

GENERAL NOTES

1. VERIFY EXISTING SITE INFORMATION, INCLUDING STREET GRADES, UTILITIES, PROPERTY LINES, LIMITS OF ROADWAYS, CURBS AND GUTTERS, AND NOTIFY THE LANDSCAPE ARCHITECT WITH ANY DISCREPANCIES.
2. PROVIDE WRITTEN NOTIFICATION OF ALL DISCREPANCIES BETWEEN EXISTING AND PROPOSED SITE IMPROVEMENTS.
3. REFERENCE TO NORTH REFERS TO TRUE NORTH. REFERENCE TO SCALE APPLIES TO FULL-SIZED DRAWINGS ONLY. DO NOT SCALE FROM REDUCED DRAWINGS.
4. THE WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CODE REQUIREMENTS, AND APPLICABLE REQUIREMENTS OF OTHER REGULATORY AGENCIES.
5. UNLESS OTHERWISE SPECIFIED, SPECIFIC REFERENCES TO CODES, REGULATIONS, STANDARDS, MANUFACTURERS' INSTRUCTIONS, OR REQUIREMENTS OF REGULATORY AGENCIES, WHEN USED TO SPECIFY REQUIREMENTS FOR MATERIALS OF DESIGN ELEMENTS SHALL MEAN THE LATEST EDITION OF EACH IN EFFECT AT THE DATE OF SUBMISSION OF BIDS, OR THE DATE OF THE CHANGE ORDER OR FIELD ORDERS, AS APPLICABLE.
6. THE INTENT OF THE DRAWINGS ARE TO CONSTRUCT THE WORK INDICATED ON THE LANDSCAPE DRAWINGS IN ACCORDANCE WITH CALIFORNIA COMMISSION ON DISABILITY ACCESS (CCDA) OF THE ARCHITECTURAL BARRIERS ACT, 2010 ADA STANDARDS FOR ACCESSIBILITY DESIGN AND DSA 2011 CALIFORNIA ACCESS COMPLIANCE REFERENCE MANUAL OFFICIAL COMMENTS.
7. REPORT DISCREPANCIES IN DRAWINGS TO THE LANDSCAPE ARCHITECT FOR CLARIFICATIONS AND ADJUSTMENTS BEFORE COMMENCING WORK. ANY DEVIATIONS OR CHANGES IN THESE DRAWINGS WITHOUT WRITTEN ACCEPTANCE OF THE LANDSCAPE ARCHITECT SHALL ABSOLVE THE LANDSCAPE ARCHITECT OF ANY AND ALL RESPONSIBILITY OF SAID DEVIATION AND CHANGE.
8. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
9. REFER TO ARCHITECTURAL, CIVIL, PLUMBING AND ELECTRICAL FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
10. EXISTING UNDERGROUND UTILITIES AND IMPROVEMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS BASED UPON RECORD INFORMATION AVAILABLE TO THE LANDSCAPE ARCHITECT AT THE TIME OF PREPARATION OF THESE PLANS. LOCATION MAY NOT HAVE BEEN VERIFIED IN THE FIELD AND NO GUARANTEE IS MADE AS TO THE ACCURACY AND COMPLETENESS OF THE INFORMATION SHOWN. THE EXACT LOCATION AND ELEVATION OF UTILITIES SHALL BE DETERMINED BY THE CONTRACTOR.
11. OBTAIN ACCEPTANCE OF HORIZONTAL ALIGNMENT OF ELEMENTS IN THE FIELD FROM LANDSCAPE ARCHITECT PRIOR TO INSTALLATION
12. PROTECT EXISTING WATER, SEWER, DRAINAGE AND TELEPHONE MAINLINES AND SERVICES THAT ARE TO REMAIN IN PLACE FROM DAMAGE.
13. IF LIVE UTILITIES ARE ENCOUNTERED, NOT INDICATED PREVIOUSLY, PROTECT THE SAME FROM DAMAGE AND IMMEDIATELY NOTIFY THE OWNER AND THE AFFECTED UTILITY PROVIDER. DO NOT PROCEED UNTIL FURTHER INSTRUCTIONS ARE RECEIVED.
14. PLANTS, SOD AND WOOD CHIP MULCH ARE NOT SHOWN ON SOME DETAILS FOR PURPOSES OF CLARITY. SEE PLANTING PLAN FOR PLANT MATERIAL AREAS. SEE MATERIAL PLAN, TYPICAL PLANTING AREA DETAILS AND SPECIFICATIONS FOR LIMIT OF WOOD CHIP MULCH.

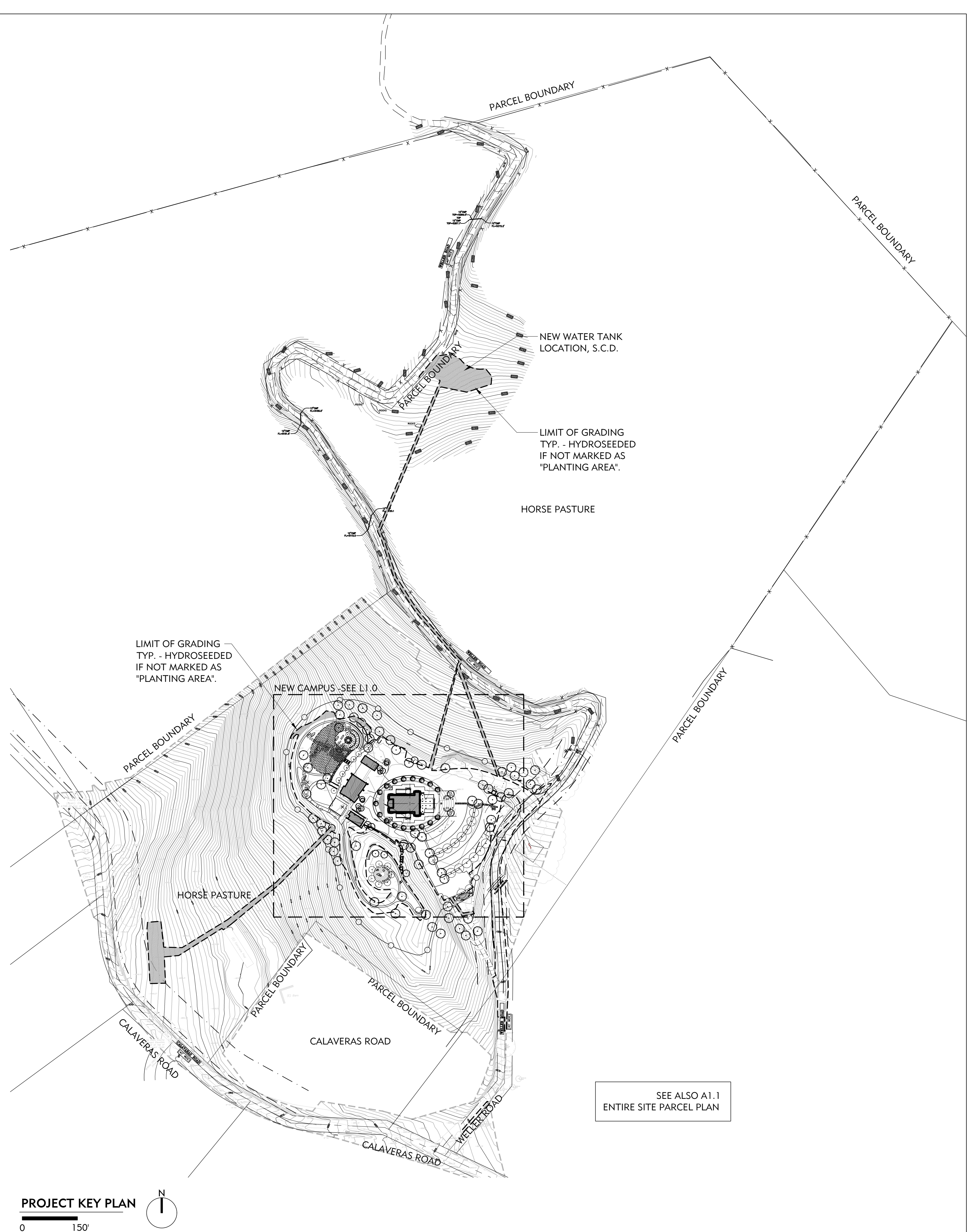
PROJECT DESCRIPTION

IN KEEPING WITH THE JAIN RELIGION, THE PROJECT PLACES A STRONG EMPHASIS ON NATURE AND THE LANDSCAPE. TRADITIONALLY, JAIN TEMPLES ARE OFTEN LOCATED IN RURAL AREAS, AND MEDITATION, A CENTRAL PRACTICE, IS OFTEN DONE OUTDOORS IN A NATURAL SETTING. MULTIPLE OUTDOOR OPPORTUNITIES HAVE BEEN DESIGNED FOR MEDITATION ON THE GROUNDS, INCLUDING MEANDERING PATHS AND GARDENS. DOWNHILL FROM THE TEMPLE AND MEDITATION CENTER, A MEDITATION GARDEN WITH CIRCULAR SEATING BUILT AROUND A SMALL WATER FEATURE OR SCULPTURE IS SHELTERED BY AN IDYLIC FRUIT ORCHARD. A SECOND OUTDOOR MEDITATION GARDEN INTEGRATED WITH A SMALL LABYRINTH, IS PERCHED ON TOP OF A GENTLE MOUND OVERLOOKS THE ROLLING HILLS AND VALLEYS BELOW.

OVERALL, THE PROJECT'S LANDSCAPE DESIGN HARMONIOUSLY MERGES WITH THE REGION'S NATIVE OAK HILL LANDSCAPE. PREDOMINANTLY COMPOSED OF NATIVE PLANTING, THE PLANTING DESIGN IS HIGHLY ADAPTABLE TO DROUGHT AND FIRE-PREVALENT CONDITIONS WITH AN ESTABLISHED 100-FOOT DEFENSIBLE SPACE THAT IS IRRIGATED PER THE LOCAL FIRE CODE. EXISTING NATIVE TREES, MOSTLY OAKS, WILL BE LARGELY RETAINED, WHILE NEW OAKS AND OTHER NATIVE TREE SPECIES WILL BE PLANTED FOR SHADE AND SCREENING ON THE PERIMETER OF THE CAMPUS. PVIOUS SURFACING IS USED WHEREVER APPROPRIATE, BUT STORMWATER RUNOFF FROM HARDSCAPED AREAS AND THE BUILDING'S ROOFS ARE EITHER FED DIRECTLY INTO BIOSWALES AND RAIN GARDENS THAT FILTER WATER TO SERVE ADJACENT PLANTING AREAS OR INTO RAINWATER STORAGE TANKS FOR LATER USE. A DEDICATED EXISTING WELL CAN SUPPLY WATER FOR IRRIGATION, THOUGH MINIMAL USE OF WELL WATER IS ANTICIPATED ONCE THE DROUGHT-TOLERANT PLANTINGS ARE ESTABLISHED. THE TEMPLE AND MEDITATION CENTER ARE ACCENTUATED WITH A DYNAMIC PLANTING PALETTE OF CHANGING SEASONAL COLORS AND INTERESTS, INCLUDING A VARIETY OF ACCENT TREES AND DECORATIVE SPECIES WITH CULTURAL SIGNIFICANCE TO THE JAIN RELIGION. OTHER MATERIALS IN THE LANDSCAPE, SUCH AS STONE, CONCRETE AND GRAVEL FOR PAVING AND WALLS, BLEND WITH THE MATERIAL PALETTE OF THE TEMPLE AND MEDITATION CENTER.

