx TOTAL LIGHTS) BEGAUSA.COM
-  INGROUND LIGHT- 2" ROUND HONEYCOMB LOUVER, BY WAC LIGHTING MODEL# 2022, STAINLESS STEEL FINISH (QTY: xx TOTAL LIGHTS) www.waclighting.com
-  BOLLARD LIGHT- LINEAL BOLLARD BY STRUCTURA MODEL# LBL-S-36 , ALUMINUM FINISH SINGLE MODULE (QTY: xx TOTAL LIGHTS) www.structura.com
-  BOLLARD LIGHT- LINEAL BOLLARD BY STRUCTURA MODEL# LBL-D-36 , ALUMINUM FINISH DOUBLE MODULE XX TOTAL LIGHTS) WWW.STRUCTURA.COM
-  PARKING POLE LIGHT, SPAR BY STRUCTURA MODEL# SPAR-S-22 , GLULAM WOOD AND ALUMINUM FINISH 20' H SINGLE POLE TOP (QTY: xx TOTAL LIGHTS) www.structura.com
-  PARKING POLE LIGHT, SPAR BY STRUCTURA MODEL# SPAR-S-22 , GLULAM WOOD AND ALUMINUM FINISH 20' H DOUBLE POLE TOP (QTY: XX TOTAL LIGHTS) WWW.STRUCTURA.COM
-  PEDESTRIAN POLE LIGHT, SPAR BY STRUCTURA MODEL# SPAR-S-22 , GLULAM WOOD AND ALUMINUM FINISH 15' H SINGLE POLE TOP (QTY: XX TOTAL LIGHTS) WWW.STRUCTURA.COM
-  POST TOP TYPE B- BY LUMCA (QTZ: MODEL# OLE30 , DARK GRAY POWDER COATING (QUA: XX TOTAL LIGHTS) WWW.LUMCA.COM
-  DOWNLIGHT AT TEMPLE GATE NP LED UPLIGHT BY FX LUMINAIRE DIM: 2.5" X 8" FINISH: SEDONA BROWN
-  FINIS:WALL MOUNTED DOWNLIGHT AT ENTRY SIGN FINIS: QUASAR 60 TEC BY PERFORMANCE LIGHTING FINISK: 23.5"X4" FINISH: IRON GRAY
-  WALL MOUNTED DOWNLIGHT AT SIGNAGE POLE FINIS:QUASAR 10 1WB BY PERFORMANCE LIGHTING FINIS: 4"X4" FINISH: IRON GRAY

**SITE PLAN**  
0 30'



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**REVISIONS:**

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

**DRAWING TITLE:**  
PRELIMINARY LIGHTING PLAN

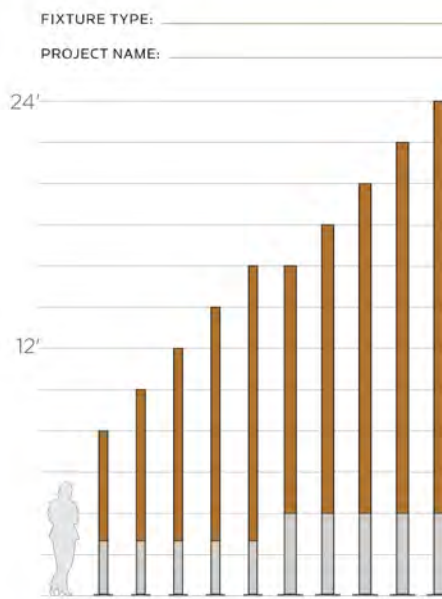
**PROJECT NO.:** xxx  
**SCALE:** xx  
**DRAWN BY:** xx  
**REVIEWED BY:** xx  
**ISSUE DATE:**

**DRAWING NO.:**  
**L2.0**



Spar 8' - 24' Square Straight and Tapered Poles

STRUCTURA



- FEATURES:**
- Square extruded aluminum pole base with flush handle hole cover held with corrosion stainless steel fasteners.
  - Straight, square, solid glulam wood pole.

**SPECIFICATIONS:**

**HOUSING:** Solid wood pole is assembled through glulam construction and precision machined using CNC technology. An electrical raceway is provided in the pole's center for wiring. Luminaires measure no more than 2" in thickness. Adhesive comes with ASTM D-2599 glulam construction specifications for extreme exposed weather conditions, is waterproof and rated for wet or dry use exposure.

**ELECTRICAL:** A 5/8" - 18 grounding point is provided through a NEC compliant handle hole with a flush, gasketed cover plate.

**FINISHES AND MATERIALS:** Wood pieces are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. All aluminum parts are polyester powder coat painted to AAMA-2604 standards. Care and Maintenance

**HARDWARE:** All hand hole fasteners and luminaire bracket arm hardware are stainless steel. Anchor bolt kits are ASTM F354 grade 55 steel with galvanized steel hex nuts and washers.

**FIXTURE MOUNTING:** Fixtures mount either by 2 3/8", 2 7/8", 3 1/2", or 4" diameter by 4" tall tenon or drill mount for arm brackets. Consult factory for other tenon sizes. Bolt mounted luminaires must use stainless steel hardware.

OVAALI FAMILY



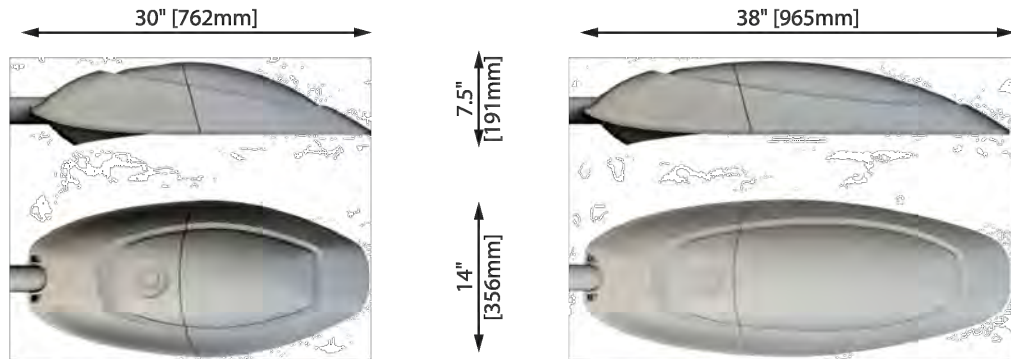
Date: \_\_\_\_\_ City / Location: \_\_\_\_\_ Project Name: \_\_\_\_\_

Type: \_\_\_\_\_ QTY: \_\_\_\_\_



- 1800K, 2200K, 3000K and 4000K.
- 1 to 6 LED modules (30 to 350 watts).
- Light distribution in Type I, II, III, IV and V.
- Tool-less access.
- IP66.
- UL certified.
- CSA / CSA-US certified.
- Dark sky.
- 3G vibration certified.
- DLC approved.

Lumca's latest OVAALI series is synonymous with ultramodern lighting. Blending clean lines with an elegance that stands the test of time, the OVAALI series is the perfect solution for a truly distinctive look.



**OL30** Weight: 25 lb (11.3 kg) EPA: 0.47 ft<sup>3</sup>

**OL35** Weight: 55 lb (25.0 kg) EPA: 0.75 ft<sup>3</sup>

Ordering example: OL30 36LED07 80W 40K L3FL 120 BK TRP7

Luminaire	Source	CCT	Disc. type	Voltage	Color
<input type="checkbox"/> HSS (House Side Shield)	<input type="checkbox"/> FRG (Programmable Driver (Low Voltage))	<input type="checkbox"/> SGP10 (Surge Protection (10kV))	<input type="checkbox"/> SGP20 (Surge Protection (20kV))		
<input type="checkbox"/> TRP (NEMA 7 Pin Twist-Lock Photocell Receptacle (CW photocell))	<input type="checkbox"/> TRP7 (NEMA 7 Pin Twist-Lock Photocell Receptacle (CW Shading Cap))	<input type="checkbox"/> RCD (Remote Controlled Dimmer (Software NOT included))			

Lumca reserves the right to modify the elements on this technical data sheet without prior notice.

**LUMCA**  
LIGHTING  
T: 877.650.1693 | www.lumca.com

FXLuminaire

LED Up Lights



PROJECT: \_\_\_\_\_

CATALOG #: \_\_\_\_\_

TYPE: \_\_\_\_\_

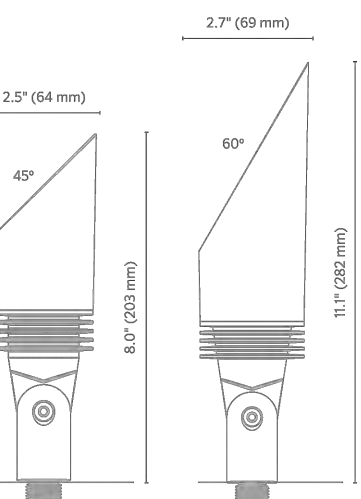
NOTES: \_\_\_\_\_

NP Up Light DESIGNER PLUS

Expertly engineered with 45° or 60° shroud options to illuminate a variety of spaces in 3, 6, or 9 LED. An RGBW version is also available for use with Luxor® ZDC systems.

Quick Facts

- Die-cast aluminum
- Two-layer marine-grade anodization and powder coat finish
- Cree® integrated LEDs
- ProAim™ adjustability
- Tamper-resistant features
- Color temperature filters
- Compatible with Luxor technology
- Phase and PWM dimmable
- Input voltage: 10-15V



LANDSCAPE LIGHTING

2" INGROUND - ROUND  
2022 Honeycomb Louver

WAC LANDSCAPE LIGHTING



Fixture Type: \_\_\_\_\_

Catalog Number: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_

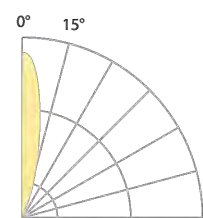
**PRODUCT DESCRIPTION:** Landscape 2" recessed in-ground luminaire for up, down, side light applications.

**FEATURES:**

- Integrated honeycomb louver for reduced glare
- 30" steel cutoff
- IP68 rated. Suitable for continuous immersion under water
- Factory sealed water tight fixtures
- Solid stainless steel construction
- Stainless steel spring clip allows wall or downlight applications
- Available Concrete Pour Adapter
- Spring, and 6" lead wire and direct burial gel filled wire nuts included
- Maintains constant lumen output against voltage drop
- UL 1838 Listed

**SPECIFICATIONS:**

Input: 9-15VAC (Transformer is required)  
Power: 3.1W / 6.6VA  
Brightness: 170 lm  
Beam Angle: 25°  
CRI: 85  
Rated Life: 70,000 hours



**ORDERING NUMBER:**

Color Temp	Finish
27 2700K	BS
30 3000K	SS

Example: 2022-3055

wacighting.com Phone (800) 526-2588 Fax (800) 526-2588  
Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050  
Central Distribution Center 1600 Distribution Ct Lutha Springs, CA 93222  
Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760  
WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JANUARY 28, 2019 2:54 PM

PARKING POLE LIGHT

POST TOP

DOWN LIGHT AT TEMPLE GATE

IN-GROUND LIGHT

Lineal Bollard Illuminated Aluminum Bollard

STRUCTURA

FIXTURE TYPE: \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_



- FEATURES:**
- Small 4" x 3" footprint
  - Available with wood, aluminum, or weathering steel front accent panel
  - Multiple distribution options
  - Concealed mounting hardware

**SPECIFICATIONS:**

**CONSTRUCTION:** Seamless aluminum housing comprised of 6005A-T61 extrusion and 6061-T6 end plates. Secures to an A36 steel base weldment. Gasketed handle hole access behind accent panel.

**ELECTRICAL:** Powered by a Class P 120-277VAC primary integral power supply behind gasketed handle hole cover behind accent panel. System is 0-10V dimmable. Mercurium -40°C operating temperature.

**OPTICAL SYSTEM:** LED boards have solderless connections for field reconfigurability. Available in 2700K, 3000K, 3500K and 4000K color temperatures with +90 CRI. Optics are UV resistant molded PMMA in Type II and I distributions. Consult factory for additional lumen output, CCT, and optical distribution options.

**FINISHES AND MATERIALS:** Wood pieces are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. All aluminum parts are polyester powder coat painted to AAMA-2604 standards. Care and Maintenance

**HARDWARE:** All luminaire hardware is stainless steel. Anchor bolt kit is hot dipped galvanized.

BOLLARD

STEP/ WALL LIGHT

WALL SCONCE AT MAIN GATE

WALL MOUNTED DOWN LIGHT AT SIGNAGE POLE

WALL MOUNTED DOWNLIGHT AT MAIN ENTRY SIGNAGE WALL



LUNA LED STEP 12V  
LUNA STEP LIGHT 12V HORIZONTAL

**FINISH:** Bronze  
**WIDTH:** 4.5"  
**HEIGHT:** 3"  
**DEPTH:** 1.5"  
**LIGHT SOURCE:** Integrated LED  
**WATTAGE:** 3.0W LED (included)  
**TRANSFORMER REQUIRED:** Yes

**HINKLEY**

HINKLEY 33001 Pin Oak Parkway Avon Lake, OH 44012  
PHONE: (440) 653-8500  
Toll Free: (800) 465-0338  
hinkley.com

PERFORMANCE IN LIGHTING

QUASAR 10 1WB



Part number: 070182

Luminaire: LED

Wattage: 3.3 W

Finish: AN-96 / Iron gray / Textured

Degree of protection: IP44

CRI: 80

Kelvin: 3000

Luminaire lumen output: 100 lm

L: 140

B: 83.0

LifeTime: 60000 h

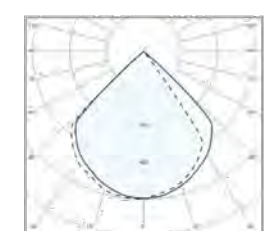
cULus: ✓

Voltage: 120-277 V

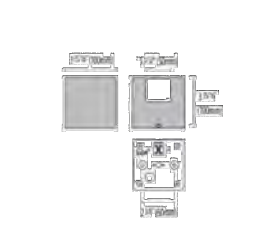
Description

- Wall sconce series. Fixtures consist of:
- Multi-step powder-coat printing process, optimized against UV rays and corrosion.
- Copper-free precision die-cast aluminum housing and mounting plate.
- Extra clear, tempered, alkali-removed, flat glass diffuser.
- Custom molded, anti-aging polycarbonate.
- Stainless steel external hardware.
- Custom NCPVC reflector to maximize heat dissipation and promote a long LED life.
- Wall effects light emission.
- Input voltage: 120-277V (0/1/40 Hz), integral driver.
- Junction box mounting plate included (for 4" cutout box only, provided by others).
- Consult factory for dimming options, marine grade, custom finishes (please specify RAL color), and non-volatile CCT (halo) options including static colors.
- Consult factory for custom housing options.
- Product meets Bay Area Air Act requirements with ABRA.
- 5-year warranty.

Photometric data



Technical drawings



Performance In Lighting - 2021 Key Photo - Corvex, Georgia 30013 - USA - voice 770.822.2115 - info.us@pilighting.com www.performanceinlighting.com

PERFORMANCE IN LIGHTING

QUASAR 60 TECH



Part number: 070412

Luminaire: LED

Wattage: 13.9 W

Finish: AN-96 / Iron gray / Textured

Degree of protection: IP65

CRI: 80

Kelvin: 3000

Optical: Asymmetric extra wide reflector

Luminaire lumen output: 2050 lm

L: 140

B: 83.0

LifeTime: 130000 h

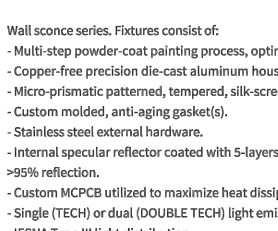
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Voltage: 120-277 V

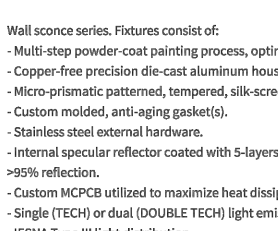
Description

- Wall sconce series. Fixtures consist of:
- Multi-step powder-coat printing process, optimized against UV rays and corrosion.
- Copper-free precision die-cast aluminum housing and mounting plate.
- Extra clear, tempered, alkali-removed, flat glass diffuser.
- Custom molded, anti-aging polycarbonate.
- Stainless steel external hardware.
- Internal NCPVC reflector coated with 5-layers of PVD 99.99% pure aluminum providing 90% reflector.
- Custom NCPVC reflector to maximize heat dissipation and promote a long LED life.
- 100° Type II light distribution.
- Input voltage: 120-277V (0/1/40 Hz), integral 0-10V dimming driver.
- Junction box mounting plate included (for 4" cutout box only, provided by others).
- Consult factory for dimming options, marine grade, custom finishes (please specify RAL color), and non-volatile CCT (halo) options including static colors.
- Product meets Bay Area Air Act requirements with ABRA.
- 5-year warranty.