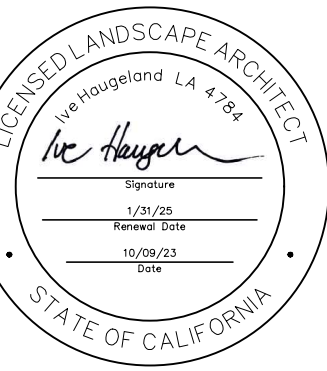
SHEET INDEX - LANDSCAPE SET ONLY

SHEET	DESCRIPTION
L0.0	COVER SHEET
L1.0	LAYOUT & MATERIALS PLAN - OVERALL
L1.1-3	LAYOUT AND MATERIALS PLANS - ENLARGED
L1.4	EXTERIOR SIGN STANDARDS PLAN
L1.5	EXTERIOR SIGNAGE ELEVATIONS
L2.0	EXTERIOR LIGHTING PLAN
L2.1	EXTERIOR LIGHTING SCHEDULE
L3.0	PLANTING PLAN
L3.1	PLANTING NOTES & SCHEDULE
L3.2	HYDROZONE PLAN
L3.3	PLANTING PALETTE
L3.4-8	IRRIGATION PLANS AND DETAILS
L4.0-3	SITE SECTIONS
L5.0	DETAILS
L5.1	COLOR & MATERIALS IMAGE BOARD



SHADES OF GREEN

landscape architecture



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
2023.10.09		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:
COVER SHEET

PROJECT NO.:
XXX

SCALE:

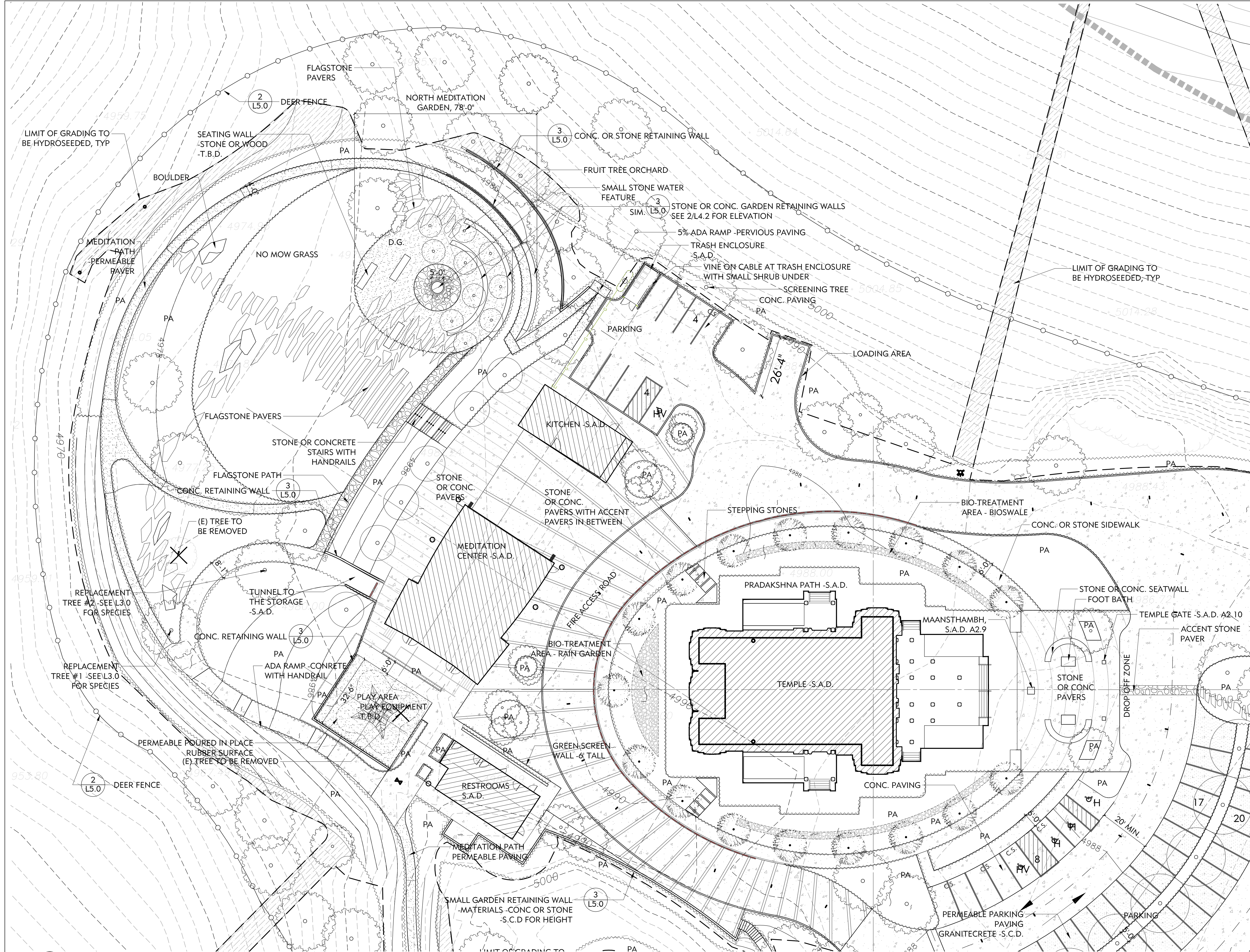
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L0.0



GENERAL LAYOUT LEGEND

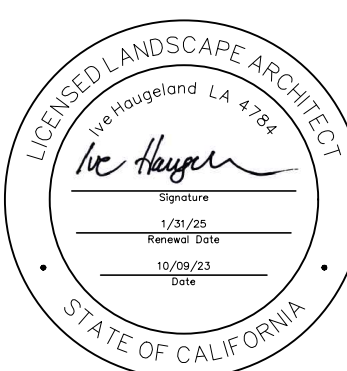
SYMBOL	DESCRIPTION
---	PROPERTY LINE
(E)	EXISTING
PA	PLANTING AREA
○	EXISTING TREES
○	PROPOSED TREES
◊	BOULDERS
■	DECOMPOSED GRANITE

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
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"



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JAIN TEMPLE AND MEDITATION CENTER
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2023.10.09	COUNTY REVIEW	RESUBMITTAL

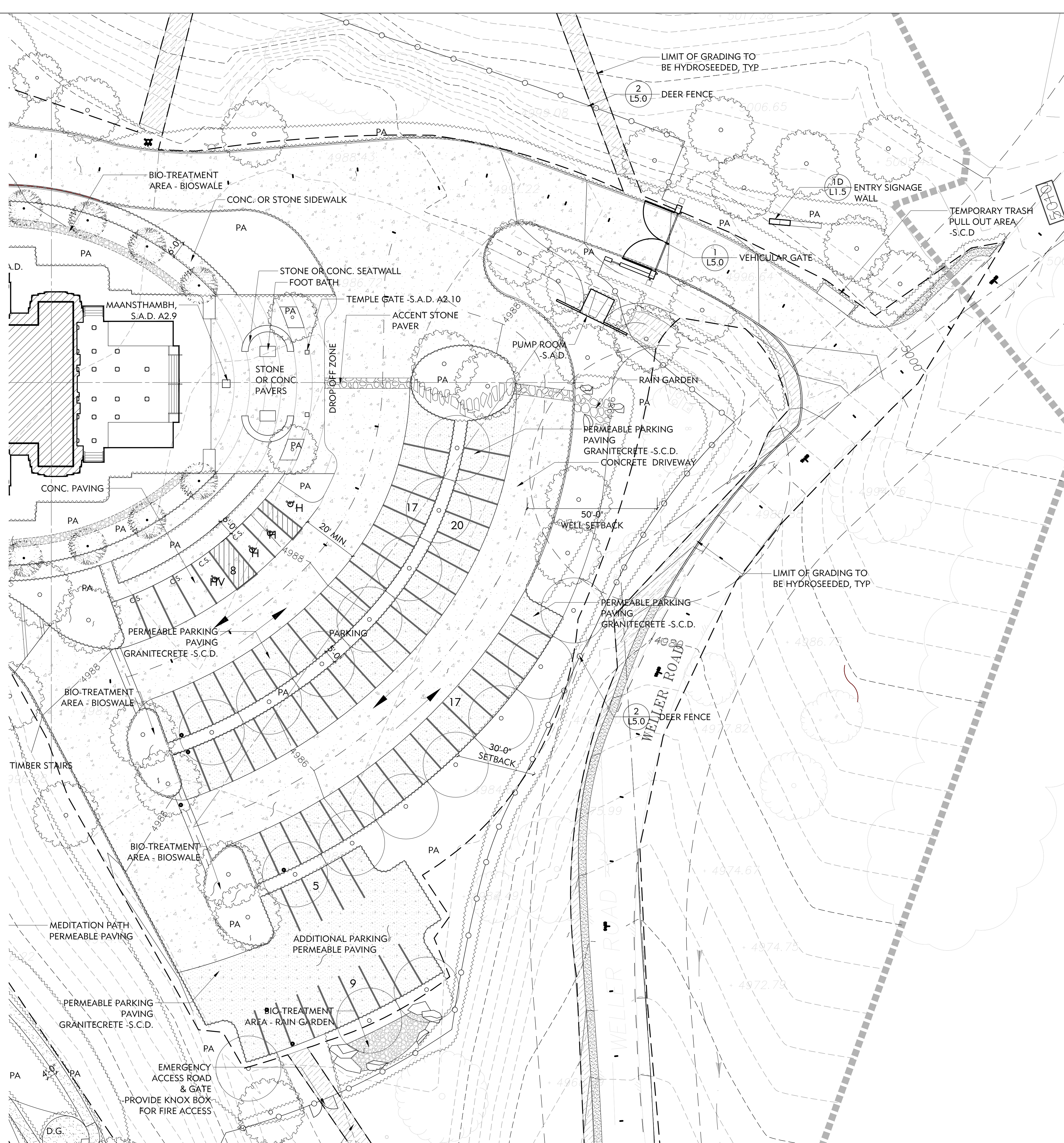
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LAYOUT & MATERIALS PLAN -TEMPLE ENLARGEMENT PLAN

PROJECT NO:
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DRAWN BY:
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REVIEWED BY:
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ISSUE DATE:

DRAWING NO:

L1.1





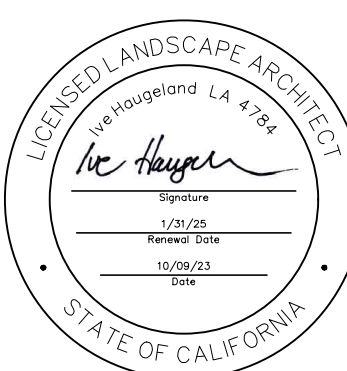
GENERAL LAYOUT LEGEND

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.



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2023.10.09	COUNTY REVIEW	RESUBMITTAL

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

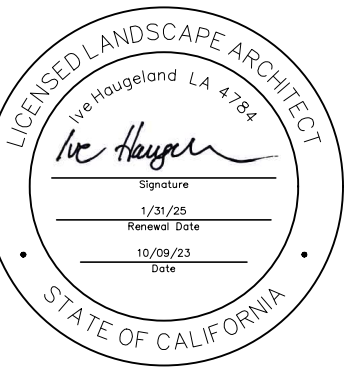
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ISSUE DATE:

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L1.2

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





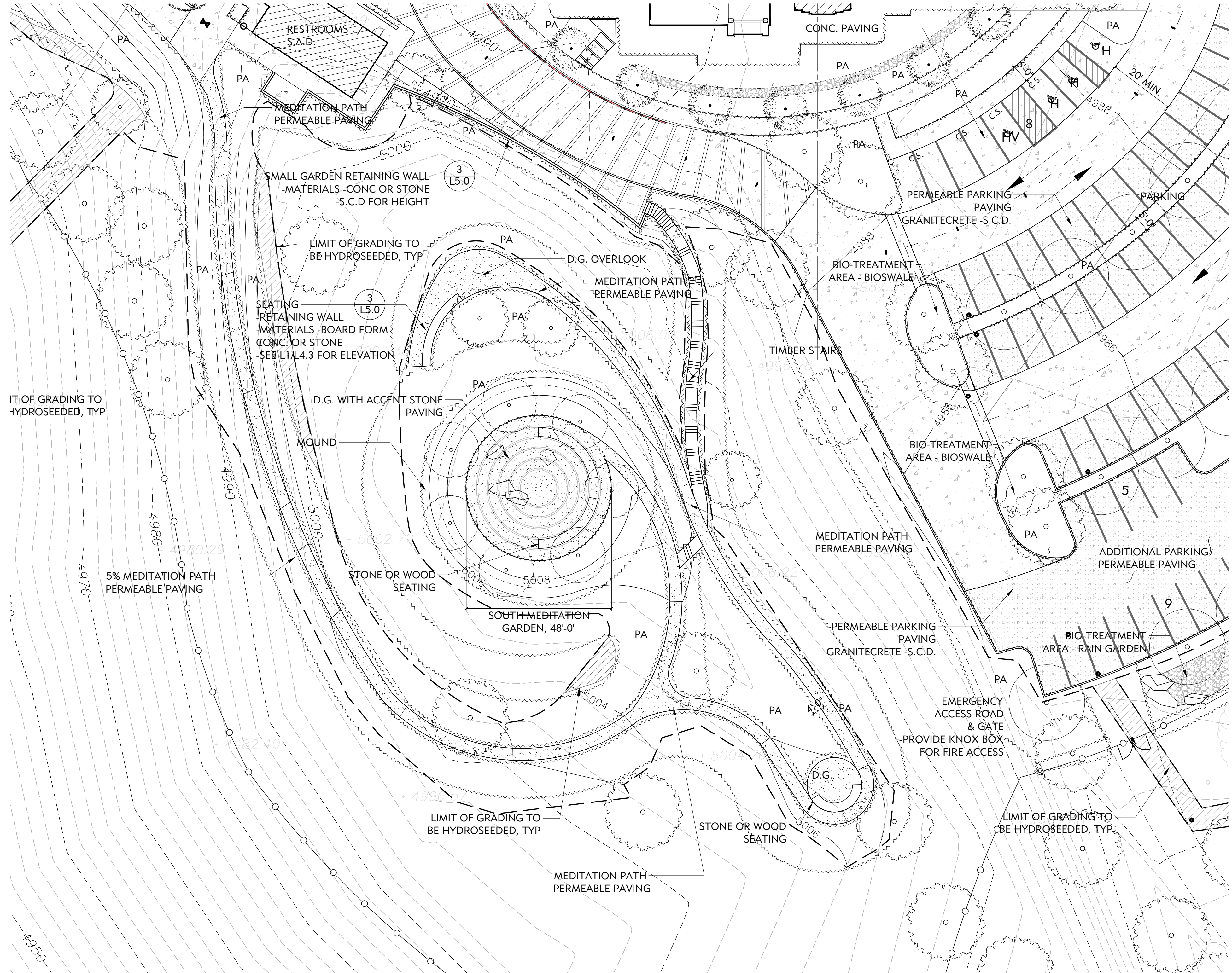
GENERAL LAYOUT LEGEND

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

MATERIAL SCHEDULE

DETAIL	DESCRIPTION
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	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.



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2023.10.09	COUNTY REVIEW RESUBMITTAL	

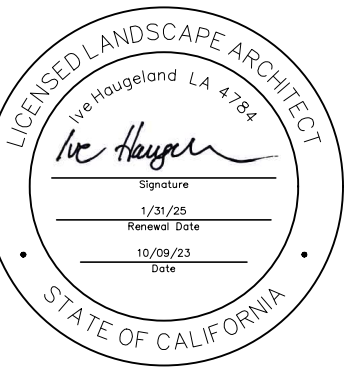
DRAWING TITLE:
LAYOUT & MATERIALS PLAN -SOUTH MEDITATION GARDEN ENLARGEMENT

PROJECT NO:
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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
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REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:
EXTERIOR SIGNAGE PLAN

PROJECT NO.:
XXX

SCALE:

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XX

REVIEWED BY:
XX

ISSUE DATE:

DRAWING NO.:

L1.4



NEW SIGN BOARD
-APPROX. THE SAME
LOCATION AS EXISTING

100'-0"
SCENIC HIGHWAY
SETBACK

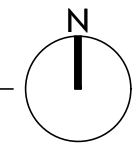
DOMESTIC WELL
SETBACK

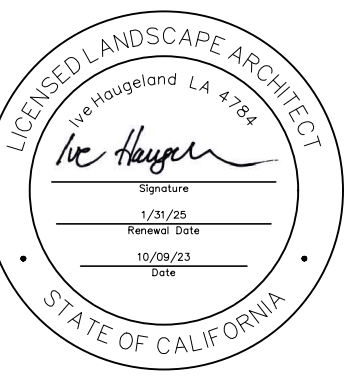
30'-0"
SETBACK

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

EXTERIOR SIGNAGE SCHEDULE

SYMBOL	DESCRIPTION	
	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





Spar 8' - 24' Square Straight and Tapered Poles **STRUCTURA**

FIXTURE TYPE:
PROJECT NAME:

Glulam solid wood and aluminum pole available in 8' - 24' heights. Tension adapters, air filters and side bracket mounts are available for luminaire mounting.

FEATURES:

- Square finished aluminum pole base with flush handle cover held with countersunk 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 pathway is provided in the pole's center for wiring. Laminations measure no more than 2" in thickness. Adhesive complies with ASTM D-2559 glulam construction specifications for extreme exposed weather conditions. Is waterproof and rated for wet or dry use exposure.

FINISHES AND MATERIALS: Wood pieces are finished with a low VOC waterborne moisture 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 F1554 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. Both mounted luminaires must use stainless steel hardware.