Photometric data



Technical drawings



Performance In Lighting - 2021 Key Photo - Corvex, Georgia 30013 - USA - voice 770.822.2115 - info.us@pilighting.com www.performanceinlighting.com

SHADES OF GREEN  
landscape architecture



PROJECT:  
JAIN TEMPLE AND MEDITATION CENTER  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
1008 WELLS ROAD  
MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:  
PRELIMINARY LIGHTING  
SPECS

PROJECT NO.:  
XXX

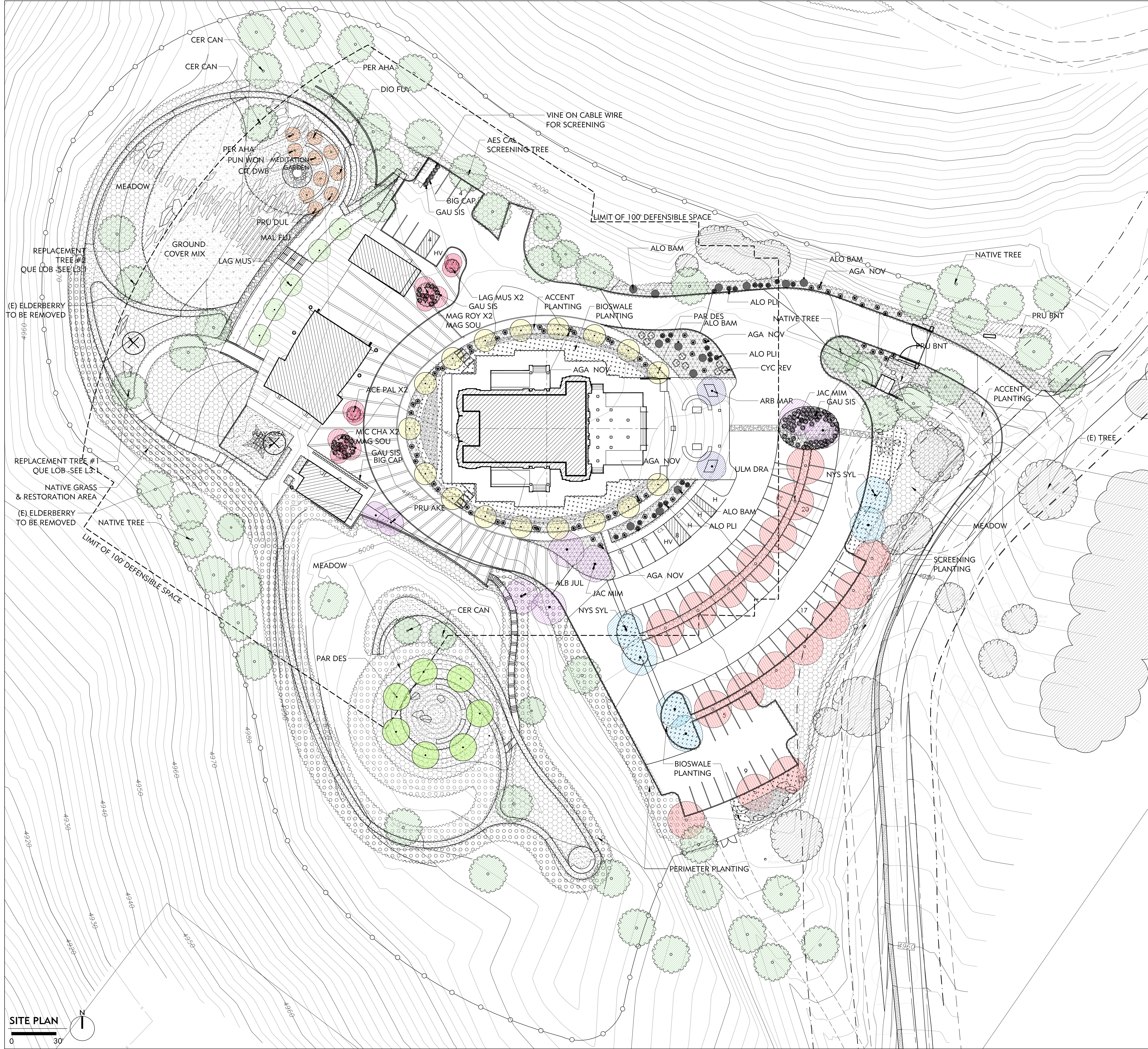
SCALE:  
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DRAWN BY:  
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REVIEWED BY:  
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ISSUE DATE:

DRAWING NO.:  
L2.1



**PLANTING LEGEND**

- | SYMBOL | DESCRIPTION                           |
|--------|---------------------------------------|
|        | EXISTING TREES TO REMAIN              |
|        | NATIVE & ACCLIMATED TREE              |
|        | SPECIMEN TREE TYPE 1                  |
|        | SPECIMEN TYPE 2                       |
|        | ACCENT TREE TYPE 1                    |
|        | ACCENT TREE TYPE 2                    |
|        | ACCENT TREE TYPE 3                    |
|        | ACCENT TREE TYPE 4                    |
|        | PARKING TREE                          |
|        | BIOSWALE TREE                         |
|        | FRUIT TREE                            |
|        | (E) TREE TO BE REMOVED                |
|        | NATIVE GRASS AND RESTORATION PLANTING |
|        | ENTRY ACCENT PLANTING                 |
|        | MEADOW PLANTING                       |
|        | GROUND COVER/ NO MOW GRASS            |
|        | SCREENING PLANTING                    |
|        | BIOSWALE AND RAIN GARDEN PLANTING     |
|        | VINE FOR GREEN SCREEN AS NOTED        |

**PLANTING SCHEDULE**

SEE SHEET L3.1

**NOTES:**  
 - FOR TREES TO BE REMOVED, PLEASE REFER TO THE ARBORIST REPORT BY BO FIRESTONE DATED JUNE 29TH, 2021.  
 - PLEASE SEE INFORMATION FOR TREES #26 AND #27 (SMALL ELDERBERRIES IN POOR CONDITION) ON THE "TREE INVENTORY" TABLE ON PAGE 15. TREES TO BE REMOVED ARE HIGHLIGHTED ON THE TABLE IN ORANGE AND NOTED "REMOVE (X)" IN THE COLUMN OF THE TABLE TITLED "PRESERVATION STATUS."  
 - REPLACEMENT TREES ARE 2 QUERCUS LOBTA (VALLEY OAK) FOR SCREENING FROM VALLEY BELOW PER ARBORIST'S RECOMMENDATION. SIZE AND HEIGHT AT MATURITY - SEE L3.1 PLANT SCHEDULE.



**REVISIONS:**

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

**DRAWING TITLE:**  
**PRELIMINARY PLANTING PLAN**

**PROJECT NO.:**  
 XXX

**SCALE:**  
 XX

**DRAWN BY:**  
 XX

**REVIEWED BY:**  
 XX

**ISSUE DATE:**

**DRAWING NO.:**

**L3.0**

**LEGEND PLANTING SCHEDULE**

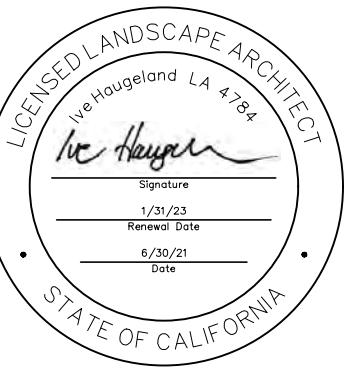
LEGEND	PLANT TYPE	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	HEIGHT	SPREAD	WUCOL
	<b>Accent Trees</b>							
	PRU AKE	Prunus yedoensis 'Akebono'	'Daybreak' Flowering Cherry	36" Box	See Plan	20-25 ft	20-25 ft	Moderate
	PAR DES	Parkinsonia x 'Desert Museum'	Desert Museum Palo Verde	36" Box	See Plan	20-25 ft	20-25 ft	Low
	OLE EUR	Olea europaea	Olive	48" Box or field grown	See Plan	25-30 ft	20-25 ft	Very Low
	OLE EUR	Olea europaea	100 year old Olive	field grown	See Plan	25-30 ft	20-25 ft	Very Low
	<b>Fruit Trees</b>							
	CIT MEY	Citrus 'Improved Meyer'	Improved Dwarf Meyer Lemon	15 G	See Plan	8-10 ft	6-10 ft	Moderate
	CIT DWB	Citrus aurantifolia 'Dwarf Bearss Seedless'	Dwarf Bearss Seedless Lime	15 G	See Plan	6-8 ft	6-8 ft	Low
	CIT CLE	Citrus Reticulata 'Clementine'	Clementine Mandarinine Omage	15 G	See Plan	10-12 ft	15 ft	Low
	<b>Tall Grasses</b>							
	ACH MIL	Achillea millefolium 'Salmon Beauty'	Pink Yarrow	1 G	24 in	2 ft	2-3 ft	Low
	ACH SON	Achillea millefolium 'Terra Cotta'	Sonoma White Yarrow	1 G	24 in	3 ft	3 ft	Low
	BOU BLO	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Gramma	1 G	30 in	2-3 ft	2-3 ft	Low
	ESC CAL	Eschscholzia californica	California Poppy	1 G	See Plan	< 12 in	1 ft	Very Low
	FES CAL	Festuca californica	California Fescue	1 G	24 in	1-2 ft	1-2 ft	Low
	MUH RIG	Muhlenbergia rigens	Deer Grass	1 G	36 in	3 ft	3 ft	Low
	NAS PUL	Nassella pulchra	Purple Needle Grass	1" Pot	24 in	1 ft	1 ft	Very Low
	<b>Native Lawn</b>	Bentgrass by Delta Blue	sod					
	<b>Green Roof- TBD</b>							
	<b>Assorted Agaves (or relocated)</b>							
	AGA NOV	Agave attenuata 'Nova'	Blue Fox Tail Agave	15 G	36 in	3-4 ft	3-4 ft	Low
	AGA STR	Agave stricta	Needle Leaf Agave	15 G	See Plan	1 ft	1 ft	Low
	AGA TRU	Agave parryi v. truncata	Artichoke Agave	15 G	See Plan	1-2 ft	1-2 ft	Low
	ALO BAM	Aloe barberae 'Medusa'	Mozambique Tree Aloe	15 G	60 in	6-10 ft	4-6 ft	Low
	ALO PLI	Aloe plicatilis	Fan Aloe	15 G	36 in	4-6 ft	4-6 ft	Low
	<b>Plants</b>							
	ANI RED	Anigozanthos spp.	Kangaroo Paw	5 G	30 in	4 ft	2-3 ft	Low
	ACA COG	Acacia cognata	River Wattle	15 G	36"	20-25 ft	20-25 ft	Low
	CAR ELI	Carpenteria californica 'Elizabeth'	Elizabeth Bush Anemone	15 G	See Plan	4-6 ft	4-6 ft	Moderate
	CEA HEA	Ceanothus gloriosus 'Hearts Desire'	Wild Lilac	15 G	60 in	1 ft	4-6 ft	Low
	CHO TEC	Chondropetalum tectorum	Small Cape Rush	5 G	36 in	2-3 ft	3-4 ft	Low
	CIS SAL	Gistus salviifolius	Sageleaf Rockrose	5 G	60 in	2 ft	6-8 ft	Low
	CYA COO	Cyathea cooperi	Australian Tree Fern	24" Box	See Plan	15-20 ft	6-10 ft	Moderate
	CYC REV	Cycas revoluta	Sago Palm	24" Box	60 in	3-4 ft	3-4 ft	Moderate
	EPI CAN	Epilobium canum	California Fuchsia	4" Pot	36 in	1-2 ft	2-3 ft	Low
	FIC PUM	Ficus pumila	Creeping Fig	5 G	See Plan	< 12 in	10-15 ft	Moderate
	GER CAN	Geranium cantabrigense 'Biokovo'	Biokovo Cranesbill	1 G	12 in	1 ft	1-2 ft	Moderate
	GRE PEA	Grevillea 'Peaches and Cream'	Peaches and Cream Grevillea	15 G	See Plan	4-6 ft	4-6 ft	Low
	LOM PLA	Lomandra 'Platinum Beauty'	Variiegated Dwarf Mat Rush	1 G	30 in	2-3 ft	2-3 ft	Low
	OLE MON	Olea europaea 'Montra'	Little Olive 'Lil Ollie'	24" Box	36 in	4-6 ft	4-6 ft	Very Low
	PAR TRI	Parthenocissus tricuspidata 'Veitchii'	Veitchii Boston Ivy	5 G	See Plan	10-15 ft	10-15 ft	Moderate
	PER BLU	Perovskia 'Blue Spire'	Russian Sage	1 G	36 in	2-4 ft	2-3 ft	Low
	PIT GOL	Pittosporum tenuifolium 'Golf Ball'	Golf Ball Kohuhu	15 G	36 in	3-4 ft	3-4 ft	Moderate
	RHA CAL	Rhamnus californica 'Eve Case'	Eve Case Coffeeberry	15 G	60 in	4-8 ft	4-6 ft	Low
	ROM COU	Romneya coulteri	Matilija Poppy	15 G	See Plan	4-6 ft	6-8 ft	Very Low
	ROS LUT	Rosa banksiae 'Lutea'	Lady Banks' Rose	15 G	See Plan	15-20 ft		Low
	ROS PRO	Rosmarinus officinalis 'Prostratus'	Creeping Rosemary	5 G	36 in	1-2 ft	4-8 ft	Low
	SEN MAN	Senecio mandraliscae	Kleinia	1 G	18 in	1-2 ft	2-3 ft	Low
	WOO FIM	Woodwardia fibriata	Giant Chain Fern	15 G	48 in	4-6 ft	4 ft	Moderate
	<b>+Assorted Succulents (1 G)</b>							

**LEGEND PLANTING SCHEDULE**

LEGEND	PLANTING SCHEDULE

**PLANTING NOTES**

1. ALL PLANTING AREAS SHALL BE FREE OF ALL DELETERIOUS MATERIALS AND WEEDS PRIOR TO PLANTING. USE NO CHEMICALS.
2. ALL PLANT LOCATIONS SHALL BE CONFIRMED IN THE FIELD BY THE LANDSCAPE ARCHITECT. COORDINATE THE LOCATIONS OF ALL PLANTING WITH EXISTING AND PROPOSED SITE FEATURES, I.E., UNDERGROUND UTILITIES, DRAINAGE STRUCTURES, LIGHT FIXTURES, ETC. ANY CONFLICTS TO BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.
3. ALL PLANT QUANTITIES AND SIZES OF PLANT AREAS TO BE CONFIRMED IN FIELD BY CONTRACTOR.
4. PLANTS SHALL BE SUFFICIENTLY ROOTED TO THE EDGE OF THE CONTAINER AND TO AN EXTENT SUFFICIENT TO HOLD THE ROOTBALL INTACT WHEN REMOVED FROM THE CONTAINER.
5. PLANTS SHALL BE FREE FROM ALL PESTS AND DISEASES. NO PLANTS SHALL BE ACCEPTABLE THAT SHOW SIGNS OF CIRCLING OR GIRDLING OF ROOTS, OR ANY OTHER ROOT-BOUND CONDITION. PLANTS SHALL BE UNDAMAGED AND HAVE PROPER BRANCH STRUCTURE.
6. ALL NEW PLANTING BEDS TO RECEIVE A MINIMUM OF 6 INCHES OF TOPSOIL. RIP SUBSOIL TO 8 INCH DEPTH PRIOR TO PLACING TOPSOIL. PLACE TOPSOIL IN 3 INCH MAXIMUM LIFTS AND ROTOTILL INTO UNDERLYING MATERIAL TO ELIMINATE INTERFACE.
7. ALL PLANTING AREAS TO BE TILLED SO THAT THE SOIL IS LOOSE AND NOT COMPACTED. TO PREPARE PLANTING BEDS, CULTIVATE INTO TOP 8 INCHES OF SOIL, 6 CUBIC YARDS OF NITROLIZED REDWOOD SAWDUST PER 1000 SQUARE FEET, 10 LBS HIGH QUALITY COMPOST PER CUBIC YARD, AND SPREAD "PRE-PLANT PLUS 7-5-7" FERTILIZER AT THE RATE OF 20 POUNDS PER 1000 SQUARE FEET.
8. EXCAVATE PLANTING PITS AS FOLLOWS: TREES: BALL WIDTH + 24 INCHES, SHRUBS AND VINES: BALL WIDTH +12 INCHES, 6 INCH GROUNDCOVER BEDS: AS REQUIRED
9. LOOSEN SUBGRADE IN PITS TO DEPTH OF BALL +3 INCHES AT PERIMETER OF PIT. PREPARE PLANTING PIT BACKFILL MATERIAL BY USING 3 PARTS EXISTING SOIL (OR APPROVED TOPSOIL) TO 1 PART NITROLIZED FIR SHAVINGS OR NITROLIZED 1/2 INCH MINUS FIR BARK. USE "PRE-PLANT PLUS 7-5-7" FERTILIZER, BY CALIFORNIA ORGANIC FERTILIZERS, INC., AT THE RATE OF 10-15 POUNDS PER CUBIC YARD, THOROUGHLY MIXING THIS COMBINATION BEFORE BACKFILLING.
10. FOR PLANTING, PLACE "SUPER N 1200", BY CALIFORNIA ORGANIC FERTILIZERS, INC., AT BOTTOM OF PLANTING HOLE. BEFORE PLACING PLANT IN HOLE BACKFILL WITH SOIL MIX ALLOWING 2 INCH BUFFER BETWEEN FERTILIZER AND PLANT ROOT BALL. DO NOT PLACE ROOT BALL DIRECTLY ON FERTILIZER. APPLY AT FOLLOWING RATE: 1 GALLON CAN, 1/2-1 CUP PER HOLE; 5 GALLON CAN, 1-2 CUPS PER HOLE; 15 GALLON CAN, 3-4 CUPS PER HOLE. SET PLANT PLUMP IN PLANTING PIT AND BRACE RIGIDLY IN POSITION, TAMPING BACKFILL MIX SOLIDLY AROUND THE BALL AND ROOTS, UNTIL PITS ARE APPROXIMATELY 2/3 FULL. WATER THOROUGHLY, SATURATING ROOTBALL. ADD REMAINING BACKFILL MIX TO TOP OF HOLE, ELIMINATING ALL AIR POCKETS.
11. ALL PLANTS SENSITIVE TO WATER BORNE FUNGI SHALL BE PLACED 3 INCHES ABOVE FINISHED GRADE. ALL OTHER PLANTS SHALL BE PLANTED 1 INCH ABOVE FINISHED GRADE. MOUND UP SOIL TO KEEP ROOTS FROM DRYING OUT.
12. FORM WATERING BASINS AT ALL TREES AND SHRUBS AND WATER ALL NEW PLANTINGS DEEPLY AND THOROUGHLY.
13. ALL TREES TO BE GUYED AND STAKED AS REQUIRED.
14. AFTER PLANTING, APPLY "SUPER N 1200", BY CALIFORNIA ORGANIC FERTILIZERS, INC., AT THE RATE OF 10 POUNDS PER 1000 FEET TO ALL PLANTING AREAS. LIGHTLY RAKE IN FERTILIZER TO INCORPORATE INTO SOIL.
15. ALL PLANTING AREAS WITH GROUNDCOVER AND SHRUBS SHALL RECEIVE A 3 INCH LAYER OF RE-GROUND BARK MULCH OR GRAVEL. KEEP 3 INCHES AWAY FROM STEM OR TRUNK. A MULCH SAMPLES SHALL BE SUBMITTED TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO MULCH DELIVERY TO SITE.