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BOLLARD



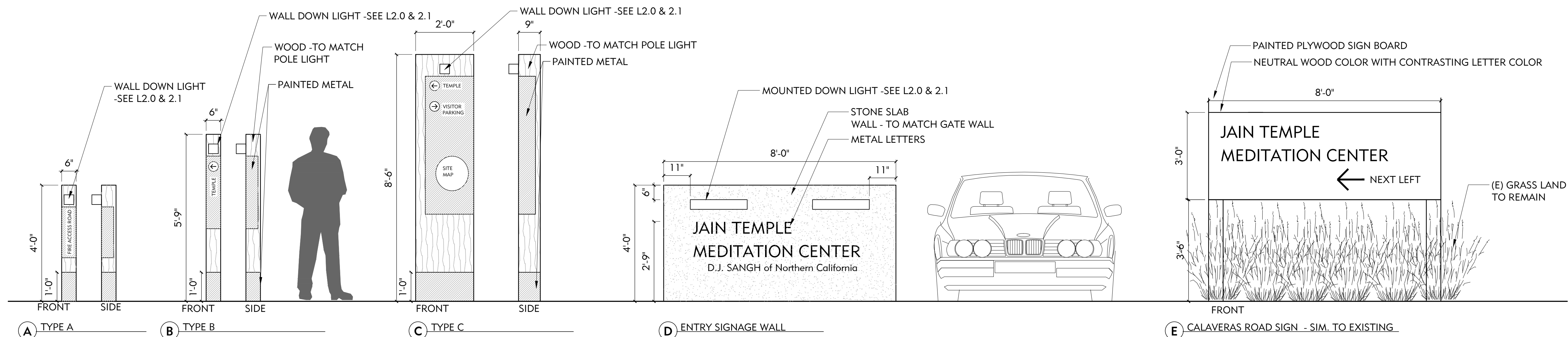
WOOD & METAL



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

MATCH COLOR & MATERIALS OF PARKING POLE LIGHT

2 COLOR & MATERIAL IMAGE BOARD



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

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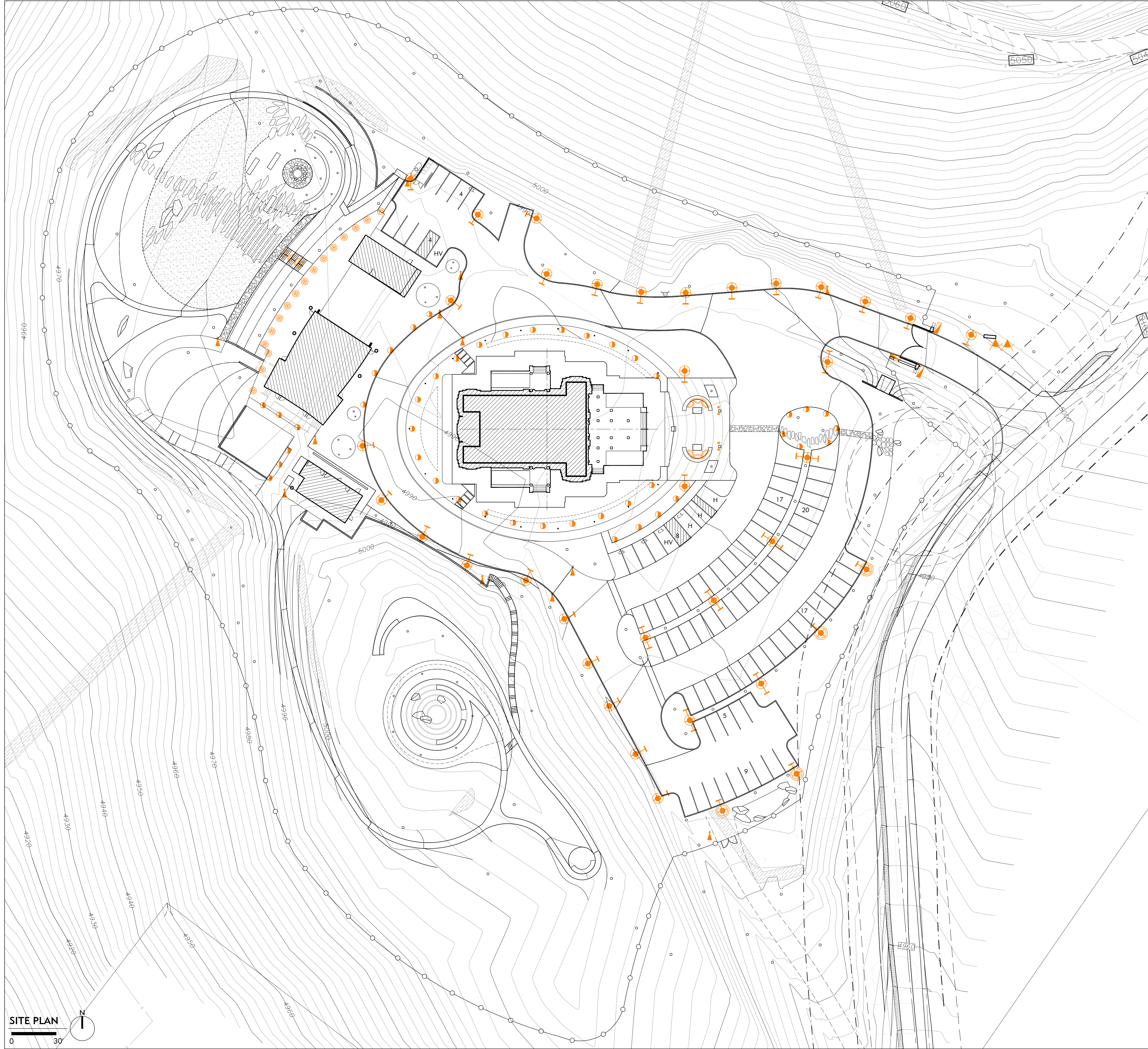
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NO.	DATE	DESCRIPTION
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2021.11.23	COUNTY REVIEW RESUBMITTAL	
2023.10.09	COUNTY REVIEW RESUBMITTAL	

DRAWING TITLE:
EXTERIOR SIGNAGE ELEVATIONS & IMAGE BOARD

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

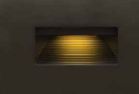










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L1.5

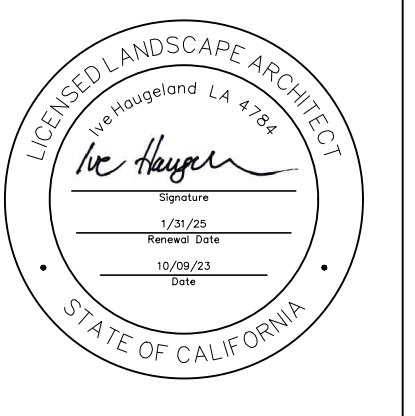


- ### LIGHTING LAYOUT NOTES
1. OWNER TO VERIFY AND CONFIRM ALL FIXTURE SELECTIONS, QUANTITIES, AND LOCATIONS PRIOR TO PURCHASE AND INSTALLATION.
 2. DIMENSIONS NOTED TAKE PRECEDENCE OVER SCALE.
 3. ALL MEASUREMENTS ARE TO FACE OF BUILDING, WALL, CURB OR OTHER FIXED SITE IMPROVEMENT, OR TO CENTERLINE 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 FINISJ: QUASAR 60 TEC BY PERFORMANCE LIGHTING FINISK: 23.5"X4" FINISH: IRON GRAY
- WALL MOUNTED DOWNLIGHT AT SIGNAGE POLE FINISJ:QUASAR 10 1WB BY PERFORMANCE LIGHTING FINISJ: 4"X4" FINISH: IRON GRAY



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2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:
PRELIMINARY LIGHTING PLAN

PROJECT NO:
XXX

SCALE:
XX

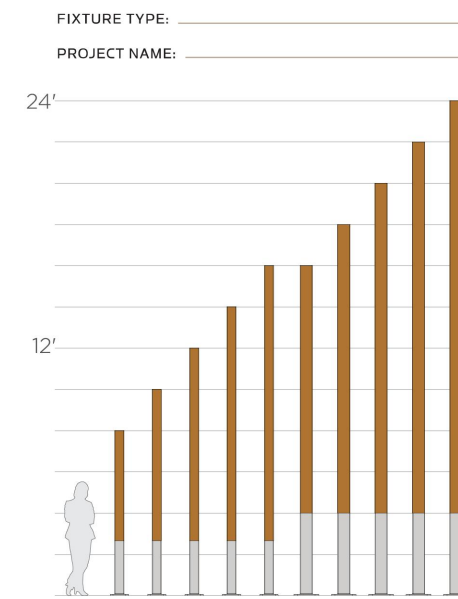
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REVIEWED BY:
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ISSUE DATE:

DRAWING NO:
L2.0

Spar 8' – 24' Square Straight and Tapered Poles



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



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 F1954 grade 55 steel with galvanized steel hex nuts and washers.

ELECTRICAL: A 5/8" - 18 grounding point is provided on the aluminum pole base. Wireway access is provided through a NEMA compliant handhole with a flush, gasketed cover plate.

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

OVAALI FAMILY



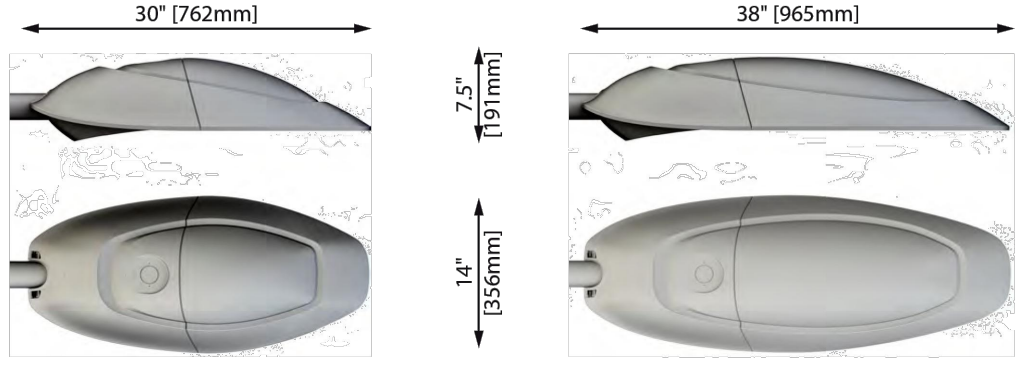
Date: _____ City / Location: _____ Project name: _____

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 ft² OL35 Weight: 35 lb (15.9 kg) EPA: 0.75 ft²

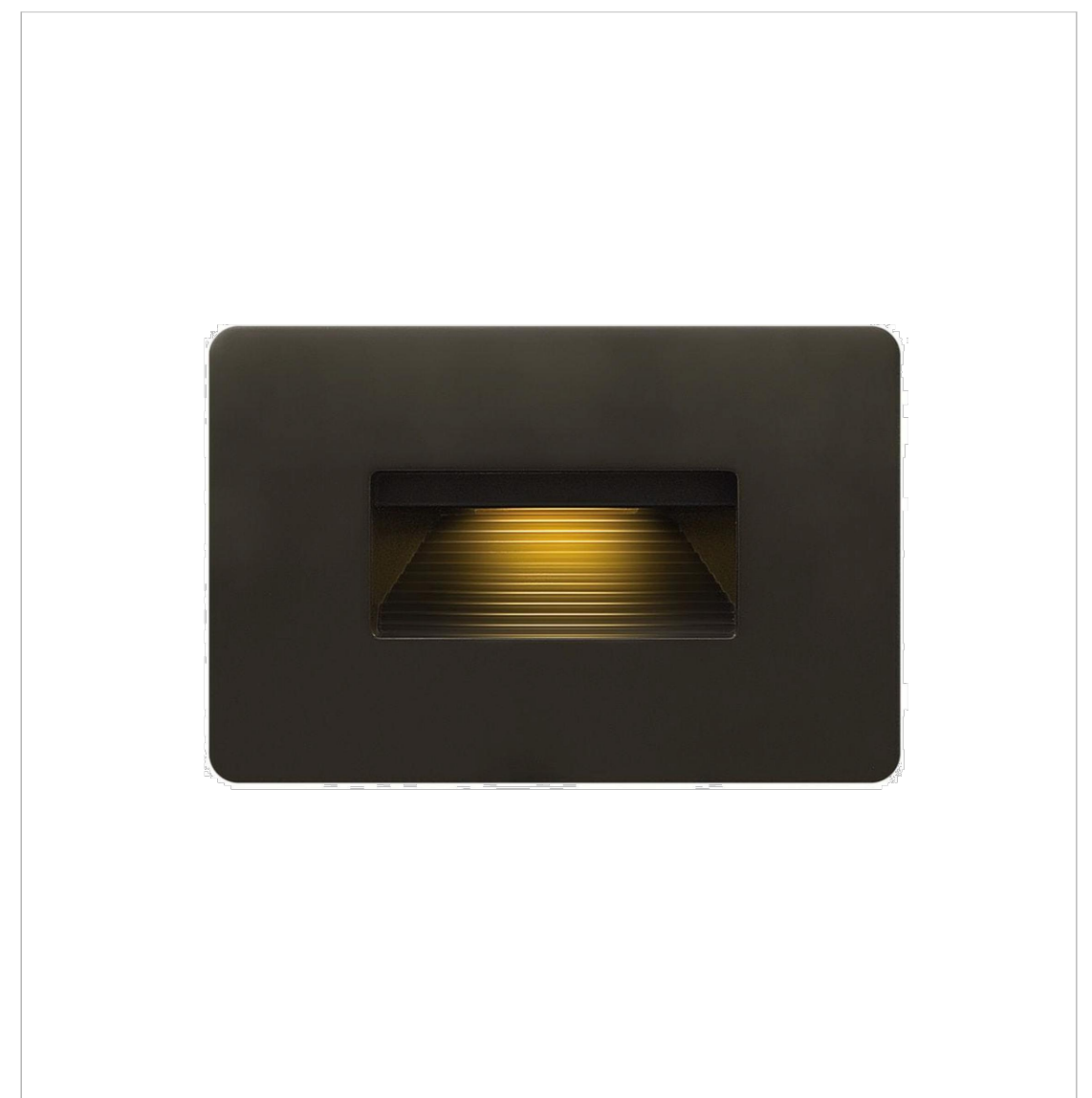
Ordering example: OL30 36LED07 80W 40K L3FL 120 BK TRP7

Luminaire	Source	CCT	Disc. type	Voltage	Color
Options					
<input type="checkbox"/> HSS House Side Shield	<input type="checkbox"/> FRG Programmable Driver (Lowest 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 (UV photo-cell)	<input type="checkbox"/> TRP7 NEMA 7 Pin Twist-Lock PhotoCell Receptacle (CW Shunting 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.



POST TOP



Wall luminaire - light emission on two sides

Application: Wall luminaire with light emission on two sides. Luminaire provided with narrow beam light up and down directions is ideal for highlighting various architectural features.

Materials: Luminaire housing constructed of die-cast marine grade, copper free (0.3% copper content) A360 D aluminum alloy. Clear safety glass. Reflector made of pure anodized aluminum. Silicone applied robotically to casting, plasma treated for increased adhesion. High temperature silicone gasket. Mechanically captive stainless steel fasteners. NRTL listed to North American Standards, suitable for wet locations. Protection class IP64. Weight: 5.3 lbs.

Electrical: Operating voltage: 120-277VAC. Minimum start temperature: -20°C. LED module wattage: 15.9 W. System wattage: 19.2 W. Controllability: 0-10V, TRIAC, and ELY dimmable. Color rendering index: Ra > 90. Luminaire lumen output: 1,024 lumens (4000K). LED service life (L70): 60,000 hours.

LED color temperature:
 4000K - Product number = **K4 (EXPRESS)**
 3000K - Product number = **K3B**
 2700K - Product number = **K2Z (EXPRESS)**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details.

Type: BEGA Product: Project: Modified:

- Finish:** All BEGA standard finishes are matte, textured polyester powder coat with minimum 3 mil thickness.
- Available colors: Black (BK) White (WT) RAL: Bronze (BRZ) Silver (SV) CUS:
- Available options:**
 FFRD Factory fixed reduced output
 SWBC Surface wiring box cover
 FSC Flaring
 FFD Frosted diffuser
 UPO Uplight only



Wall luminaire - light emission on two sides

3-Beam angle

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 info@bega-us.com
 Due to the dynamic nature of lighting products and the associated technologies, Luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us.com or request a BETA 939.

HINKLEY

HINKLEY 3300 Park Oak Parkway Avon Lake, OH 44012 **PHONE: (440) 653-8600** Tel. Free: (800) 465-0338 hinkley.com

STEP/ WALL LIGHT

LUNA LED STEP 12V
 LUNA STEP LIGHT 12V HORIZONTAL

FINISH: Bronze
WIDTH: 4.5"
HEIGHT: 3"
DEPTH: 1.5"
LIGHT SOURCE: Integrated LED
WATTAGE: 3.50w LED (included)
TRANSFORMER REQUIRED: Yes

Luna is a modern collection of solid aluminum fixtures offered in a unique combination of contemporary styles, including these wall lanterns. Luna also offers one-pocket wall sconces and compact ceiling mounts that are ideal for indoors or out.

LISTINGS & RATINGS: Luminaire CSA listed according to CSA C22.2 No. 250-09/UL Standard 1988. Suitable for wet locations. L8-B0 test reported, L70 > 60,000 hours and calculated L70 > 54,000 hours.

WALL SCONCE AT MAIN GATE

PARKING POLE LIGHT

Lineal Bollard Illuminated Aluminum Bollard



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 with stainless steel hardware. Gasketed handhole access behind accent panel.

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

OPTICAL SYSTEM: LED boards have solderless connections for field upgradability. Available in 2700K, 3000K, 3500K and 4000K color temperatures with +90 CRI. Optics are UV resistant molded PMMA in Type II and V distributions. Consult factory for additional luminaire 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

FXLuminaire

LED Up Lights



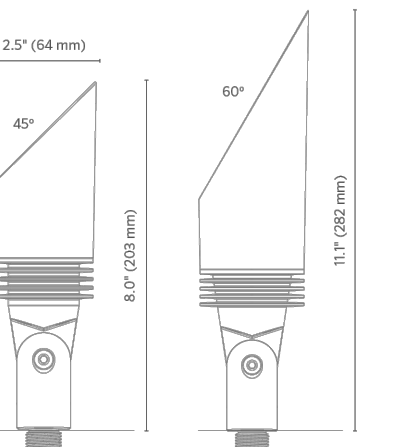
PROJECT: _____ CATALOG #: _____ TYPE: _____ NOTES: _____

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
- Cre® Integrated LEDs
- ProAim™ adjustability
- Tamper-resistant features
- Color temperature filters
- Compatible with Luxor technology
- Phase and PWM dimmable
- Input voltage: 10-15V



LANDSCAPE LIGHTING

DOWN LIGHT AT TEMPLE GATE

2" INGROUND - ROUND 2022 Honeycomb louver

WAC LANDSCAPE LIGHTING

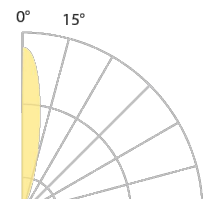


Fixture Type: _____ Catalog Number: _____ Project: _____ Location: _____

PRODUCT DESCRIPTION: Landscape 2" recessed Inground Luminaire for up, down, side light applications.

- FEATURES:**
- Integrated honeycomb louver for reduced glare
 - 30" visual 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 runs included
 - Maintains constant lumen output against voltage drop
 - UL 1818 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
2022 Round Honeycomb Louver	27 2700K 30 3000K 85 85	Bronzed Stainless Steel Stainless Steel

Example: 2022-3055

wacighting.com Headquarters/Eastern Distribution Center Central Distribution Center Western Distribution Center
 Phone: (800) 526-2588 44 Harbor Park Drive 1600 Distribution Ct 1750 Archibald Avenue
 Fax: (800) 526-2585 Port Washington, NY 11050 Litch Springs, CA 91722 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

IN GROUND LIGHT

PERFORMANCE IN LIGHTING

QUASAR 10 1WB

PRODUCT CODE: 070182

Part number: 070182
 Luminaire: LED
 Wattage: 3.5 W
 Finish: AN-161 / Iron gray / Textured
 Degree of protection: IP64
 CRI: 80
 Reflector: 3000
 Luminaire lumen output: 100 lm
 L: 140
 B: 85
 Life: 60000 h
 CUS: w
 Voltage: 120-277 V

Description: Wall effect series. Fixtures consist of: Multi-step powder-coat casting process, optimized against UV rays and corrosion. Copper free precision die-cast aluminum housing and mounting plate. Drive bar, tempered, clear, recessed, flat glass diffuser. Custom molded, anti-aging polyester. Stainless steel external hardware. Custom NEMA 7 receptacle to maintain heat dissipation and promote a long LED life. Wall effect light emission. Input voltage: 120-277 V (0-10V), 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-ventilated CCT (Mains) options including static colors. Consult factory for custom beam options. Product meets Bay Area Air Quality Management Act (BAAQMA) requirements with ABRA. 5-year warranty.

Photometric data: [Diagram showing light distribution]

Technical drawings: [Technical drawing of the luminaire]

WALL MOUNTED DOWN LIGHT AT SIGNAGE POLE

PERFORMANCE IN LIGHTING

QUASAR 60 TECH

PRODUCT CODE: 070412

Part number: 070412
 Luminaire: LED
 Wattage: 19 W
 Finish: AN-161 / Iron gray / Textured
 Degree of protection: IP66
 CRI: 80
 Reflector: 3000
 Luminaire lumen output: 2000 lm
 L: 200
 B: 100
 Life: 130000 h
 CUS: w
 Voltage: 120-277 V

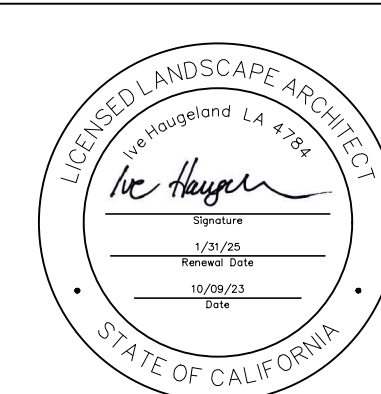
Description: Wall sconce series. Fixtures consist of: Multi-step powder-coat casting process, optimized against UV rays and corrosion. Copper free precision die-cast aluminum housing and mounting plate. Heavy precision gasketed, tempered, clear, recessed, flat glass diffuser. Custom molded, anti-aging polyester. Stainless steel external hardware. Integral specular reflector coated with 5 layers of PVD 99.98% pure aluminum providing 90% reflector. Custom NEMA 7 receptacle to maintain heat dissipation and promote a long LED life. Single (TEC) or dual (DUAL) TEC light emission. Clear Type II light distribution. Input voltage: 120-277 V (0-10V), 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-ventilated CCT (Mains) options including static colors. Product meets Bay Area Air Quality Management Act (BAAQMA) requirements with ABRA. 5-year warranty.