**PROJECT:**  
JAIN TEMPLE AND MEDITATION CENTER  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
1008 WELLER ROAD  
MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

REVISIONS:		
NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

**DRAWING TITLE:**  
PRELIMINARY PLANTING SCHEDULE & NOTES

**PROJECT NO.:**  
xxx  
**SCALE:**  
xx  
**DRAWN BY:**  
xx  
**REVIEWED BY:**  
xx  
**ISSUE DATE:**



**DJ SANGH TEMPLE**  
PLANT LIST  
JUNE 25, 2021



Tree: Street Deciduous 50-60 ft Sun/Partial	CIN CAM <i>Cinnamomum camphora</i> Camphor Tree	This large evergreen tree is prized for its beautiful foliage, with smooth, lustrous, dark green leaves. It is well suited to lawns and large spaces, these specimens can top 50 feet in height and 60 feet in width. The pronounced structure with substantial trunk and a natural umbrella shape is stunning in maturity.
Tree: Street Deciduous 30-40 ft Sun	JAC MIM <i>Jacaranda mimosifolia</i> Jacaranda Summer	Interesting tree with an open-branched rounded crown. Blooms in shades of purple. Makes a fine landscape accent. Semi-evergreen.
Tree: Street Evergreen 20-25 ft Sun/Partial	RHU LAN <i>Rhus lancea</i> African Sumac Spring	Open, spreading habit; graceful, weeping outer branches. Dark green leaves are divided into villosule leaflets. Single trunk or trained as a multi-trunked tree somewhat resembling olive. Makes a good specimen, background plant, screen.
Tree: Street Evergreen 35-45 ft Sun/Partial	ULM DRA <i>Ulmus parvifolius 'Draal'</i> Draal Elm Summer	This is a fine shade tree for lawn or patio. Its weeping form and the shredding bark of older trees make it an interesting addition to the garden. Use as a focal point.
Tree: Accent Evergreen 20-25 ft Shade	ACE PAL <i>Acetia palmifera</i> Japanese Maple Summer	An upright tree reaching 20' tall. Seeding grown holding large clusters of showy lavender-blue flowers more visible in form than normal varieties. Leaves are green, with variable fall color. Pruning is essential.
Tree: Accent Deciduous 15-20 ft Sun/Partial	AES CAL <i>Aesculus californica</i> African Buckeye Spring	This local tree is one of the earliest plants to leaf out in winter, its bright green leaves and light gray branches sharply contrast with the tans and browns of late winter in the bay areas. Canvases of fragrant flowers appear in late spring. In late summer it drops its leaves resulting in intricate branching habit.
Tree: Accent Deciduous 20-35 ft Sun/Partial	ALU JUL <i>Albizia julibrissin</i> Silk Tree Spring	This is a fast-growing shade tree tolerant of a variety of conditions that tends to be messy because of the drooping and seep flowers. It has a broad, dome-shaped crown, leathery, finely veined leaves, and pink, puffball flowers.
Tree: Accent Evergreen 35 ft Sun/Partial	ARB MAR <i>Arbutus Marina</i> Arbutus Marina Fall	Offers bark and habit similar to CA native Madrone (A. menziesii), but much easier to cultivate. Leaves are smaller, and flowers are pink, borne in pendulous clusters in summer. Fruit is large, red, quite ornamental. Wonderful, smooth red brown bark that peels off to reveal the green to tan new bark beneath.
Tree: Accent Deciduous 20-25 ft Sun/Partial	CAR CAN <i>Cercis canadensis</i> Eastern Redbud Spring-Fall	Carols' candelinas, commonly called eastern redbud, is a deciduous, often multi-trunked understory tree with a rounded crown that typically matures to 20-30' tall with a slightly longer spread. It is particularly noted for its stunning pea-like rose purple flowers which bloom profusely on bare branches in early spring (March-April).
Tree: Accent Evergreen 8-10 ft Sun	CIT EUR <i>Citrus sinensis 'Dwarf Eureka'</i> Dwarf Eureka Lemon Spring-Fall	True lemons with bright yellow, juicy, acidic flesh has few to no seeds. Neatly thornless. The leading commercial variety. Lemons require the least heat to form, making them excellent choices for cool-summer areas.
Tree: Accent Deciduous 20-25 ft Sun	LAG MUS <i>Lagerströmia indica x ficus</i> Muskooge Grape Myrtle Summer	The Muskooge Grape Myrtle is a hybrid between the Japanese Grape Myrtle ( <i>Lagerströmia indica</i> ) and the common Grape Myrtle ( <i>Lagerströmia indica</i> ), which was developed by the US National Arboretum in 1978. The Muskooge Grape Myrtle produces long lasting clusters of light red flowers. Each cluster within the Muskooge
Tree: Accent Evergreen 25-30 ft Sun	LAG PAT <i>Lagotis patersonii</i> Pinecone Tree Summer-Fall	This is an evergreen tree that grows 30 feet tall and 20 feet wide. The oval leaves are olive green above and gray beneath. Flowers are pink fading to white and bloom in the summer to fall. Following bloom, fuzzy brown papules form and hang on the tree for a long time. Best in full sun, little watering needed. It is adaptable to
Tree: Accent Deciduous 10-15 ft Sun	MAG ROY <i>Magnolia stellata</i> Royal Star Royal Star Magnolia Spring	Early bloomer with large, fragrant, double white flowers opening before the foliage. Open-branched, multi-trunked large shrub or small tree.
Tree: Accent Deciduous 20-25 ft Sun/Partial	MAG SOU <i>Magnolia x soulangeana</i> Alexander's Soucar Magnolia Spring	Popular and considered one of the finest, this selection is covered in spring by flowers that are colored rose-purple outside and white inside. The flowers may measure 10" wide on this upright, rounded tree. Flowers beginning 3-5 years. Salt spray tolerance good in mild areas. Salt tolerance is questionable. (USDA)
Tree: Accent Evergreen 25-30 ft Sun	MIC CHA <i>Michelia champaca</i> Fragrant Champaca Winter-Spring	Excellent ornamental tree displays an abundance of extremely fragrant yellow flowers over a long season. Mature as a bold, broad form. Terrific specimen for yard or garden. Evergreen. Full sun. Slow grower to 25 to 30 feet tall and wide.

**DJ SANGH TEMPLE**  
PLANT LIST  
JUNE 25, 2021



Tree: Accent Deciduous 30-50 ft Sun/Partial	NYS SYL <i>Nyssa sylvatica</i> Black Gum Sour Gum Fall	Easily grown in average, medium to wet soils in full sun to part shade. Prefers moist, acidic soils. Tolerates poorly-drained soils and can grow in standing water. On the other end of the spectrum, tolerates some drought and adapts to some dryish soils, at least in the winter.
Tree: Accent Evergreen 4-6 ft Sun	OLE MON <i>Olea munitana 'Monter'</i> Little Olive LA Olive	Bushy multi-stemmed, sterile dwarf olive with dark green leaves and a maximum height of 6-8 feet tall and about as wide - can be kept much smaller. It needs good drainage. Plant in full sun. Olive trees have a better appearance if planted in deep, rich soil. It is best and drought tolerant once established. Non-fruiting variety.
Tree: Accent Evergreen 25-30 ft Sun/Partial	OLE SWH <i>Olea munitana 'Swan Hill'</i> Fruitless Olive	Evergreen tree with narrow gray foliage, grows to 25 feet tall by 10 wide. This is a fruitless selection, produces small white fruit. Plant in full sun. Olive trees have a better appearance if planted in deep, rich soil. Heat and drought tolerant once established.
Tree: Accent Evergreen 20-25 ft Sun	PAR DES <i>Parsonsia x Desert Matsumi</i> Desert Museum Palo Verde Spring	Yellow flowers. Cross between <i>Parsonsia microphylla</i> , <i>Parsonsia florida</i> , and <i>Parsonsia aculeata</i> . This fast-growing, semi-deciduous tree has upright growth habit and is very fast growing. Can take reflective heat/sun light.
Tree: Accent Evergreen 50-60 ft Sun/Partial	PIS CHI <i>Pistacia chinensis 'Keith Davney'</i> Chinese Pistache	Grounded plant selected for reliable, hot, fluorescent orange red fall color across a range of climates. Highly sought after and hard to produce. Needs at least half a day of direct sun, good drainage, and moderate to no summer watering when established depending on climate and site.
Tree: Accent Deciduous 20-25 ft Sun/Partial	PRU AKE <i>Prunus yonensis 'Akebono'</i> Daybreak Flowering Cherry Early Spring	This is a selection of the species with light pink blooms that fade to white on a tree which grows to 25' tall and wide. 'Afterglow' is a seedling selection of 'Akebono' with pink blooms, upright spreading habit and yellow fall color. Fragrant, early spring bloom. Soil salt tolerance poor. (USDA)
Tree: Accent Evergreen 70 ft Sun/Partial	QUE AGR <i>Quercus agrifolia</i> Coast Live Oak	Dwarfed tall and crooked branches. Dense foliage. OK soil tolerance for reclaimed water irrigation.
Tree: Accent Deciduous 70 ft Sun/Partial	QUE LOR <i>Quercus laevis</i> Valley Oak	The Valley Oak grows into the largest of North American oaks. It ranges over the hot interior valleys of California where there is a water table within reach of the roots. Valley Oaks grow quickly, reaching 20 feet in 3 years. The branches have an irregular, spreading and arching appearance that produces a profound leafless silhouette in late fall.
Tree: Fruit Evergreen 8-10 ft Sun	CIT MEY <i>Citrus Improved Meyer'</i> Improved Dwarf Meyer Lemon	Excellent foliage is displayed on this medium to large shrub or small tree. Fragrant flowers produce thin skinned, juicy lemons year round. Protect from frost. Attractive accent. Moderate growing to 8 to 10 feet High, 12 feet wide. Smaller in containers. Cutting grown and certified on Certified Citrus nurseries.
Tree: Fruit Evergreen 6-8 ft Sun	CIT DWI <i>Citrus aurantiifolia 'Dwarf Beez'</i> Dwarf Beez Seedless Lime	Heavy bearer of juicy, lemon-sized fruit in winter to early spring. Grows into a rounded, densely branched, dwarf form. Excellent container plant for patio or indoors in cold areas. Evergreen. Full to partial sun. Moderate growing to 6 to 8 feet tall and wide.
Tree: Fruit Evergreen 10-12 ft Sun	CIT CLE <i>Citrus reticulata 'Clementine'</i> Clementine Mandarin Orange	An early season mandarin producing sweet and juicy fruit that will hold on the tree for months. Early potted, highly ornamental fruits are held to the outside of the waxy branched tree. Evergreen. Full sun. Moderate growing to 10 to 12 feet tall, 15 feet wide.
Tree: Fruit Deciduous 4-6 ft Sun	DIO FUY <i>Diopis yuki 'Fuyu'</i> Fuyu Persimmon	Fuyu will set a reasonable crop in most years without a pollinator. Fruit matures in early to mid April. If you have room for more than one tree and want a more consistent crop, plant Galley as a pollinator.
Tree: Fruit Deciduous 20 ft Sun	MAL FUJ <i>Malus 'Fuji'</i> Fuji Apple Spring	Medium to large, late season fruits. Firm flesh, very sweet. Fall stores well.
Tree: Fruit Evergreen 30-40 ft Sun	PER AHA <i>Persea americana 'Hiss'</i> Hiss Avocado	Not recommended for Palo Alto (Sussex) Needs good drainage. Regular water. Deep water not but wet! Needs to bear fruit in alternate years.
Tree: Fruit Deciduous 10-15 ft Sun	PRU DUL <i>Prunus dulcis</i> Almond Spring	Best flowering and fruiting in full sun. Grows well in sandy soils. Avoid heavy cities. This tree grows best in areas such as the State of California where it can be shed in hot, dry locations with low humidity such as the interior valleys and can enjoy a long growing season.

**DJ SANGH TEMPLE**  
PLANT LIST  
JUNE 25, 2021



Tree: Fruit Deciduous 10-18 ft Sun	PLN WON <i>Platanus grandis 'Wonderful'</i> Fruiting Pomegranate Spring	Beautiful landscape specimen that bears delicious fruit! Fruit is bright red, upright branches display large orange-red blooms, then large burnished-red fruit; needs heat to produce. Great shrub, small tree or espalier. Deciduous. Full sun. Moderate grower.
Tree: Evergreen 3-4 ft Sun/Partial	CYC REV <i>Cycas revoluta</i> Sago Palm	One of the hardiest cycads and is frost hardy enough to be used throughout California except the Sierras and points east and the Northwestern high desert plateau. Its fine textured, glossy green leaves are hard, durable, and mostly free from pests. With age the crown will enlarge and form a trunk, plant cones will form within the leaves.
Shrub: Tall Evergreen 15 ft Sun/Partial	CEA RAY <i>Ceanothus griseus 'Ray Hartman'</i> Ray Hartman Wild Lilac Spring	Our most popular large Wild Lilac. Ray Hartman is a vigorous, easy to grow rounded shrub 10' high and wide. It is often used as a fast growing screen, or trained to be a small tree. Large clusters of blue flowers bloom completely covering the plant in lavender-blue in spring. Can grow 3 to 4 feet a year. Low deer resistance.
Shrub: Tall Evergreen 10-15 ft Sun/Partial	FRE PAC <i>Freemantledendron 'Pacific Sunset'</i> Pacific Sunset Flannel Bush Spring-Summer	Flowers are fairly orange, supposedly larger, leaves are slightly more lobed than 'California Glory'. Fragrance much like that of Rainbow Poplars, most evident on warm spring days. Masses of open, well displayed, bright yellow to yellow orange flowers to almost 4" across appear in spring and early summer.
Shrub: Tall Evergreen 10-15 ft Sun/Partial	HET DAV <i>Heteromeles arbutifolia 'Davis Gold'</i> Davis Gold Toyon	A selection from UC Davis of our native Toyon, the Davis Gold has golden yellow berries instead of the red berries that are typical for this species. It has also proved to be more disease resistant. This shrub is valued for its screening ability and creamy summertime flowers, and for its berries, that entice the avian in the winter.
Shrub: Tall Evergreen 10-15 ft Sun	NER OLE <i>Nerium oleander 'Sister Agnes'</i> White Oleander Spring-Fall	Our local shrubby Monardella Flower is one of the best perennials you can have in your garden for wildlife. Its perennials orange flowers are an important nectar source for hummingbirds, and the Ceanothus and other shrubs on this plant. This plant can survive complete drought, but it looks better and blooms better with extra water.
Shrub: Tall Deciduous 8-10 ft Sun	PRU BNT <i>Prunus caroliniana 'Monst'</i> Bright N Tight™ Carolina	An outstanding compact evergreen valued as a hedge or screen. Exceptionally shiny, deep green foliage has tidy, clean appearance. Adopts well to occasional shearing to control size and form. This large branched foliage shrub is the ideal background plant with a dense mass. It's primary value is as a hedge reaching tall enough to
Shrub: Med Evergreen 4-6 ft Sun/Partial	CAR ELI <i>Carpenteria californica 'Elizabeth'</i> Elizabeth Bush Anemone Summer	Larger and more profuse flowering than species. Seemled late spring flowers in clusters, resembling white roses, cover dark green foliage. Likes well-drained garden conditions with part-day (afternoon) shade, doing well near the sea. Worse in summer until well-established, leaf edges to brown if too dry.
Shrub: Med Evergreen 3-4 ft Sun	NER ODW <i>Nerium oleander 'Dwarf White'</i> Dwarf White Oleander late spring-fall	very hardy and vigorous, performs better than dark red
Shrub: Med Evergreen 3-4 ft Sun	NER OLR <i>Nerium oleander 'Little Red'</i> Dwarf Red Oleander late spring-fall	very hardy not as vigorous as dwarf white flowering variety
Shrub: Med Evergreen 6-8 ft Sun/Partial	RHA CLE <i>Rhamnus californica 'Leatherleaf'</i> Leatherleaf Coffeeberry	This is an evergreen shrub that is more compact than the species but can still may grow to a large mound to 8 feet tall and wide though it is more often seen to 3 to 6 feet. The 3 inch long leaves borne along reddish stems are a darker green than other cultivars and have margins rolled under, giving it a distinctive leather look. As with the
Shrub: Med Evergreen 4-6 ft Sun	ROM COU <i>Romneya coulteri</i> Muttli Poppy Spring-Summer	Evergreen to deciduous perennial, growing upright stems to 10' but usually lower, especially if pruned back in winter. Large, relatively smooth gray green leaves are partially divided. Huge, 6-8" wide white flowers have ornate, crepe paper petals and a globular cluster of deep yellow stamens at the center. Survives cut flower.
Perennial Evergreen 1-2 ft Sun/Partial	ACH SAB <i>Achillea 'Salmon Beauty'</i> Salmon Yarrow Spring-Summer	This perennial yarrow forms a spreading mat to 3-4 feet wide of fern-like, mid-green leaves. The large flat heads, rising 18 inches above the foliage have salmon pink flowers that fade to creamy yellow beginning in late spring and continuing through summer. Plant in full sun to light shade and irrigate regularly.
Perennial Evergreen 3 ft Sun/Partial	ACH SON <i>Achillea millefolium 'Sonoma Coast'</i> Sonoma White Yarrow Spring-Summer	This selection of our native Yarrow was made on the Sonoma County coast. Deep green foliage and particularly dense flowers set it apart. White flowers attract a large number of butterflies and beneficial insects. Excellent as part of a meadow garden or when its low foliage is allowed to crease between stone steps.
Perennial Evergreen 1 ft Sun/Partial	ANI RED <i>Anigardium 'By Red'</i> By Red Kangaroo Paw Spring-Fall	Grows 4-6 feet tall and 2-3 feet wide. Flower stalk big to 6 feet tall, and red, dark red. One of the easiest and most adaptable, easiest to raise.

**DJ SANGH TEMPLE**  
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Perennial Deciduous < 12 in Sun/Partial	EPI SEL <i>Epilobium leptostemoniale 'Select'</i> Select Matmie California Summer	Dense, silvery leaves offset tubular scarlet late summer and purple later. Plant at clusters in effect. Best garden give 8 in sun and occasional water. Beautiful amid grasses or along a wall where it can spill down. As with all California Fuchsia, it is winter dormant and should be cut back hard for a neat appearance the following year.
Perennial Deciduous < 12 in Sun	ESC CAL <i>Eriochloa californica</i> California Paspay Spring-Summer	California's state flower can be seen along roadsides and in the hills up and down the state. Its golden flowers are borne on drought tolerant, sun loving plants 12" tall. They will bloom from spring through summer.
Perennial Evergreen 2-3 ft Sun	GAU SIS <i>Gaura lindheimeri 'Siskiyou Pink'</i> Siskiyou Pink Gaura Late Spring-Fall	A new color for this outstanding western U.S. native perennial. Also masses of deep pink flowers are borne on long thin wanders oriented to the alight breeze. Naturally deep tap root (perennials) it holds heat and drought it stride. Trim for repeat blooms, cycles.
Perennial Evergreen < 12 in Sun/Partial	INI DOU <i>Jun. douglasiana 'Canyon Snow'</i> Canyon Snow Pacific Snow Spring	An old, excellent, dependable hybrid or species selection. Pure white flowers have medium yellow throats. Blooms heavily over a long period. Easily recognized by its glossy, very relaxed foliage that is essentially free from disease. Very tough and trouble free, even in commercial situations.
Perennial Evergreen 4 ft Sun	LUP ALB <i>Lupinus albus</i> Silver Bush Lupine Spring	A lovely & unassuming silver-leaved 4 shrub much of the year. Silver Bush Lupine is a showstopper in April and May when its bright purple 1" flower spikes open in the plant. This tough plant needs full sun, good drainage, and a fairly dry situation to do its best, but will take a little extra water. Attracts Hummingbirds and other butterflies.
Perennial Evergreen 3 ft Sun/Partial	MIM AUR <i>Mimulus aurantiacus</i> Winkly Monkeyflower Summer	This beautiful deciduous grasses as a clump of thin grassy round leaves, with sheathed, jointed stems. Brown-black seed heads appear at the end of each leaf in summer and fall through winter and spring. It is a drought-tolerant, large scale equivalent in the back of a border, as a focal point planting, or on dramatic container plant.
Perennial Deciduous 2-4 ft Sun	PER LRU <i>Penstemon 'Blue Swan'</i> Russian Sage Summer	This is a hardy, upright multi-stemmed, deciduous perennial to 4 feet tall. The stems are thin, white and covered with finely divided feathery olive green leaves. Light fuzzy clusters of small lavender-blue flowers appear summer through early fall on the coast. Cut back to the ground in late fall.
Perennial Evergreen 2 ft Sun	SAL BEE <i>Salvia 'Blue Star'</i> Siskiyou Blue Star Summer	This long-growing Sage is a showy plant for a bank cover or the front of a bed. Foliage reaches 2 feet tall and spreads 6-8 feet, forming a broad mound. Spring brings lavender flowers that attract many pollinators and hummingbirds. Best in full sun with little water once established. Prefers well-drained soil.
Perennial Evergreen 1-2 ft Sun/Partial	SAL SPA <i>Salvia spaldingii</i> Hummingbird Sage	This sage is native to the hills of central and southern California, including San Bruno Mountain. The showy, fragrant, magenta flowers are very attractive to hummingbirds. It takes sun or shade and is great under oaks. The foliage will reach a foot tall, while the flowering stalks will rise 3 feet. Will grow on a bare patch in time.
Perennial Deciduous < 12 in Sun/Partial	SIS BEL <i>Sisymbrium irio 'Wayne's Dwarf'</i> Blue Eyed Grass Spring-Summer	This form of blue-eyed grass has unusually clear, light blue flowers, and narrow, light green leaves. Blooms in Spring, and will continue its show through the summer with irrigation, although summer water is not required. This iris relative will not open its flowers in deep shade so either full or part sun. A native of California meadows.
Shrub: Med Evergreen 3-4 ft Sun/Partial	AGA NOV <i>Agave attenuata 'Nova'</i> Blue Fox Tail Agave	Much bluer and has wider leaves than A. attenuata and the flower stalk is erect where A. attenuata droops over. Culture and growth patterns are otherwise similar to the species. Grows to about 3 feet tall by as wide. Hardy to about 28 degrees F.
Shrub: Med Evergreen 6-10 ft Sun	ALO BAM <i>Alcea barbanica 'Medusa'</i> Maamblague Tree Aloe Winter	A medium sized slow growing upright tree aloë to 9 plus feet tall with heavy branching stems bearing thin 18 inch long pink green lobed leaves. In early winter (December) a stout flowering stem rises above the foliage 1 to 2 feet before branching with each upright branch bearing compact rounded clusters.
Shrub: Med Evergreen 4-6 ft Sun	ALO PIC <i>Alcea picta</i> Fen Aloe Winter	An interesting succulent shrub with gray colored stems that terminate with a fan-like cluster arrangement of the bluish-gray round tipped leaves. Old plants are typically 3-6 feet tall. Plant in the sun, but away from the hottest afternoon sun and water occasionally during summer months.
Shrub: Med Evergreen 3 ft Sun	HES PAR <i>Hesperaloe parviflora</i> Red Yucca All year	This selection of our native Yarrow was made on the Sonoma County coast. Deep green foliage and particularly dense flowers set it apart. White flowers attract a large number of butterflies and beneficial insects. Excellent as part of a meadow garden or when its low foliage is allowed to crease between stone steps.
Grass Sun/Partial	AGR PAL <i>Agrostis pallens</i> San Diego Broom Grass Spring	Grows 4-6 feet tall and 2-3 feet wide. Flower stalk big to 6 feet tall, and red, dark red. One of the easiest and most adaptable, easiest to raise.