Photometric data: [Diagram showing light distribution]

Technical drawings: [Technical drawing of the luminaire]

WALL MOUNTED DOWNLIGHT AT MAIN ENTRY SIGNAGE WALL

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

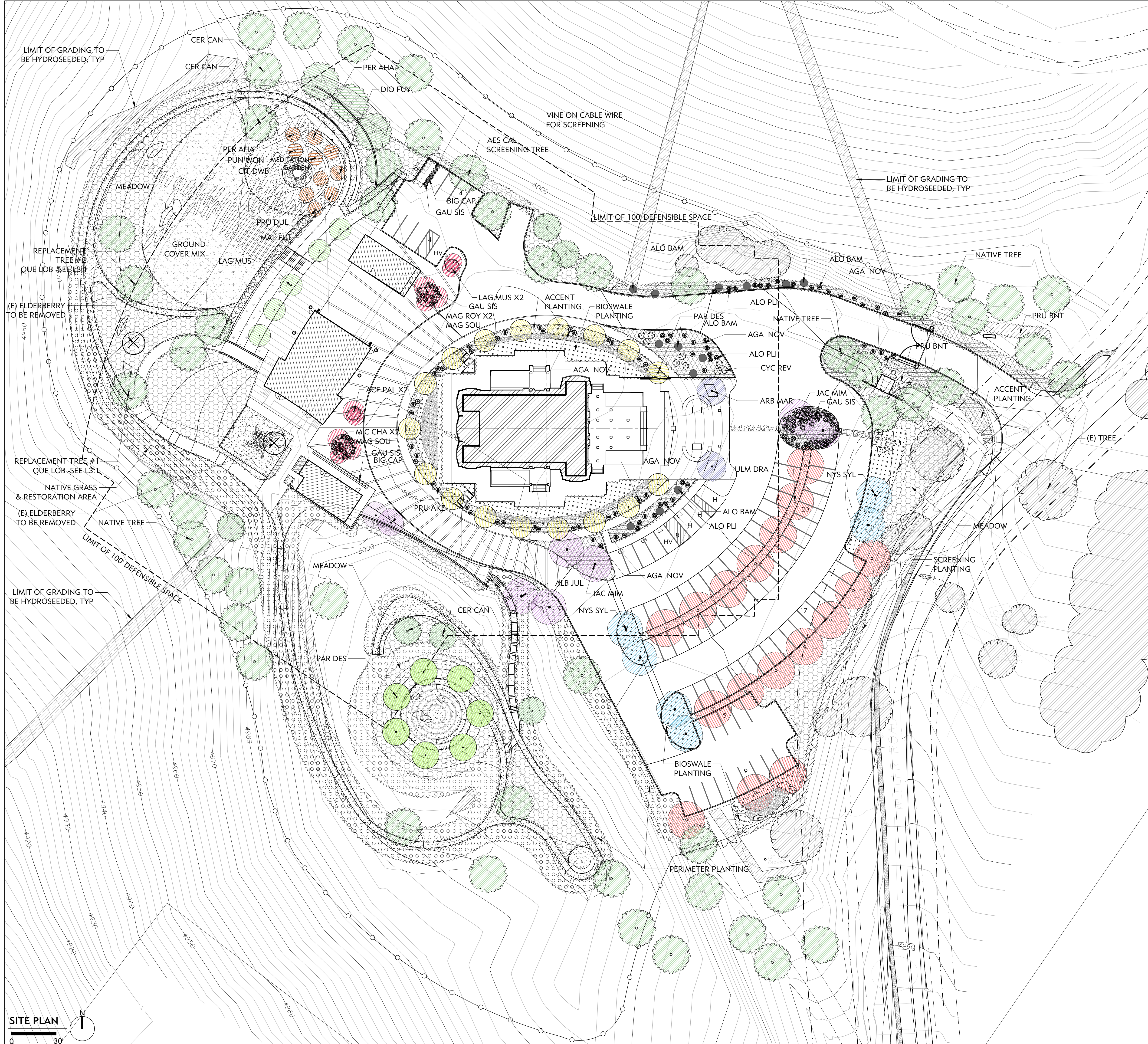
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:
PRELIMINARY LIGHTING SPECS

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

DRAWING NO.:
L2.1



PLANTING LEGEND

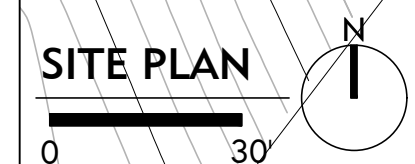
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|--------|---------------------------------------|
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| | NATIVE & ACCLIMATED TREE |
| | SPECIMEN TREE TYPE 1 |
| | SPECIMEN TYPE 2 |
| | ACCENT TREE TYPE 1 |
| | ACCENT TREE TYPE 2 |
| | ACCENT TREE 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 |
| | HYDROSEEDING MIX TBD |
| | 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.

HYDROSEEDING GUIDE:
 - PREPARE SEED BED BY RAKING THE OPEN AREA. RAKE SOIL TO 1-INCH DEPTH. IF NO OPEN AREAS ARE PRESENT, SCRAPE VEGETATION TO EXPOSE SOIL. THEN RAKE TO LOOSEN SOIL.
 -BROADCAST SEEDS WITH BROADCAST SPREADER.
 -RAKE THE SEEDS INTO SOIL IN THE PERPENDICULAR DIRECTION FROM ORIGINAL RAKING. DO NOT COVER SEEDS ANY DEEPER THAN 1/16". SOME SEEDS WILL REMAIN VISIBLE.



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

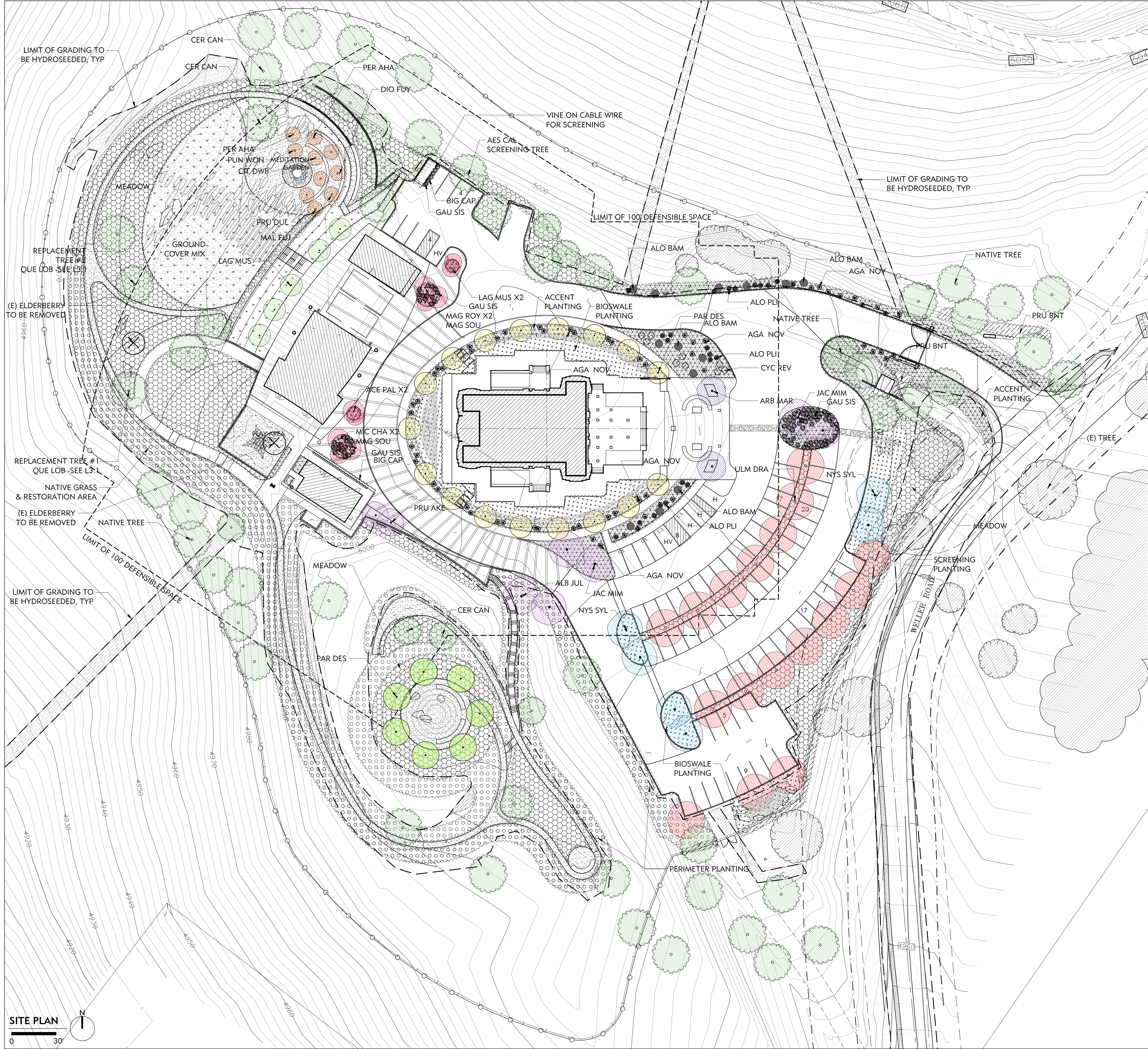
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		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



PLANTING LEGEND

- | | |
|--|---------------------------------------|
| | 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 |
| | HYDROSEEDING MIX TBD |
| | 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.

HYDROSEEDING GUIDE:
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 - BROADCAST SEEDS WITH BROADCAST SPREADER.
 - RAKE THE SEEDS INTO SOIL IN THE PERPENDICULAR DIRECTION FROM ORIGINAL RAKING. DO NOT COVER SEEDS ANY DEEPER THAN 1/16". SOME SEEDS WILL REMAIN VISIBLE.



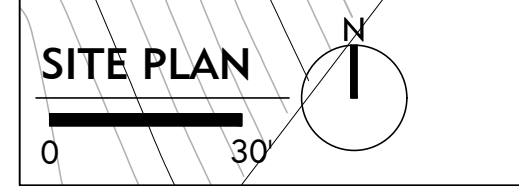
PROJECT:
JAIN TEMPLE AND MEDITATION CENTER
 DIGAMBAR JAIN SANGH OF NORTHERN CALIFORNIA
 1008 WELLES ROAD
 MILPITAS, CALIFORNIA 95035
 APN#: 042-04-028 & 029

REVISIONS:		
NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		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

PLANT TYPE	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	HEIGHT	SPREAD	QTY	WUCOL
Native & Acclimated Tree								
AES CAL	Aesculus californica	California Buckeye	15 G	See Plan	15-20 ft	15-20 ft	20%	Very Low
CER CAN	Cercis canadensis	Easter Redbud	24" Box	See Plan	20-25 ft	15-20 ft	See plan	Moderate
PIS CHI	Pistacia chinensis 'Keith Davey'	Chinese Pistache	36" Box	See Plan	50-60 ft	15-20 ft	10%	Low
QUE AGR	Quercus agrifolia	Coast live Oak	24" Box	See Plan	70 ft	80 ft	40%	Very Low
QUE LOB	Quercus lobata	Valley Oak	15 G	See Plan	70 ft	80 ft	30%	Low
Specimen Tree Type 1								
ALB JUL	Albizia julibrissin	Silk Tree	24" Box	See Plan	20-35 ft	20 ft		Low
JAC MIM	Jacaranda mimosifolia	Jacaranda	24" Box	See Plan	30-40 ft	20-25 ft		Moderate
PRU AKE	Prunus yedoensis 'Akebono'	Daybreak' Flowering Cherry	15 G	See Plan	20-25 ft	20-25 ft		Moderate
Specimen Tree Type 2								
ARB MAR	Arbutus 'Marina'	Arbutus Marina	24" Box	See Plan	35 ft	15-20 ft	2	Low
ACE PAL	Acer palmatum	Japanese Maple	24" Box	See Plan	20-25 ft	15-20 ft		Moderate
Accent Tree Type 1								
PAR DES	Parkinsonia x 'Desert Museum'	Desert Museum Palo Verde	36" Box	See Plan	20-25 ft	20-25 ft	17	Low
OLE SWH	Alt: Olea europaea 'Swan Hill'	Fruitless Olive	36" Box	See Plan	25-30 ft	20-25 ft		Very Low
Accent Tree Type 2								
PAR DES	Parkinsonia x 'Desert Museum'	Desert Museum Palo Verde	36" Box	See Plan	20-25 ft	20-25 ft	7	Low
RHU LAN	Alt: Rhus lancea	African Sumac	24" Box	See Plan	20-25 ft	20-25 ft		Low
LAG PAT	Alt: Lagunaria patersonii	Primrose Tree	24" Box	See Plan	25-30 ft	15-20 ft		Low
Accent Tree Type 3								
ACE PAL	Acer palmatum	Japanese Maple	24" Box	See Plan	20-25 ft	15-20 ft	2	Moderate
LAG MUS	Lagerstroemia indica x fauriei 'Muskogee'	Muskogee Crape Myrtle	24" Box	See Plan	20-25 ft	20-25 ft	2	Low
MAG SOU	Magnolia x soulangeana 'Alexandina'	Alexandrina Saucer Magnolia	15 G	See Plan	20-25 ft	25-30 ft	2	Moderate
MAG ROY	Magnolia stellata 'Royal Star'	Royal Star Magnolia	36" Box	See Plan	10-15 ft	10-12 ft	2	Moderate
MIC CHA	Michelia champaca	Fragrant Champaca	24" Box	See Plan	25-30 ft	25-30 ft	2	Moderate
Accent Tree Type 4								
LAG MUS	Lagerstroemia indica x fauriei 'Muskogee'	Muskogee Crape Myrtle	24" Box	See Plan	20-25 ft	20-25 ft	5	Low
JAC MIM	Alt: Jacaranda mimosifolia	Jacaranda	24" Box	See Plan	30-40 ft	20-25 ft		Moderate
Parking Tree								
ULM DRA	Ulmus parvifolia 'Drake'	Drake Chinese Elm	24" Box	See Plan	35-45 ft	35-50 ft	17	Low
CIN CAM	Alt: Cinnamomum camphora	Camphor Tree	24" Box	See Plan	50-60 ft	50-60 ft		Low
Bioswale Tree								
NYS SYL	Nyssa sylvatica	Black Gum Sour Gum	24" Box	See Plan	30-50 ft	20-30 ft	5	Moderate
Fruit Tree								
CIT LDE	Citrus limon 'Dwarf Eureka'	Dwarf Eureka Lemon	24" Box	See Plan	8-10 ft	6-8 ft	1	Moderate
CIT MEY	Citrus 'Improved Meyer'	Improved Dwarf Meyer Lemon	15 G	See Plan	8-10 ft	6-10 ft	1	Moderate
CIT DWB	Citrus aurantifolia 'Dwarf Bearss Seedless'	Dwarf Bearss Seedless Lime	15 G	See Plan	6-8 ft	6-8 ft	1	Low
CIT CLE	Citrus Reticulata 'Clementine'	Clementine Mandarin Orange	15 G	See Plan	10-12 ft	15 ft	1	Low
DIO FUY	Diospyros kaki 'Fuyu'	Fuyu Persimmon	15 G	See Plan	30 ft	30 ft	1	Low
MAL FUJ	Malus 'Fuji'	Fuji Apple	15 G	See Plan	20 ft	20-25 ft	1	Moderate
PER AHA	Persea americana 'Hass'	Hass Avocado	15 G	See Plan	30-40 ft	>30-40 ft	2	Moderate
PUN WON	Punica granatum 'Wonderful'	Fruiting Pomegranate	15 G	See Plan	10 ft	10-15 ft	1	Low
PRU DUL	Prunus dulcis	Almond	15 G	See Plan	10-15 ft	10-15 ft	1	Moderate
Native Grass & Restoration Planting Mix								
ACH MIL	Achillea millefolium 'Salmon Beauty'	Pink Yarrow	1 G	24 in	2 ft	2-3 ft	2%	Low
ACH SON	Achillea millefolium 'Terra Cotta'	Sonoma White Yarrow	1 G	24 in	3 ft	3 ft	3%	Low
ARI PUR	Aristida purpurea	Purple Three Awn	1 G	24 in	2 ft	1-2 ft	15%	Very Low
EPI SEL	Epilobium canum	California Fuchsia	4"	36 in	1-2 ft	2-3 ft	3%	Low
ESC CAL	Eschscholzia californica	California Poppy	seed	See Plan	< 12 in	1 ft	5%	Very Low
FES CAL	Festuca californica	California Fescue	plug	24 in	1-2 ft	1-2 ft	10%	Low
FES SIS	Festuca idahoensis 'Siskiyou Blue'	Siskiyou Blue Fescue	plug	24 in	2 ft	2 ft	5%	Low
FRE PAC	Fremontodendron 'Pacific Sunset'	Pacific Sunset Flannel Bush	15 G	72 in	10-15 ft	10-15 ft	5%	Low
LUP ALB	Lupinus albilfrons	Silver Bush Lupine	1 G	48 in	4 ft	4 ft	2%	Very Low
MUH RIG	Muhlenbergia rigens	Deer Grass	1 G	36 in	3 ft	3 ft	25%	Low
MIM AUR	Mimulus aurantiacus	Sticky Monkeyflower	1 G	36 in	3 ft	3 ft	5%	Low
ROM COU	Romneya coulteri	Mattilija Poppy	1 G	See Plan	4-6 ft	6-8 ft	5%	Very Low
SAL BEE	Salvia 'Bee's Bliss'	Bee's Bliss Salvia	1 G	18 in	2 ft	6-10 ft	10%	Low
SAL SPA	Salvia spathacea	Hummingbird Sage	1 G	18 in	1-2 ft	4-5 ft	5%	Low
Entry Accent Planting Mix								
AGA NOV	Agave attenuata 'Nova'	Blue Fox Tail Agave	15 G	36 in	3-4 ft	3-4 ft	See Plan	Low
ALO BAM	Aloe barberae 'Medusa'	Mozambique Tree Aloe	15 G	60 in	6-10 ft	4-6 ft	See Plan	Low
ALO PLI	Aloe plicatilis	Fan Aloe	15 G	36 in	4-6 ft	4-6 ft	See Plan	Low
ANI RED	Anigozanthos spp.	Kangaroo Paw	5 G	30 in	4 ft	2-3 ft	2%	Low
BOU BLO	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Gramma	1 G	30 in	2-3 ft	2-3 ft	20%	Low
CYC REV	Cycas revoluta	Sago Palm	24" Box	60 in	3-4 ft	3-4 ft	See Plan	Moderate
FES CAL	Festuca californica	California Fescue	plug	24 in	1-2 ft	1-2 ft	15%	Low
CHO ELE	Chondropetalum elephantinum	Large Cape Rush	5 G	36 in	4 ft	3-4 ft	15%	Low
GAU SIS	Gaura lindheimeri 'Siskiyou Pink'	Siskiyou Pink Gaura	5 G	36 in	2-3 ft	2-3 ft	See Plan	Low
HES PAR	Hesperaloe parviflora	Red Yucca	5 G	36 in	3 ft	3-4 ft	2%	Low
LEY CAN	Leymus condens. 'Canyon Prince'	Canyon Prince Wild Rye	1 G	30 in	2-3 ft	2-3 ft	10%	Low
LIB PER	Libertia peregrinans	Sand Iris	1 G	12 in	1 ft	1 ft	3%	Low
NER ODW	Nerium oleander 'Dwarf White'	Dwarf White Oleander	5 G	30 in	3-4 ft	3-4 ft	10%	Low
NER OLR	Nerium oleander 'Little Red'	Dwarf Red Oleander	5 G	30 in	3-4 ft	3-4 ft	10%	Low
OLE MON	Olea europaea 'Montra'	Little Olive 'Li Ollie'	15 G	36 in	4-6 ft	4-6 ft	7%	Very Low
PER BLU	Perovskia 'Blue Spire'	Russian Sage	1 G	36 in	2-4 ft	2-3 ft	5%	Low
Meadow Planting Mix								
BOU BLO	Bouteloua gracilis 'Blonde Ambition'	Blonde Ambition Blue Gramma	1 G	30 in	2-3 ft	2-3 ft	30%	Low
ESC CAL	Eschscholzia californica	California Poppy	seed	See Plan	<12 in	1 ft	5%	Very Low
MUH RIG	Muhlenbergia rigens	Deer Grass	1 G	36 in	3 ft	3 ft	35%	Low
NAS PUL	Nassella pulchra	Purple Needle Grass	4" Pot	24 in	1 ft	1 ft	25%	Very Low
SIS BEL	Sisyrinchium bellum 'Wayne's Dwarf'	Blue Eyed Grass	flats	6 in	<12 in	<12 in	5%	Very Low
Ground Cover and No Mow Mix								
AGR PAL	Agrostis pallens	San Diego Bent Grass	Sod	See Plan	1 ft		40%	Low
CAL TUM	Carex divulsa (tumulicola)	Berkeley Sedgefoothill Sedge	1 G	24 in	1-2 ft	1-2 ft	30%	Low
DYM MAR	Dymondia margareta	Silver carpet	flats	12 in	1-3 in	2-3 ft	30%	Very Low