**DJ SANGH TEMPLE**  
PLANT LIST  
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Grass Evergreen 2 ft Sun/Partial	ARI PUR <i>Aristida purpurascens</i> Purple Tree Fern Fall	A grass looms dream grass, small clumps of green stems with purple base. Plant at clusters in effect. Best used along a narrow strip, walk wall or walk. Good under garden art. Purple three own grass is a perennial grass of the Kansas prairie that comes spotted in many small patches throughout Southern California.
Grass Deciduous 2-3 ft Sun	ROU BLO <i>Ruellia bi-color</i> Bicolor Annual Bicolor Ambition Blue	Selected by renowned plantman David Salinas of High Country Gardens in Santa Fe, this showy selection of blue grama grass has huge choristele flowers that dance above the foliage. They mature into long-lasting blue seedheads that add
Grass Evergreen 1-2 ft Sun	CAR TUM <i>Carex distachya (humilis)</i> Berkeley Sedge	This is the best of the grass-like sedges for using to emulate a native meadow. It can be grown in full sun to quite a bit of shade and is quite drought tolerant when established. It is tough, durable, and always seems to find a way to survive. It forms a green groundcover to about knee high when mature.
Grass Evergreen 6-8 ft Sun/Partial	CAR PRA <i>Carex panamintina</i> California Field Sedge	A short, rich green sedge selected by John Greenlee as an alternative to hot grass. Growing to 6-8 inches tall and spreading by rhizomes to form a carpet that tolerates moderate heat stress. A good plant as a full ground cover, between and around stepping stones or mixed with other bulbs, perennials and grasses to create a natural
Grass Evergreen 4 ft Sun	CHO ELE <i>Chorizanthe elaeagnifolia</i> Large Cape Rush	This South African plant forms dense tufted clumps from which arise 4 feet tall dark green unbranched stems. The dark brown sheaths of the joints drop off in summer leaving a dark band of each node. Late in the season the stems curl gracefully from the weight of clusters of small flowers of the tips. Drought tolerant.
Grass Evergreen 2-3 ft Sun/Partial	CHO TEC <i>Chorizanthe tectum</i> Small Cape Rush	This beautiful deciduous grasses as a clump of thin grassy round leaves, with sheathed, jointed stems. Brown-black seed heads appear at the end of each leaf in summer and fall through winter and spring. It is a drought-tolerant, large scale equivalent in the back of a border, as a focal point planting, or on dramatic container plant.
Grass Evergreen 1-2 ft Sun/Partial	FES CAL <i>Festuca californica</i> California Fescue	One of California's most native grasses. Grows as upright grassy clump. Leaves are about 1/8" wide. Rather open flowered heads follow in summer. Tough, adaptable, drought tolerant. Definitely down to the poor drainage, though. Deer resistant.
Grass Evergreen 2 ft Sun/Partial	FES SIS <i>Festuca siskiyounensis 'Siskiyou Blue'</i> Siskiyou Blue Fescue	A selection from Berkeley Botanic Garden. It reaches 2 feet with an equal spread, and has a slate or serpentine blue cast. This grass can be grown in full sun or part shade, and is drought tolerant once established. A hybrid between the native species F. idahoensis and the non-native F. ovina/tenella. It's not invasive.
Grass Evergreen 1-2 ft Sun/Partial	JUN ELK <i>Junca patens 'Elk Blue'</i> Elk Blue California Gray Rush Spring-Fall	A nice fine textured blue-gray selection of the common California rush. Spreads by rhizomes to form solid clumps. Small brown flowers form near tips of leaves Feb-Oct. Great plant for dry shade or, if irrigated, in full sun. Deer resistant.
Grass Evergreen 2-3 ft Sun	LEY CAN <i>Leymus condan</i> Canyon Prince Wild Rice	Medium sized gray-blue evergreen grass (new foliage emerges green) grows 2-3 feet tall in a drier location, larger if given regular watering. The erect flower stalks rise 1-2 feet above the foliage and are topped with light colored clusters of spikes of what colored blooms. It spreads by rhizomes but not as aggressively as 'Glaucidium'.
Grass Evergreen 1 ft Sun/Partial	LIB FER <i>Liberica pergrans</i> Sand Iris	A creeping sedge-like grass with upright stems for its vertical, very tough, thin, bright orange and olive green leaves to 12" tall. Spreads slowly by underground runners to form small patches of highly colored foliage. They white flowers appear in spring but aren't showy. Sun (or best color) to part shade, evergreen varieties, like a variety or about 28 degrees F.
Grass Evergreen 3 ft Sun	MUH RIG <i>Muhlenbergia rigida</i> Dress Grass	Forms dense tight clumps of narrow bright green leaves up to 3 feet tall. Slender flower stalks are erect at first, then leaning on each other.
Grass Evergreen 1 ft Sun/Partial	NAS PUL <i>Nassella pulchra</i> Purple Needle Grass	A medium sized grass that was once a dominant species of California prairies, slender foliage forms a graceful clump 1 foot tall and wide, with beautiful airy flowers and seedheads that reach to 3 feet tall. Rather unremarkable as a lone specimen, this grass beauty reveals itself in a mass.
Groundcover Evergreen 1-3 ft Sun	DYM MAR <i>Dymalis margaritae</i> Silver Carpet Spring	This is a slowly spreading, very fine (just a few inches tall or bent) groundcover with green on top of leaves and white underneath. Yellow daisy-like flowers bloom amongst the foliage in summer. Looks best in full sun with regular water. It is a drought tolerant plant. It is hardy to about 25-30 degrees F.
Vine Evergreen 20-30 ft Sun/Partial	BIG CAP <i>Bignonia capreolata</i> Tangerine Spring	Easy to grow semi-evergreen woody vine that typically grows as high as it has support up to 10 to 20 feet high and has been known to reach 30 feet. It has opposite pairs of leaves that are themselves composed of a pair of 2 to 3 inch long by 1 to 2 inch wide leaflets with a tendril emerging between that is branched with cloved tips that

**SHADES OF GREEN**  
landscape architecture



**JAIN TEMPLE AND MEDITATION CENTER**  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
1008 WELER ROAD  
MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		RESUBMITTAL

**PRELIMINARY PLANTING PALETTE**

PROJECT NO.: XXX  
SCALE: XX  
DRAWN BY: XX  
REVIEWED BY: XX  
ISSUE DATE:

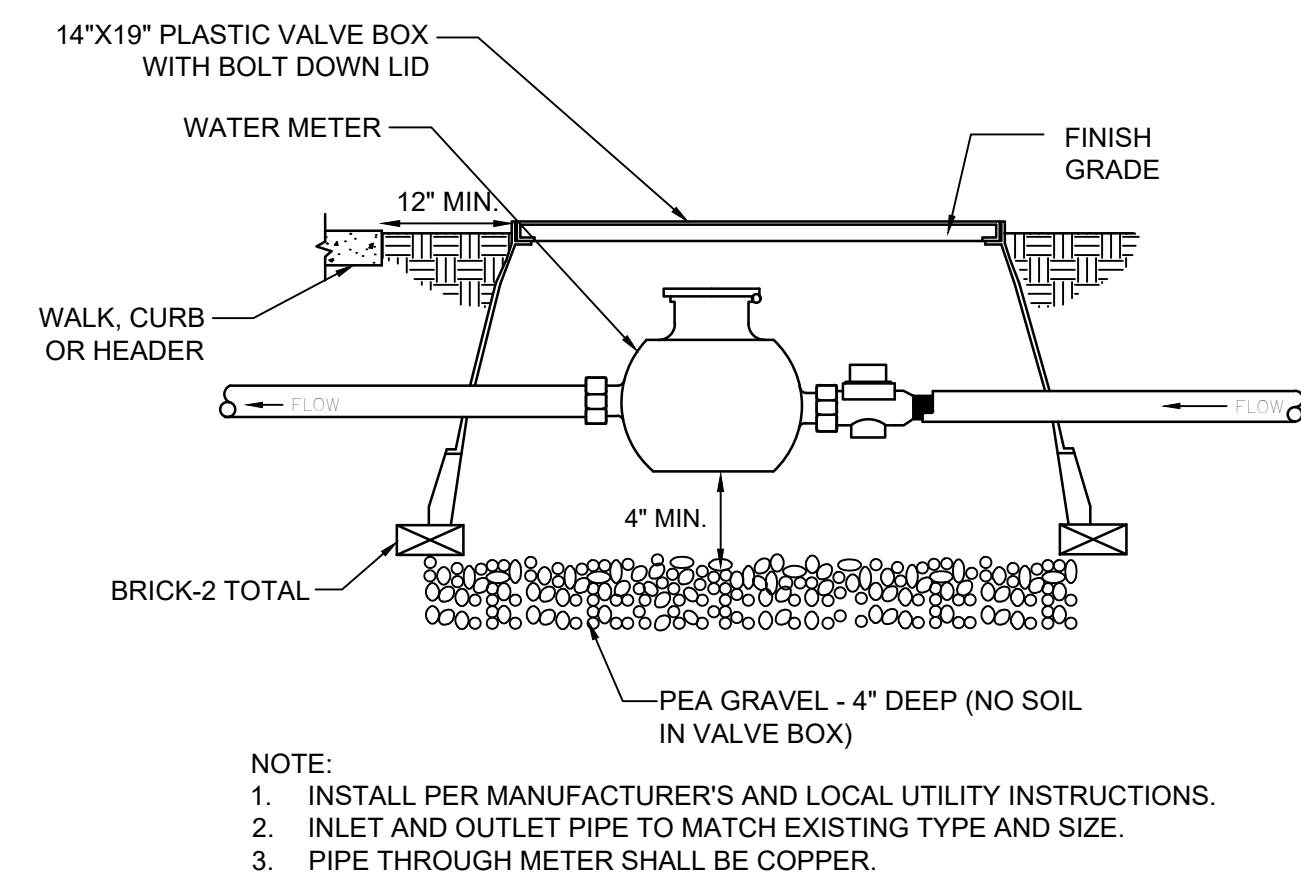
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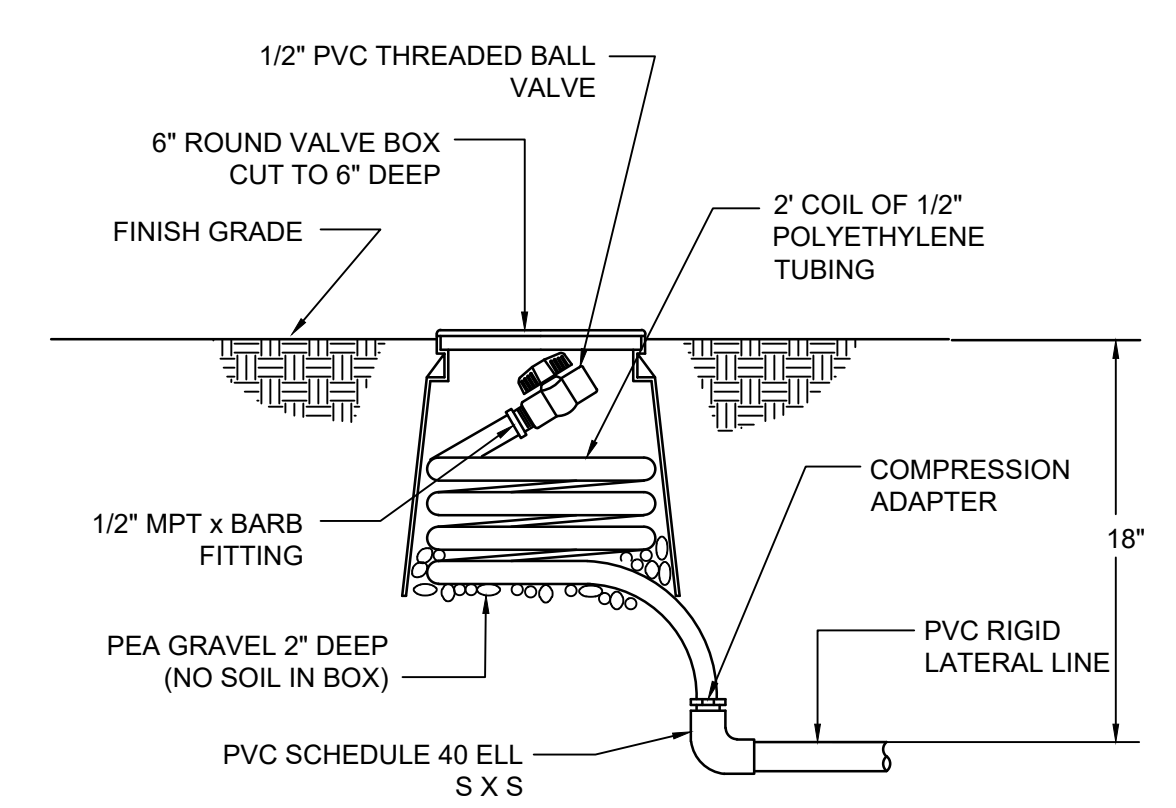




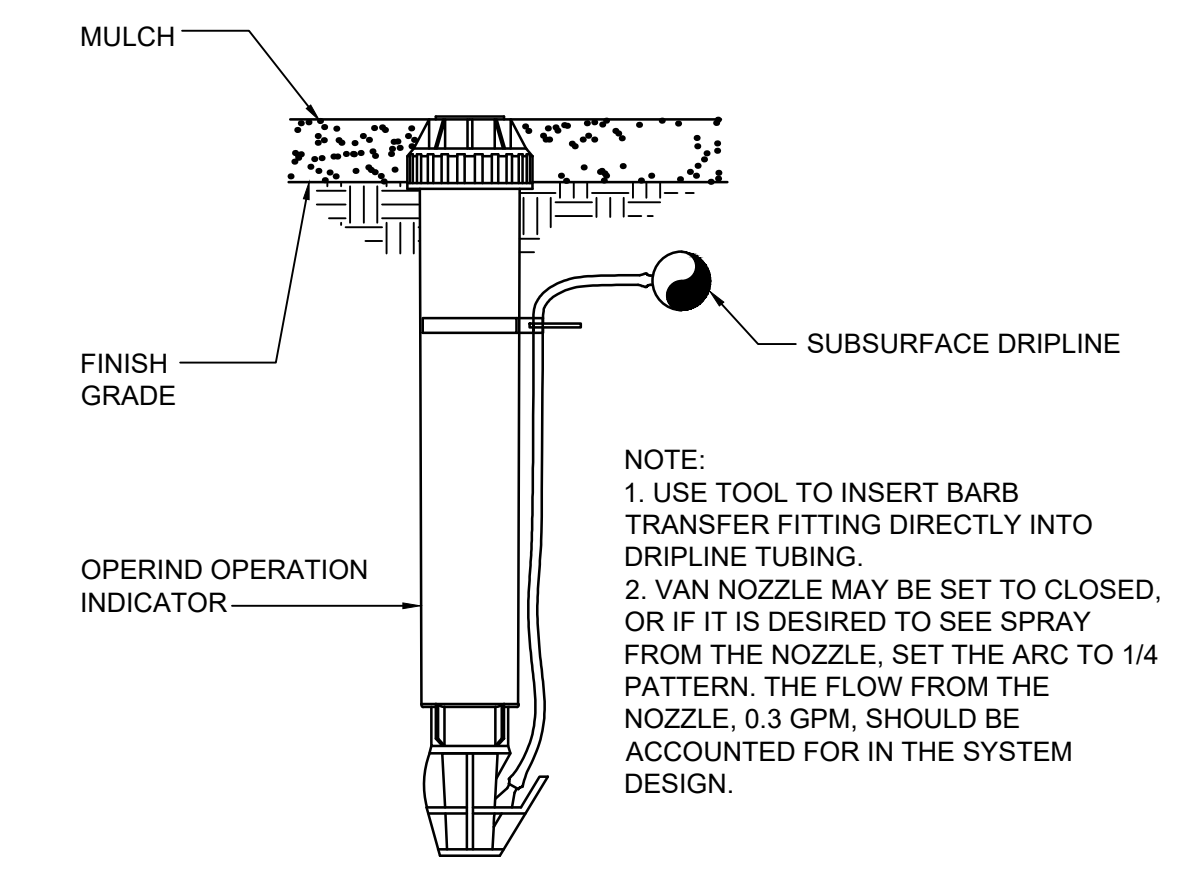




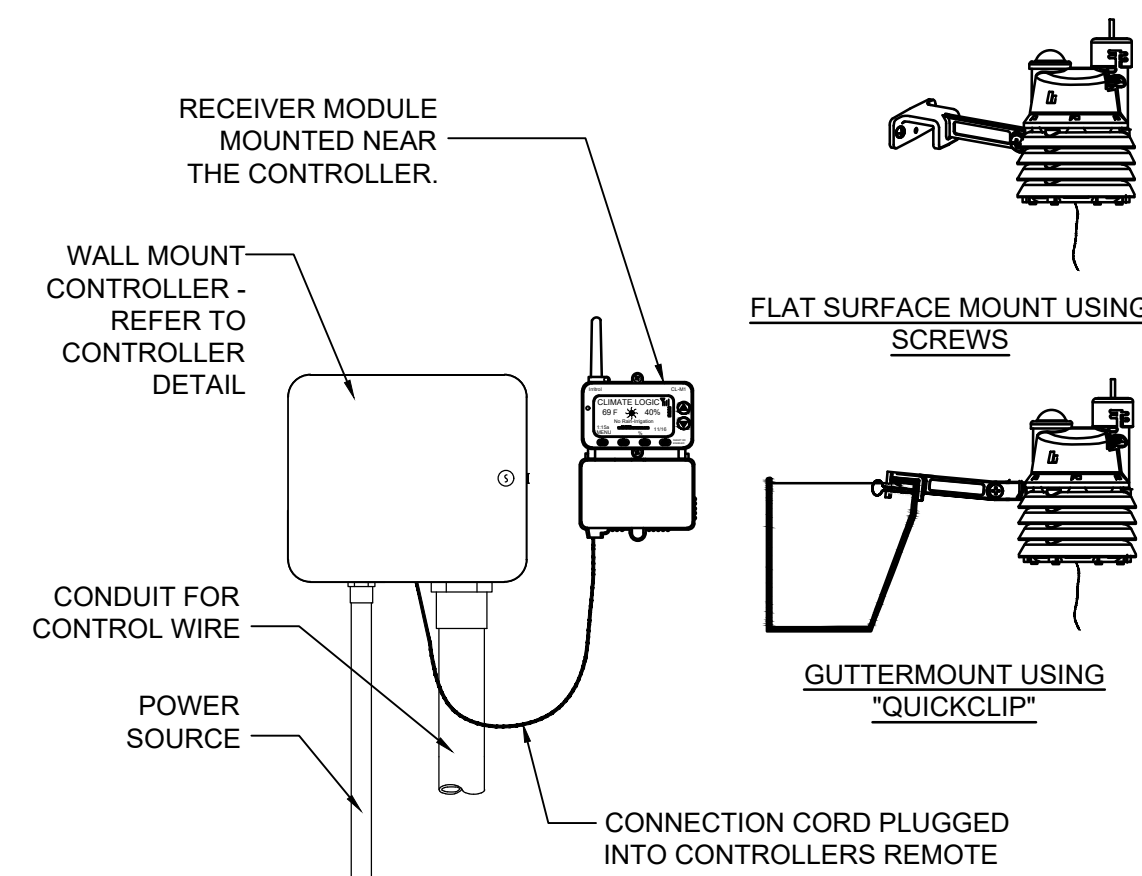
**10** TYPICAL WATER METER INSTALLATION  
NOT TO SCALE



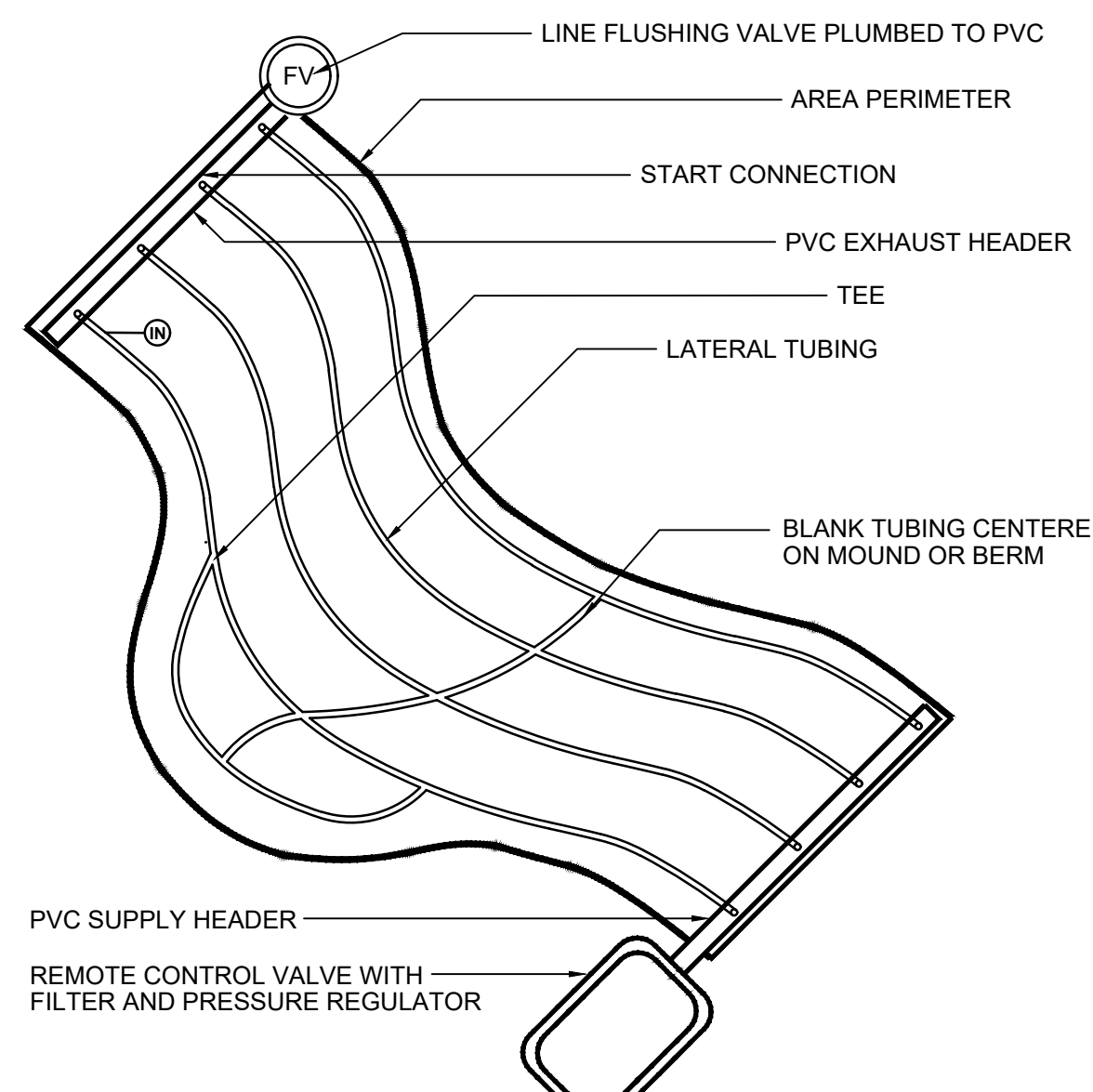
**11** MANUAL FLUSH VALVE DETAIL  
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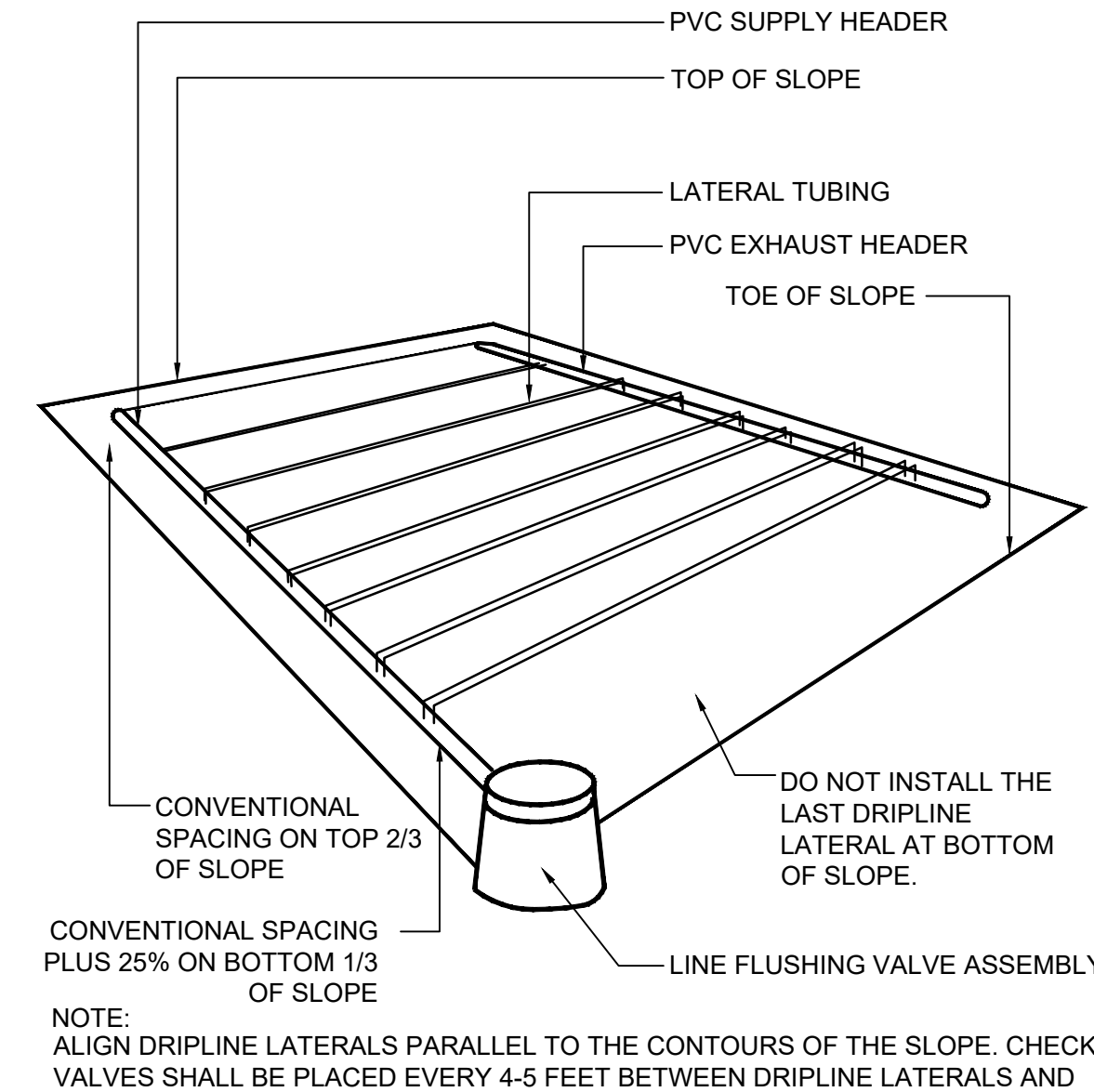
**12** RAIN BIRD OPERIND OPERATION INDICATOR  
NOT TO SCALE



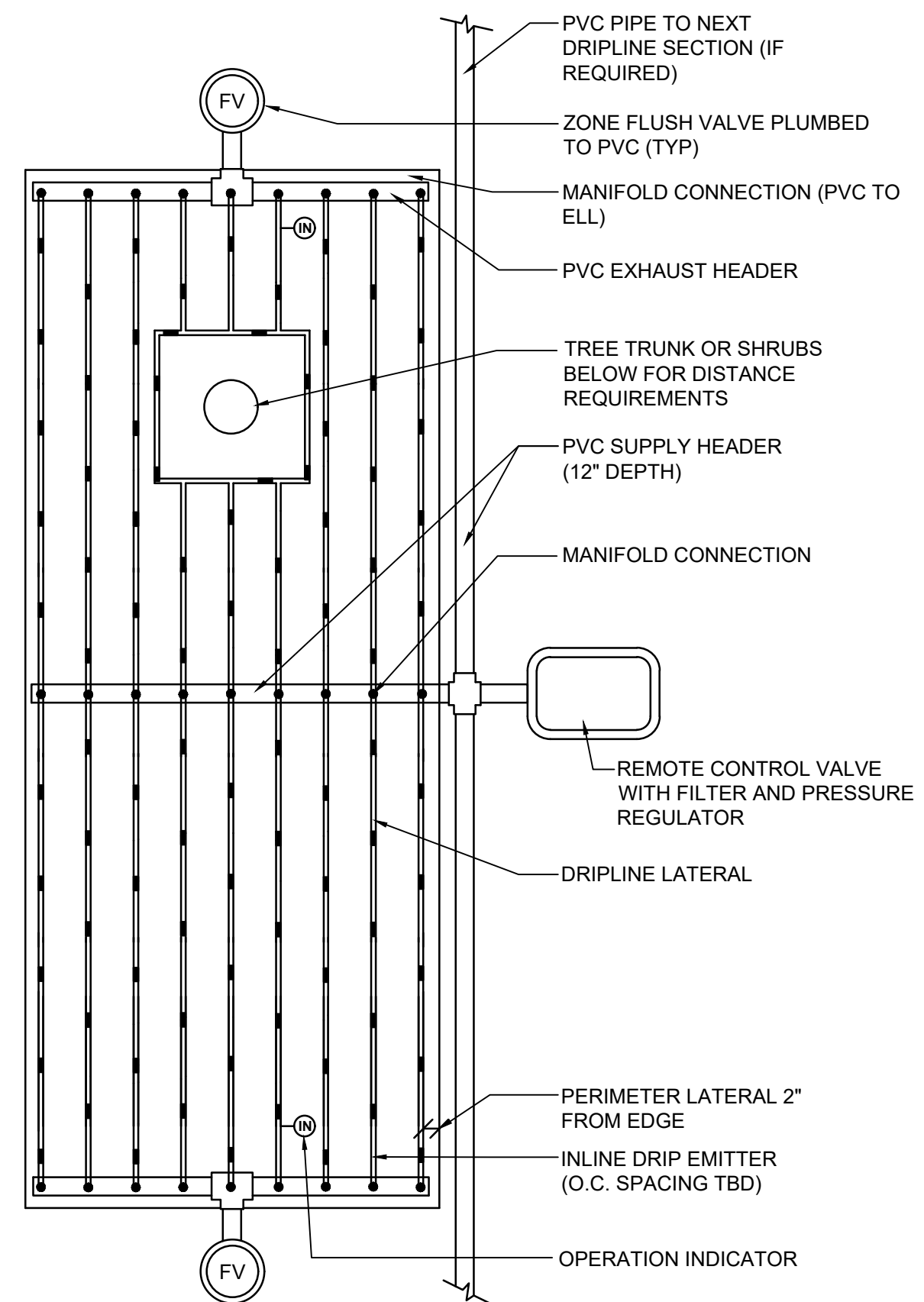
**13** IRRITROL CLIMATE LOGIC WEATHER SENSOR  
NOT TO SCALE



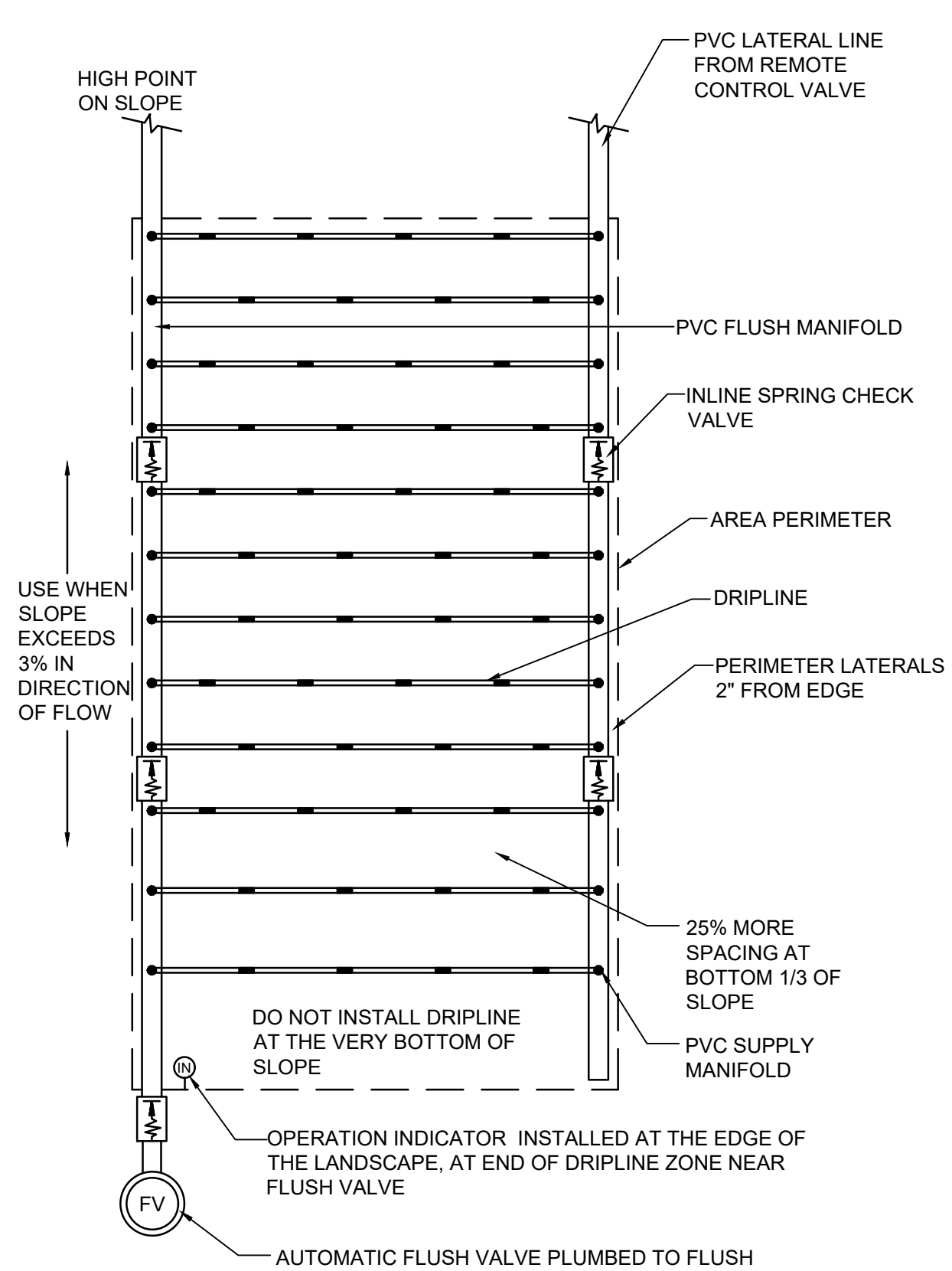
**14** IRREGULAR AREAS: ODD CURVES  
NOT TO SCALE



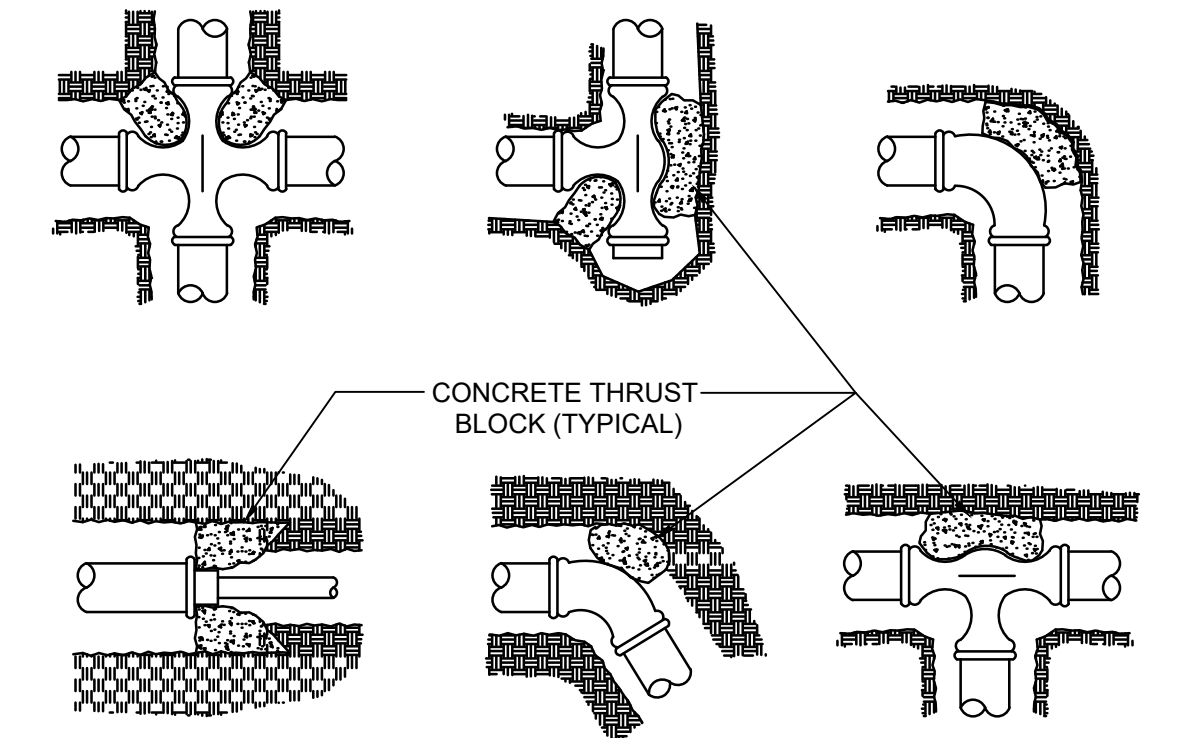
**15** INLINE DRIP SPACING LAYOUT ON SLOPE  
NOT TO SCALE



**16** CENTER FEED INLINE DRIP LAYOUT  
NOT TO SCALE



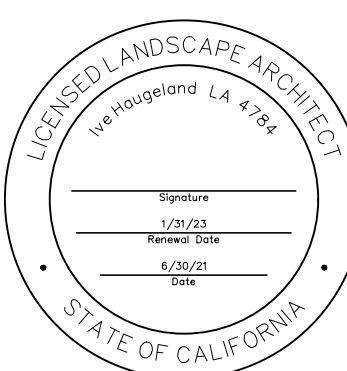
**17** INLINE DRIP LAYOUT FOR SLOPES  
NOT TO SCALE



**18** THRUST BLOCK INSTALLATION DETAIL  
NOT TO SCALE

**BROOKWATER**  
IRRIGATION CONSULTANTS  
480 ST. JOHN STREET, SUITE 220  
PLEASANTON, CALIFORNIA 94566  
TEL: 925.855.0417 FAX: 925.855.0357  
E-MAIL: JANET@BROOKWATER.COM

**SHADES OF GREEN**  
landscape architecture



PROJECT:  
**JAIN TEMPLE AND MEDITATION CENTER**  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
**1008 WELLS ROAD**  
**MILPITAS, CALIFORNIA 95035**  
APN#: 042-04-028 & 029

REVISIONS:		
NO.	DATE	DESCRIPTION
1	2021.04.30	USE PERMIT & ASA SUBMITTAL

DRAWING TITLE:  
**PRELIMINARY IRRIGATION DETAILS**

PROJECT NO.:  
XXX  
SCALE:  
XX  
DRAWN BY:  
XX  
REVIEWED BY:  
XX  
ISSUE DATE:

DRAWING NO.:  
**L3.7**

**WATER EFFICIENT LANDSCAPE WORKSHEET**

Reference Evapotranspiration (Eto) **45.3**

ZONE NO.	PLANT TYPE	HYDROZONE* (PLANT WATER USE)	PLANT FACTOR (PF)	DENISTY FACTOR (Kd)	MICRO-CLIMATE FACTOR (Kmc)	AVG LANDSCAPE COEFFICIENT	IRRIGATION METHOD**	IRRIGATION EFFICIENCY (IE)	ETAF (PF/IE)	HYDROZONE AREA (HA) (Sq Ft)	ETAF x HA	ESTIMATED TOTAL WATER USE (ETWU)	% LANDSCAPE AREA		
<b>REGULAR LANDSCAPE AREA</b>															
C-1	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	3,218	1,192	33,474	4.2%		
C-2	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	3,015	1,117	31,363	3.9%		
C-3	BIORETENTION	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	1,510	604	16,964	2.0%		
C-4	SHRUB	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	1,814	672	18,870	2.4%		
C-5	TREE	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	120	44	1,248	0.2%		
C-6	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	100	37	1,040	0.1%		
C-7	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,427	899	25,246	3.2%		
C-8	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,153	797	22,396	2.8%		
C-9	TREE	MW	0.50	1.00	1.00	0.50	B	0.81	0.62	80	49	1,387	0.1%		
C-10	BIORETENTION	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	986	394	11,077	1.3%		
C-11	BIORETENTION	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	1,173	469	13,178	1.5%		
C-12	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,160	800	22,469	2.8%		
C-13	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	1,700	680	19,098	2.2%		
C-14	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,375	880	24,705	3.1%		
C-15	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	200	74	2,080	0.3%		
C-16	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	2,548	1,019	28,625	3.3%		
C-17	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	2,548	1,019	28,625	3.3%		
C-18	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	2,548	1,019	28,625	3.3%		
C-19	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	90	33	936	0.1%		
C-20	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	1,828	677	19,015	2.4%		
C-21	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,925	1,083	30,427	3.8%		
C-22	SHRUB	MW	0.50	1.00	1.00	0.50	DL	0.81	0.62	846	522	14,667	1.1%		
C-23	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,454	909	25,527	3.2%		
C-24	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	2,130	852	23,929	2.8%		
C-25	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	3,570	1,428	40,107	4.6%		
C-26	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	1,960	726	20,388	2.5%		
C-27	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,522	934	26,234	3.3%		
C-28	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	3,592	1,330	37,365	4.7%		
C-29	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	3,785	1,514	42,522	4.9%		
C-30	GROUNDCOVER	LW	0.30	1.00	1.00	0.30	S	0.75	0.40	5,605	2,242	62,969	7.3%		
C-31	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	1,816	673	18,890	2.4%		
C-32	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	100	37	1,040	0.1%		
C-33	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	1,874	694	19,494	2.4%		
C-34	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	200	74	2,080	0.3%		
C-35	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,537	940	26,390	3.3%		
C-36	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	190	70	1,976	0.2%		
C-37	BIORETENTION	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,042	756	21,241	2.7%		
C-38	BIORETENTION	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,042	756	21,241	2.7%		
C-39	TREE	MW	0.50	1.00	1.00	0.50	DL	0.81	0.62	1,511	933	26,196	2.0%		
C-40	SHRUB	LW	0.30	1.00	1.00	0.30	DL	0.81	0.37	2,522	934	26,234	3.3%		
C-41	TREE	LW	0.30	1.00	1.00	0.30	B	0.81	0.37	110	41	1,144	0.1%		
<b>TOTALS (REGULAR LANDSCAPE AREAS)</b>										<b>76,926</b>	<b>29,926</b>	<b>840,488</b>	<b>100.0%</b>		
<b>SPECIAL LANDSCAPE AREA</b>															
0										0	1.00	0	0	0	0.0%
<b>TOTALS (SPECIAL LANDSCAPE AREAS)</b>										<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>		
<b>TOTALS FOR ALL AREAS</b>										<b>76,926</b>	<b>29,926</b>	<b>840,488</b>	<b>100%</b>		

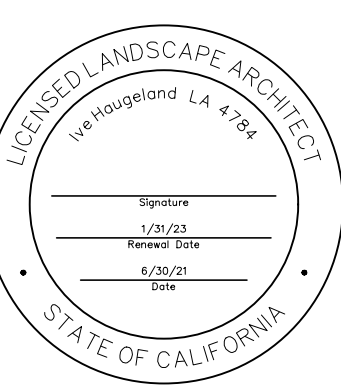
**HYDROZONE SUMMARY**

*Hydrozone Description	Total Sq. Ft.	% of Landscape
Cool Season Turf (CST)	0	0.0%
Warm Season Turf (WST)	0	0.0%
High Water Use Plants (HW)	0	0.0%
Bioretention Plants (BR)	0	0.0%
Medium Water Use Plants (MW)	2,437	3.2%
Low Water Use Plants (LW)	74,489	96.8%
Very Low Water Use Plants (VLW)	0	0.0%
Water Feature	0	0.0%
Special Landscape Area (SLA)	0	0.0%
<b>TOTAL</b>	<b>76,926</b>	<b>100.0%</b>

**Irrigation Method	Total Sq. Ft.	% of Landscape
Rotor (FC-R, PC-R)	0	0.0%
Multi-Stream Rotator (MR)	0	0.0%
Spray (S)	28,103	36.5%
Bubbler (B)	2,884	3.7%
Drip (D)	0	0.0%
In-Line Drip (DL)	45,939	59.7%
Micro Spray (MS)	0	0.0%
Other (O)	0	0.0%



**SHADES OF GREEN**  
landscape architecture



**PROJECT:**  
JAIN TEMPLE AND MEDITATION CENTER  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
1008 WELER ROAD  
MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

NO.	DATE	DESCRIPTION
1	2021.04.30	USE PERMIT & ASA SUBMITTAL

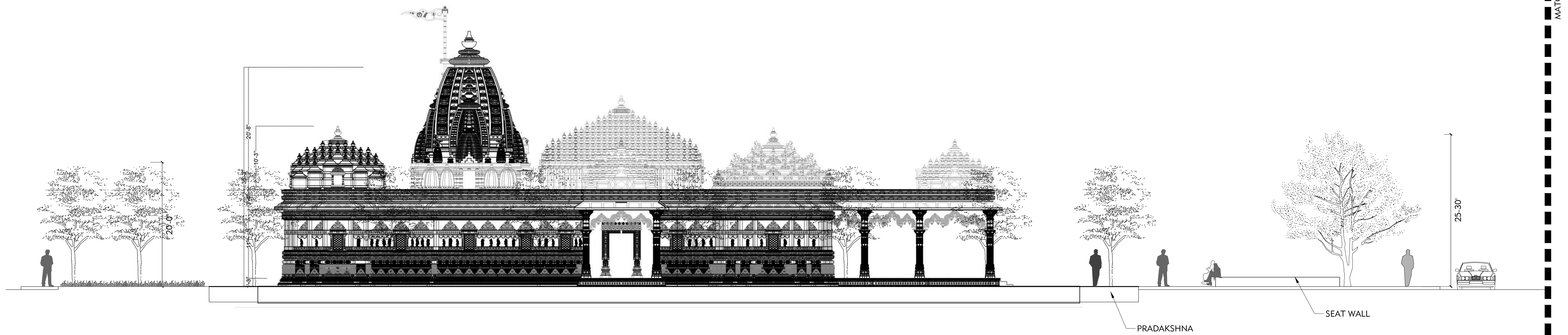
**DRAWING TITLE:**  
PRELIMINARY IRRIGATION WATER USE CALCULATIONS

**PROJECT NO.:** XXX  
**SCALE:**  
**DRAWN BY:** XX  
**REVIEWED BY:** XX  
**ISSUE DATE:**

**DRAWING NO.:**

**L3.8**

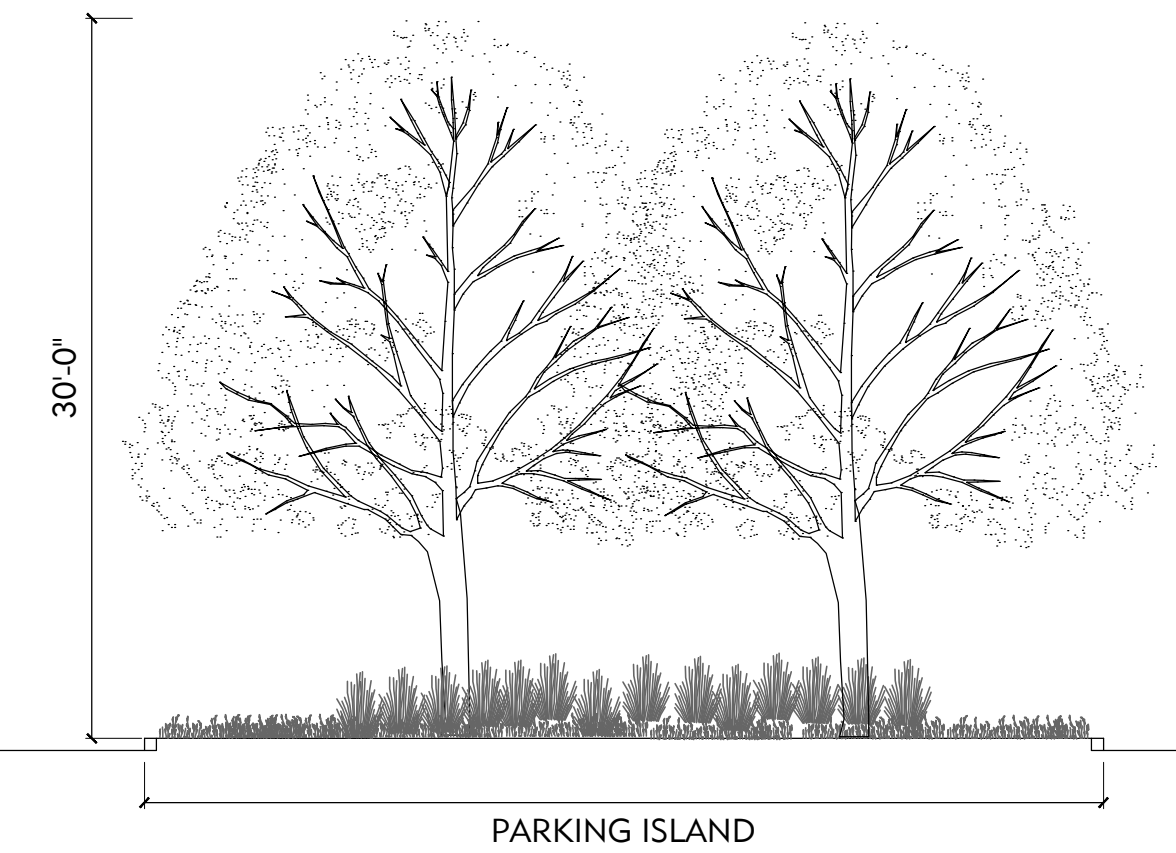
CITY OF MILPITAS LANDSCAPE WATER USE STATEMENT	
<b>PROJECT NAME:</b>	DJ Sangh
<b>PROJECT ADDRESS:</b>	1000 Weller Rd Milpitas, CA 95035
<b>PREPARED BY:</b>	JANET LUEHRS (CID, CLIA #43274) BROOKWATER INC., IRRIGATION CONSULTANTS 480 SAINT JOHN STREET, SUITE 220 PLEASANTON, CA 94566 925-855-0417 925-855-0357 (FAX) Janet@Brookwater.com (e-mail)
"I have complied with the criteria of the Water Efficient Landscape Ordinance and applied them accordingly for the efficient use of water in the irrigation design plan."	
Signed: <i>Janet Luehrs</i>	
<b>PART ONE</b>	<b>MAXIMUM APPLIED WATER ALLOWANCE (MAWA)</b>
MAWA = Eto x .62 x ((ETAFx HA) + ((1-ETAF) x SLA))	
YEARLY ETO	45.3
CONVERSION FACTOR	0.62
ETAF	0.45
TOTAL IRRIGATED LANDSCAPE AREA (HA)	76,926 SQUARE FEET
SPECIAL LANDSCAPE AREA (SLA)	0 SQUARE FEET
<b>LANDSCAPE WATER ALLOWANCE</b>	<b>972,244.64 GALLONS PER YEAR</b>
TOTAL ACRE FEET	2.98 ACRE FEET
<b>PART TWO</b>	<b>ESTIMATED TOTAL WATER USE (ETWU)</b>
(AVERAGE ETAF AND ETWU FROM WATER EFFICIENT LANDSCAPE WORKSHEET)	
AVERAGE ETAF FOR REGULAR LANDSCAPE AREAS (TOTAL ETAF x AREA / TOTAL AREA)	0.39
<b>ETWU FOR REGULAR LANDSCAPE AREAS</b>	<b>840,488 GALLONS PER YEAR</b>
SITE WIDE ETAF	0.39
<b>ETWU FOR ALL LANDSCAPE AREAS</b>	<b>840,488 GALLONS PER YEAR</b>
TOTAL ACRE FEET	2.58 ACRE FEET



PRADAKSHNA

SEAT WALL

MATCHLINE



PARKING ISLAND

**2** SIDE ELEVATION OF TEMPLE  
1/8"=1'-0"



SEAT WALL

**1** FRONT ELEVATION AT TEMPLE  
1/8"=1'-0"

**SHADES OF GREEN**  
landscape architecture



**PROJECT:**  
JAIN TEMPLE AND MEDITATION CENTER  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
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MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

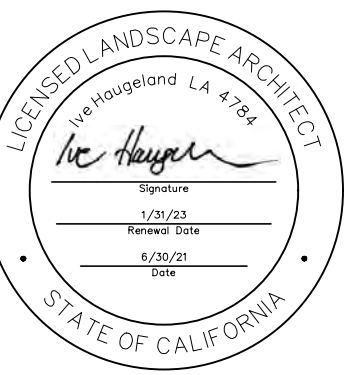
**REVISIONS:**

NO.	DATE	DESCRIPTION
2021.07.13	COUNTY REVIEW	
2021.11.23	COUNTY REVIEW	RESUBMITTAL

**DRAWING TITLE:**  
SECTIONS/ELEVATIONS

**PROJECT NO.:**  
XXX  
**SCALE:**  
  
**DRAWN BY:**  
XX  
**REVIEWED BY:**  
XX  
**ISSUE DATE:**

**DRAWING NO.:**  
**L4.0**



PROJECT:  
**JAIN TEMPLE AND MEDITATION CENTER**  
DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
1008 WELER ROAD  
MILPITAS, CALIFORNIA 95035  
APN#: 042-04-028 & 029

REVISIONS:

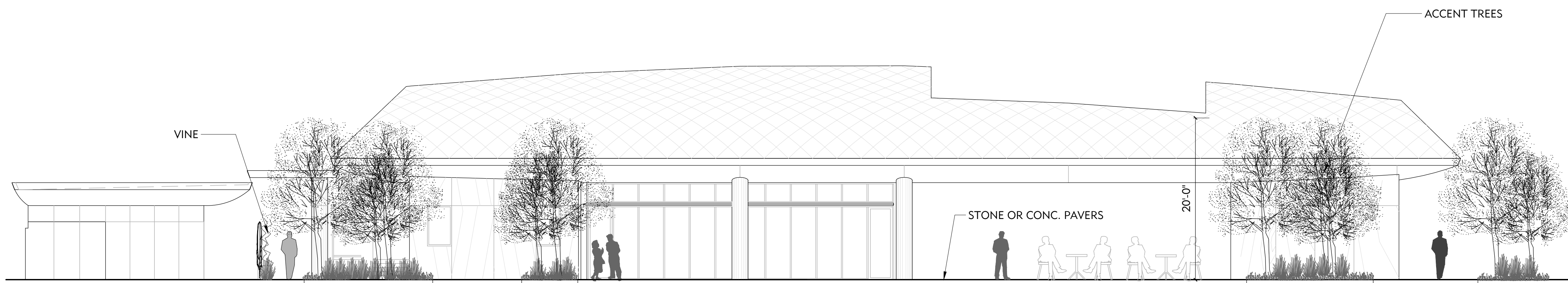
NO.	DATE	DESCRIPTION
2021.07.13	COUNTY REVIEW	
2021.11.23	COUNTY REVIEW	RESUBMITTAL

DRAWING TITLE:  
**SECTIONS/ELEVATIONS**

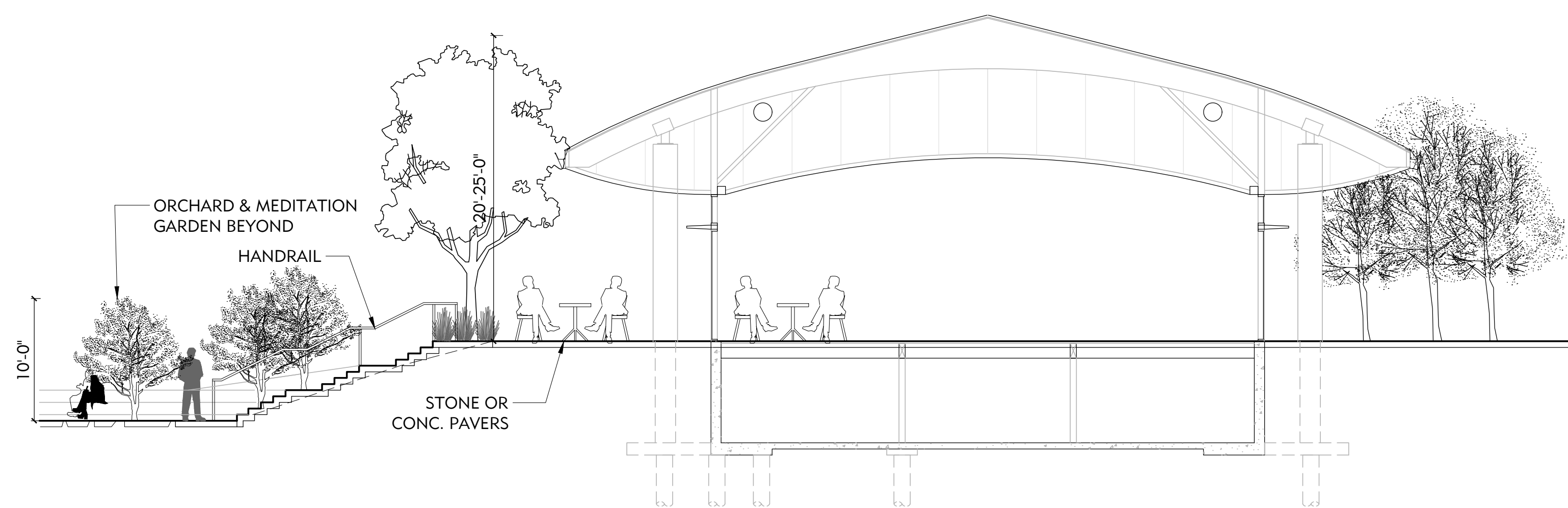
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XXX  
SCALE:  
XX  
DRAWN BY:  
XX  
REVIEWED BY:  
XX  
ISSUE DATE:

DRAWING NO.:

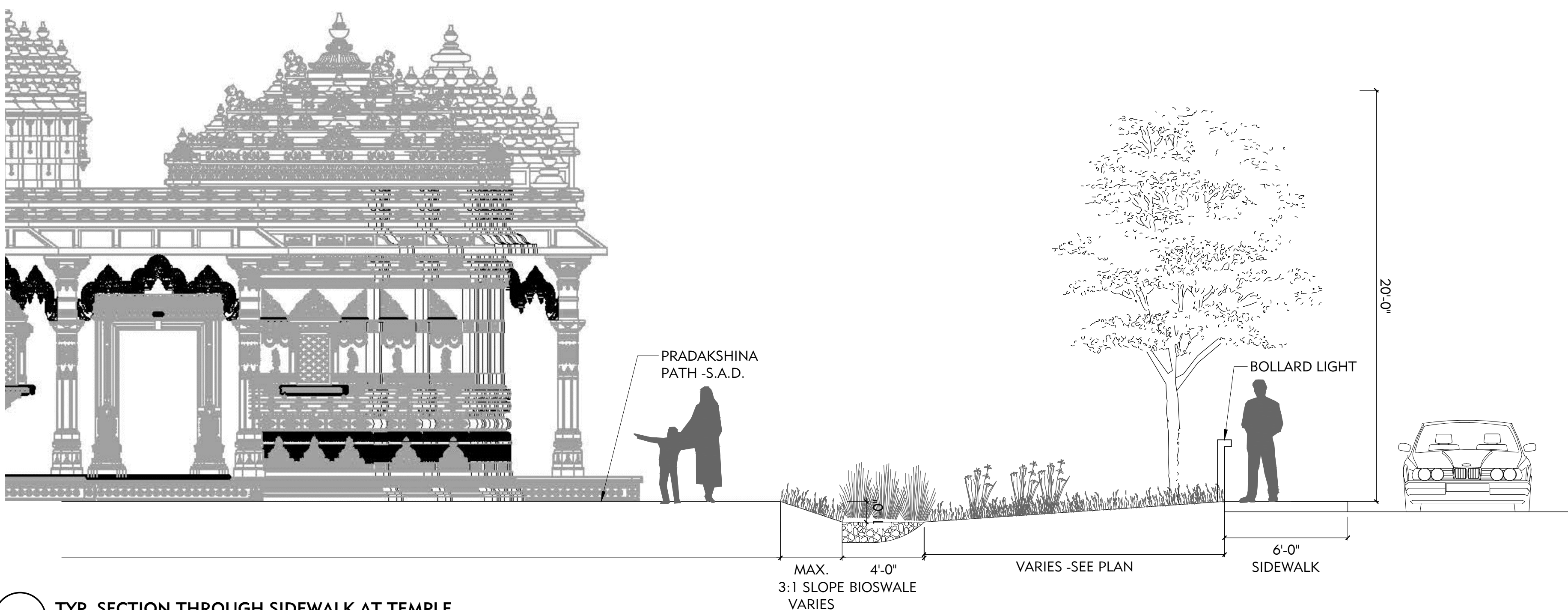
**L4.1**



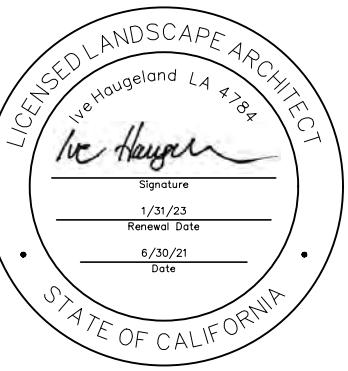
**3** SECTION THROUGH RESTROOM AND PLAZA  
1/8"=1'-0"



**2** SECTION THROUGH MEDITATION CENTER AND LOWER GARDEN  
1/8"=1'-0"



**1** TYP. SECTION THROUGH SIDEWALK AT TEMPLE  
1/4"=1'-0"



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**JAIN TEMPLE AND MEDITATION CENTER**  
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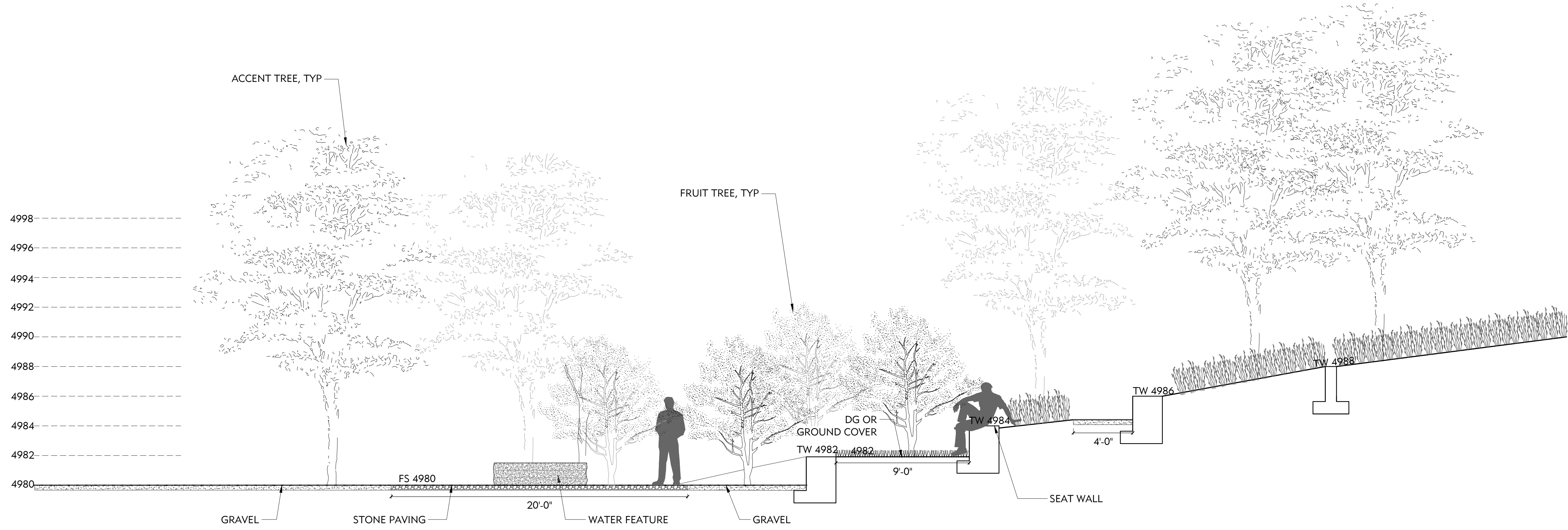
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW
		RESUBMITTAL

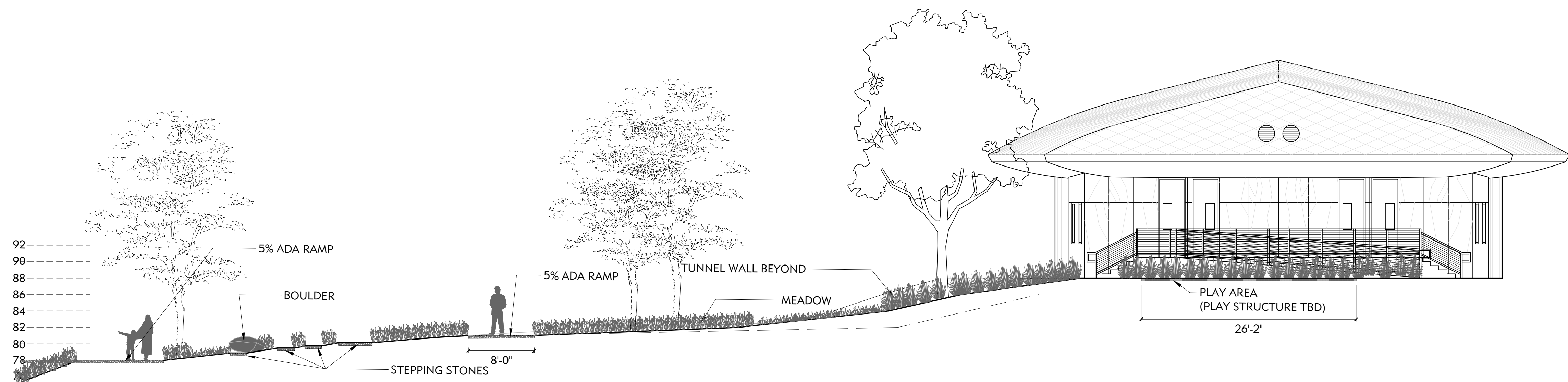
DRAWING TITLE:  
**SECTIONS/ELEVATIONS**

PROJECT NO.:  
XXX  
SCALE:  
XX  
DRAWN BY:  
XX  
REVIEWED BY:  
XX  
ISSUE DATE:

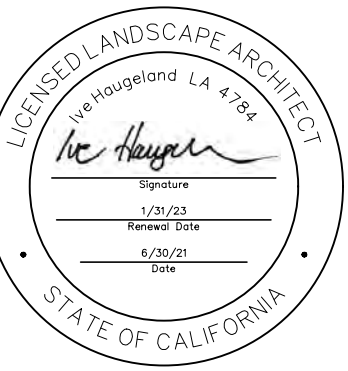
DRAWING NO.:  
**L4.2**



**2** MEDITATION GARDEN SECTION TYP.  
1/4"=1'-0"



**1** SECTION THROUGH PLAYAREA AND HILL BELOW  
1/8"=1'-0"



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**MILPITAS, CALIFORNIA 95035**  
**APN#: 042-04-028 & 029**

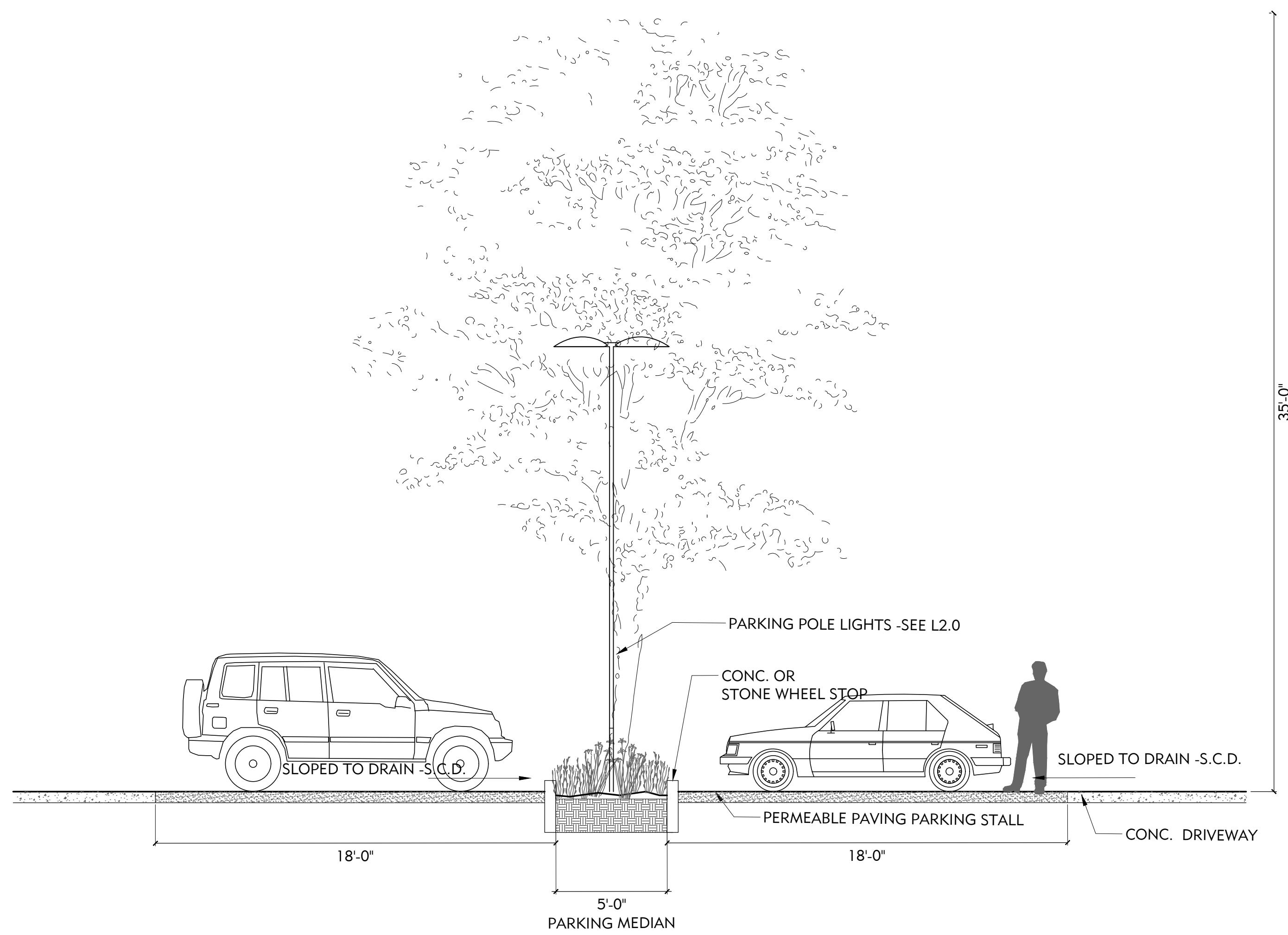
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

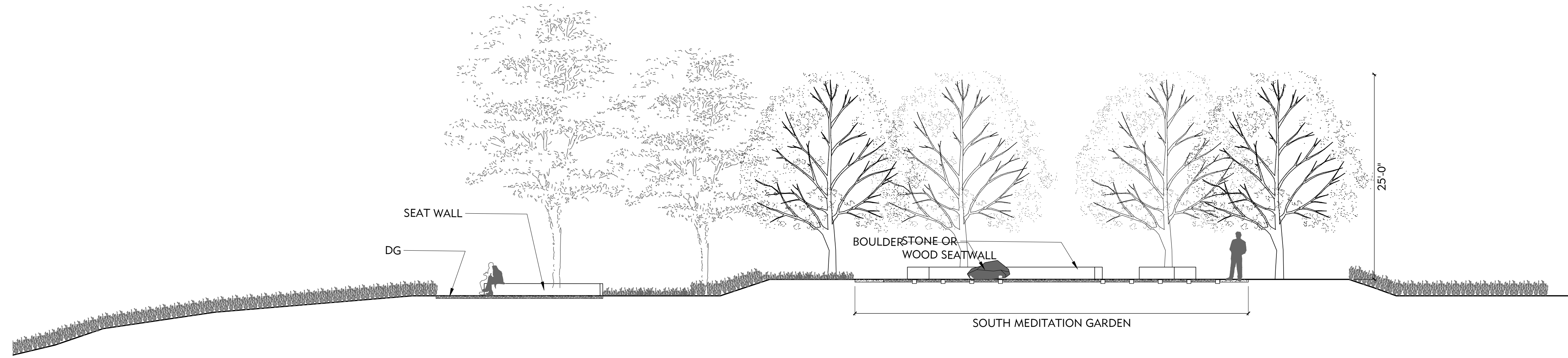
DRAWING TITLE:  
**SECTIONS/ELEVATIONS**

PROJECT NO.:  
XXX  
SCALE:  
XX  
DRAWN BY:  
XX  
REVIEWED BY:  
XX  
ISSUE DATE:

DRAWING NO.:  
**L4.3**



**2** PARKING MEDIAN TYP.  
1/4" = 1'-0"



**1** ELEVATION THROUGH LABYRINTH AREA  
1/8" = 1'-0"

REVISIONS:		
NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

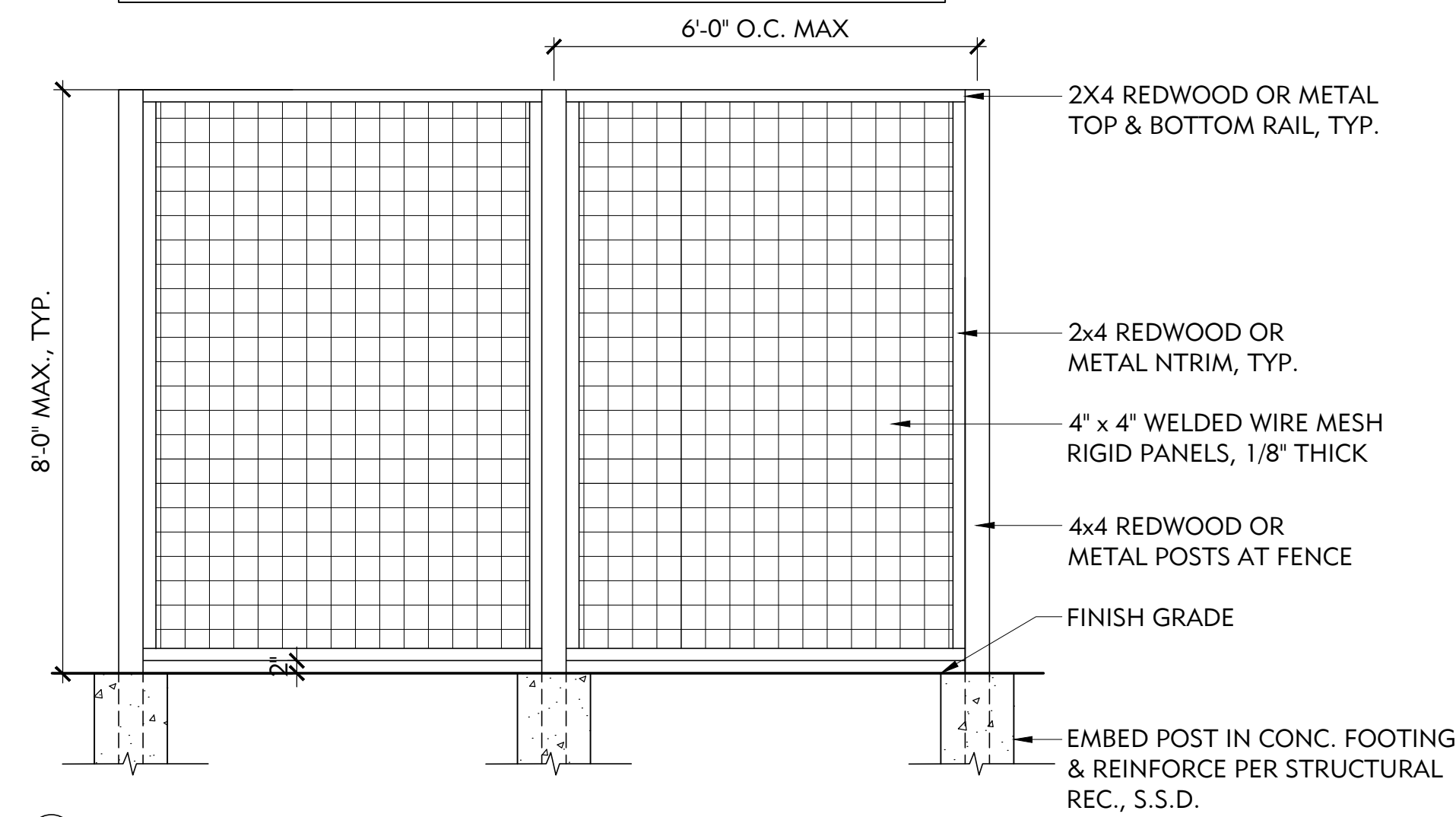
DRAWING TITLE:  
**DETAILS**

PROJECT NO:  
XXX  
SCALE:  
XX  
DRAWN BY:  
XX  
REVIEWED BY:  
XX  
ISSUE DATE:

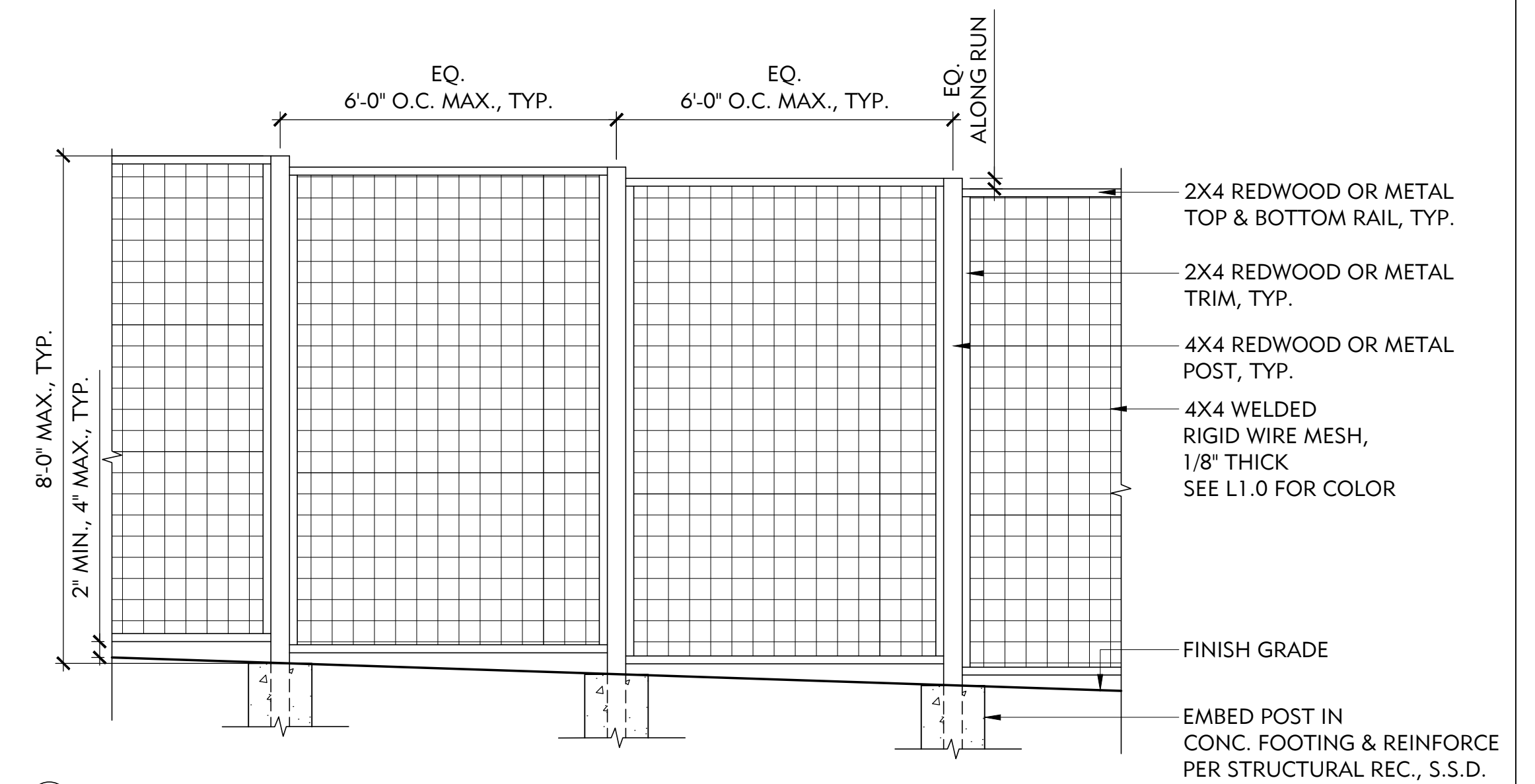
DRAWING NO:

**L5.0**

NOTES:  
1. ALL HARDWARE AND FASTENERS SHALL BE GALVANIZED.

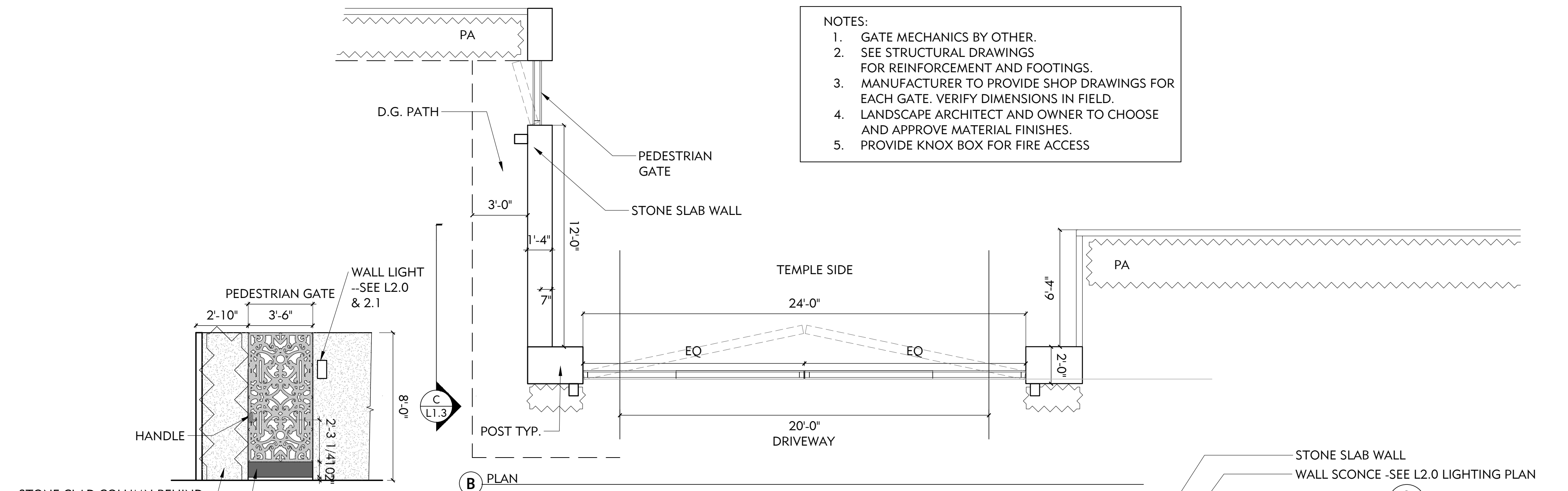


**A** ON FLAT  
**2 DEER FENCE - STEPPED TOP**  
SCALE: 1/2" = 1'-0"

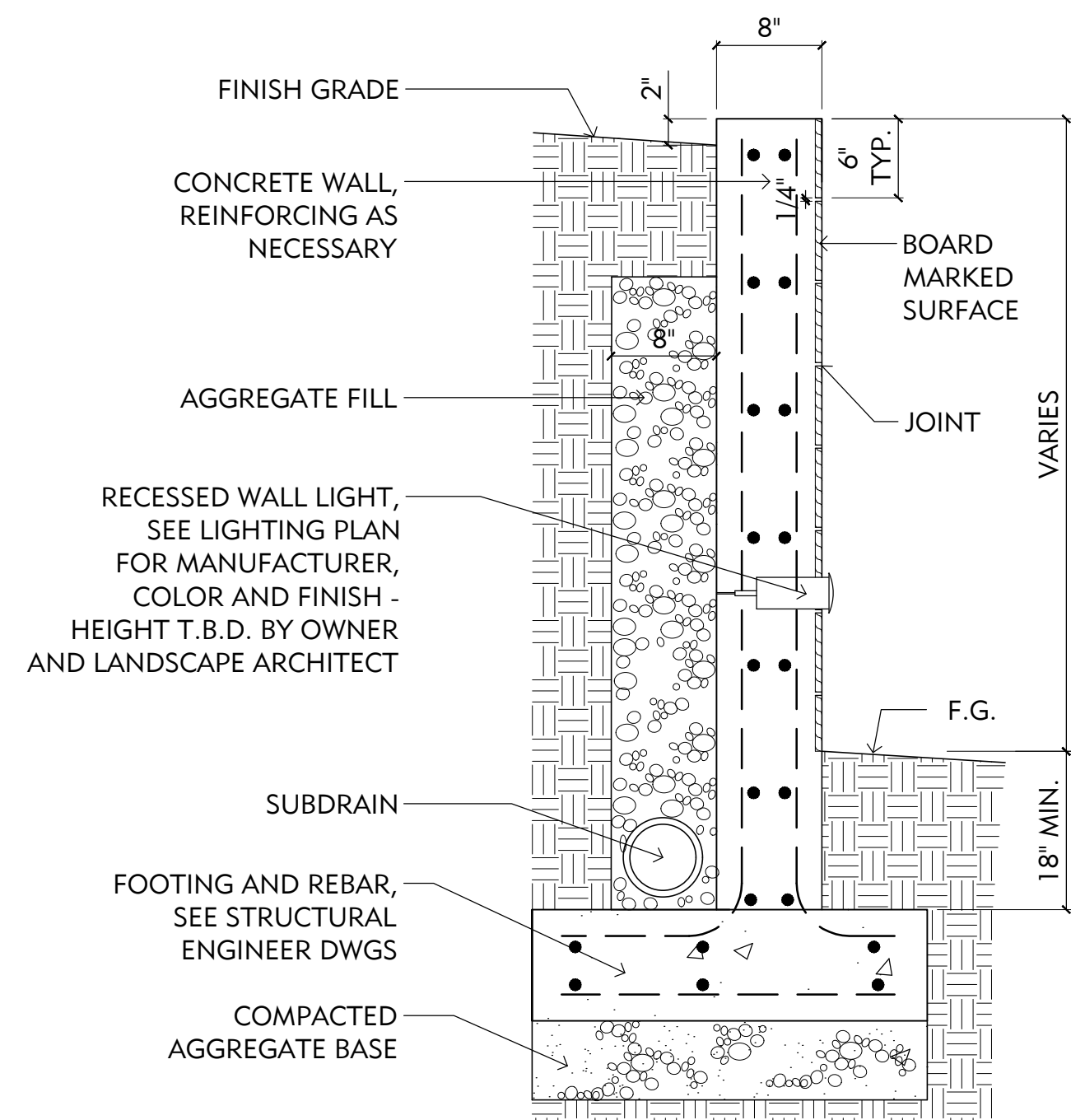


**B** ON SLOPE

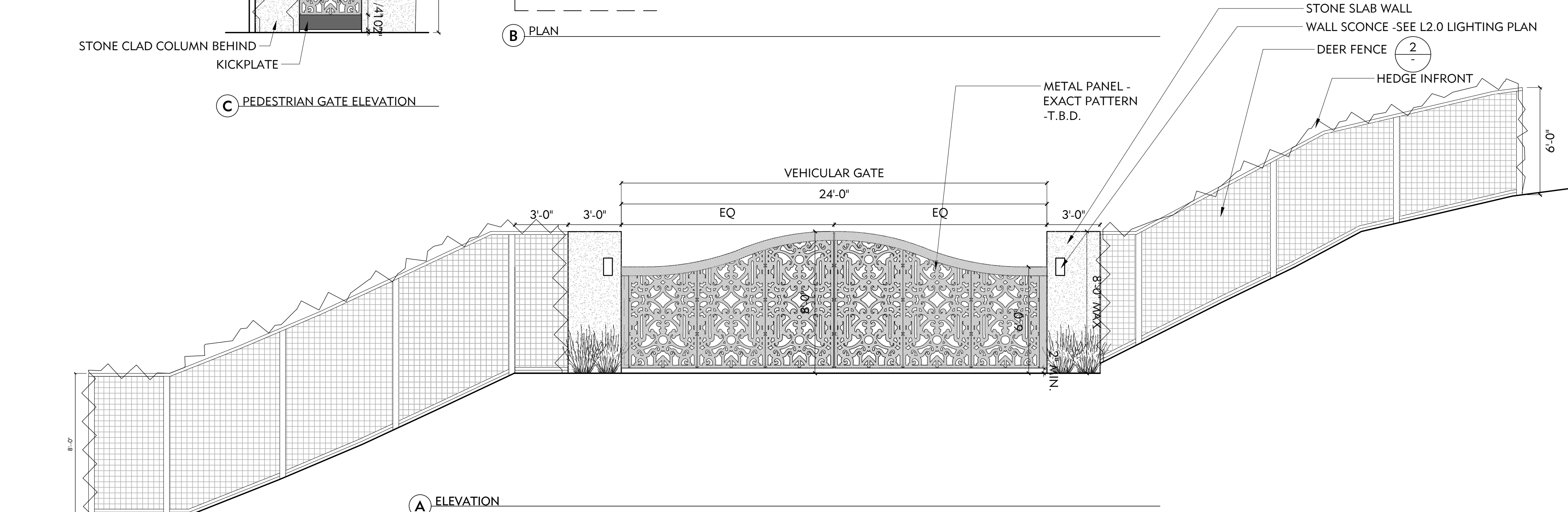
NOTES:  
1. GATE MECHANICS BY OTHER.  
2. SEE STRUCTURAL DRAWINGS FOR REINFORCEMENT AND FOOTINGS.  
3. MANUFACTURER TO PROVIDE SHOP DRAWINGS FOR EACH GATE. VERIFY DIMENSIONS IN FIELD.  
4. LANDSCAPE ARCHITECT AND OWNER TO CHOOSE AND APPROVE MATERIAL FINISHES.  
5. PROVIDE KNOX BOX FOR FIRE ACCESS



**C** PEDESTRIAN GATE ELEVATION



**3 BOARD FORMED CONCRETE WALL**  
1" = 1'-0"



**1 VEHICULAR GATE**  
1/4" = 1'-0"



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 Permanent. Permeable. Natural.  
 www.granitecrete.com

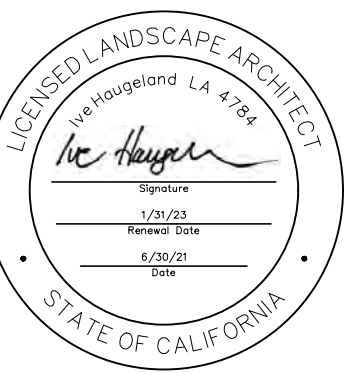
**3 GRANITECRETE PARKING PAVING**  
 NTS



**2 FENCE AND RETAINING WALL IMAGES**  
 NTS



**1 ENTRY GATE STONE AND METAL PANEL IMAGES**  
 NTS



**PROJECT:**  
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 DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA  
**1008 WELER ROAD**  
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**APN#: 042-04-028 & 029**

REVISIONS:		
NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL

**DRAWING TITLE:**  
**COLOR & MATERIALS**  
**IMAGE BOARD**

**PROJECT NO.:**  
 XXX  
**SCALE:**  
 XX  
**DRAWN BY:**  
 XX  
**REVIEWED BY:**  
 XX  
**ISSUE DATE:**

**DRAWING NO.:**  
**L5.1**