LEGEND PLANTING SCHEDULE

Screening Planting Mix								
CEA RAY	Ceanothus griseus 'Ray Hartman'	Ray Hartman Wild Lilac	15 G	72 in	15 ft	10-15 ft	30%	Low
HET DAV	Heteromeles arbutifolia 'Davis Gold'	Davis Gold' Toyon	15 G	60 in	10-15 ft	10-15 ft	20%	Very Low
PRU BNT	Prunus caroliniana 'Monus'	Bright 'N Tight' Carolina Laurel	15 G	60 in	8-10 ft	6-8 ft	30%	Low
RHA CLE	Rhamnus californica 'Leatherleaf'	Leatherleaf Coffeeberry	15 G	48 in	6-8 ft	6-8 ft	20%	Low
Bioswale & Rain Garden Planting Mix								
IRI DOU	Iris douglasiana 'Canyon Snow'	Canyon Snow Pacific Coast Hybrid	1 G	18 in	<12 in	1 ft	10%	Low
CAR TUM	Carex divulsa (tumulicola)	Berkeley Sedgefoothill Sedge	1 G	24 in	1-2 ft	1-2 ft	20%	Low
CHO TEC	Chondropetalum tectorum	Small Cape Rush	5 G	36 in	2-3 ft	3-4 ft	30%	Low
JUN ELK	Juncus patens 'Elk Blue'	Elk Blue California Gray Rush	1 G	18 in	1-2 ft	1-2 ft	20%	Low
LEY CAN	Leymus condens. 'Canyon Prince'	Canyon Prince Wild Rye	1 G	30 in	2-3 ft	2-3 ft	20%	Low
Vine								
BIG CAP	Bignonia carpreolata 'Tangerine Beauty'	Cross Vine	5 G	36 in	20-30 ft	10-20 ft		Moderate

PLANTING NOTES

- ALL PLANTING AREAS SHALL BE FREE OF ALL DELETERIOUS MATERIALS AND WEEDS PRIOR TO PLANTING. USE NO CHEMICALS.
- 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.
- ALL PLANT QUANTITIES AND SIZES OF PLANT AREAS TO BE CONFIRMED IN FIELD BY CONTRACTOR.
- 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.
- 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.
- 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.
- 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.
- EXCAVATE PLANTING PITS AS FOLLOWS:
TREES: BALL WIDTH + 24 INCHES, SHRUBS AND VINES: BALL WIDTH +12 INCHES, 6 INCH GROUND COVER BEDS: AS REQUIRED
- 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.
- 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.
- 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.
- FORM WATERING BASINS AT ALL TREES AND SHRUBS AND WATER ALL NEW PLANTINGS DEEPLY AND THOROUGHLY.
- ALL TREES TO BE GUYED AND STAKED AS REQUIRED.
- 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.
- ALL PLANTING AREAS WITH GROUND COVER 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
2023.10.09		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:
PRELIMINARY PLANTING SCHEDULE & NOTES

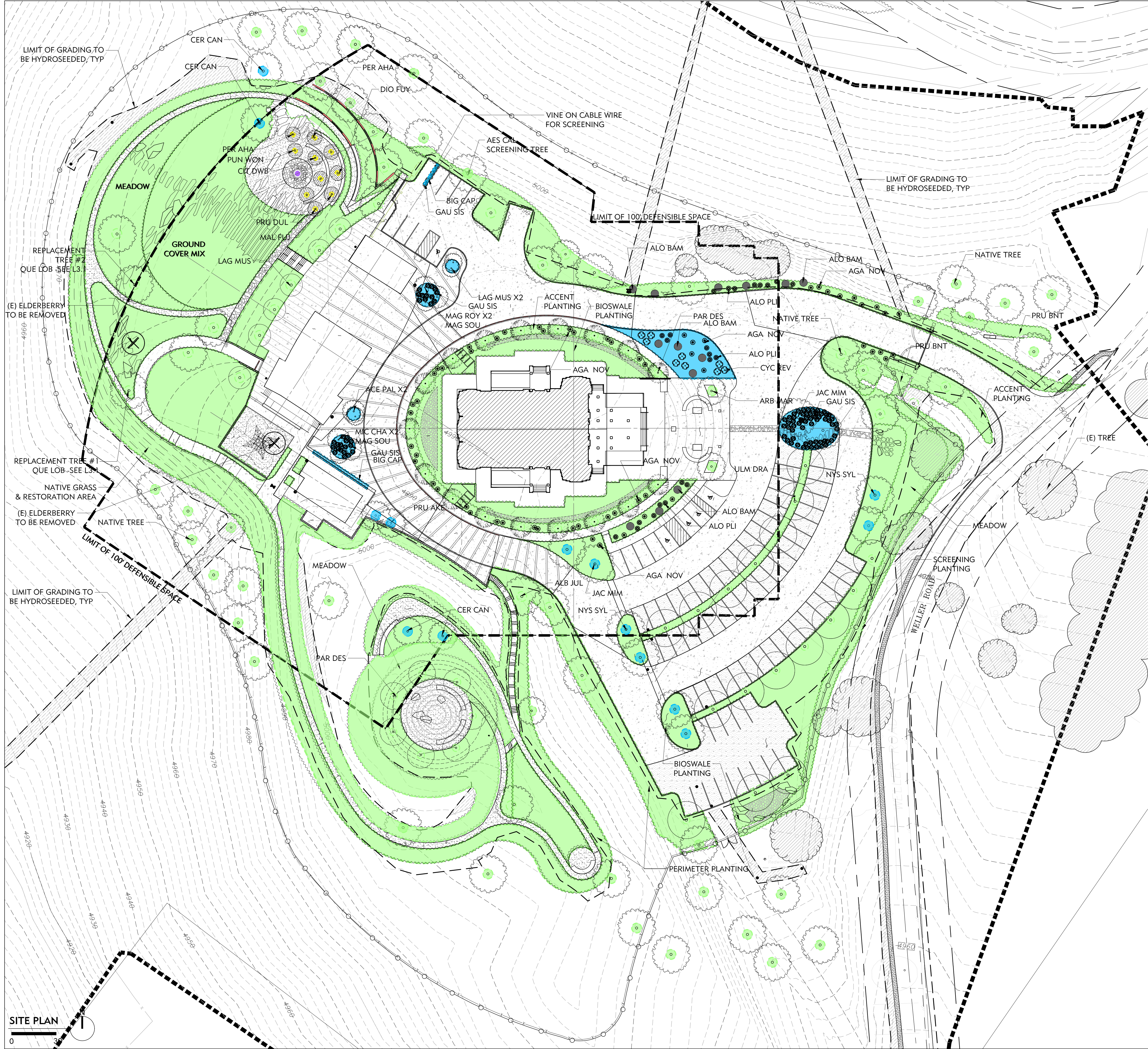
PROJECT NO.:
 XXX

SCALE:
 XX

DRAWN BY:
 XX

REVIEWED BY:
 XX

ISSUE DATE:



- W.U.I. NOTES**
1. NEW PLANTING SHALL BE FIRE RESISTANT AND FIRE RETARDANT WITHIN 100' OF THE HOUSE, OR TO THE PROPERTY LINE, WHICHEVER IS CLOSEST.
 2. EXISTING TREES WILL BE PRUNED AS NEEDED, AND DEAD BRANCHES WILL BE REMOVED.
 3. AREAS OF NATURALLY OCCURRING GRASSES WILL BE CUT BACK AS THEY TURN BROWN IN THE SUMMER.
 4. WHEN TREES REACH A HEIGHT OF 25 FEET, REMOVE LOWER BRANCHES BELOW 8 FEET.
 5. REMOVE DEAD BRANCHES, FLAMMABLE UNDERGROWTH AND WOODY DEBRIS.
 6. MAINTAIN SEPARATION BETWEEN SHRUBS AND TREES. TREES: MINIMUM 10' BETWEEN TREE CANOPIES, SHRUBS: MINIMUM TWICE THE CANOPY HEIGHT BETWEEN SHRUB AND SHRUB CLUMP.
 7. WEED CONTROL SHALL BE REGULARLY PERFORMED, AND ANY INVASIVE PLANTS REMOVED.
 8. REMOVE ALL LITTER AND DEAD PLANT MATERIAL REGULARLY.
 9. ASSURE THAT FIRE LADDERS ARE TRIMMED AND REMOVED.
 10. MULCH SHALL BE CHIPPED. FINELY SHREDDED MULCH, INCLUDING GORILLA HAIR, WILL NOT BE APPROVED.

IRRIGATION PERFORMANCE NOTES

SEE IRRIGATION PLANS

*TEMPORARY IRRIGATION IS ADDED TO ALL THE NEW HYDROSEEDED AREAS.

HYDROZONE LEGEND

SYMBOL	DESCRIPTION
[Green dashed line]	HYDROZONE 1 LOW WATER USE
[Blue dashed line]	HYDROZONE 2 MODERATE WATER USE
[Yellow dashed line]	HYDROZONE 3 SPECIAL LANDSCAPE AREA
[Purple dashed line]	HYDROZONE 4 POTENTIAL WATER FEATURE

I HAVE COMPLIED WITH THE CRITERIA OF THE WATER CONSERVATION IN LANDSCAPING ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE LANDSCAPE AND IRRIGATION DESIGN PLAN.



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REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13	COUNTY REVIEW	
2021.11.23	COUNTY REVIEW RESUBMITTAL	
2023.10.09	COUNTY REVIEW RESUBMITTAL	

DRAWING TITLE:
PRELIMINARY HYDROZONE PLAN

PROJECT NO.:
XXX

SCALE:
XX

DRAWN BY:
XX

REVIEWED BY:
XX

ISSUE DATE:

DRAWING NO.:
L3.2

SITE PLAN

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Tree: Street 50-60 ft Sun/Partial	CIN CAM <i>Cinnamomum camphora</i> Camphor Tree	This large evergreen tree is prized for its beautiful foliage, lovely scent and fabulous shade distribution. Particularly 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 30-40 ft Sun	JAC MIN <i>Jacaranda mimosoides</i> Jacaranda	Interesting tree with an open-branched rounded crown. It grows to a maximum height of 40 feet and is often backed by large fern-like foliage. Makes a fine landscape screen. Semi-evergreen.
Tree: Street 20-25 ft Sun/Partial	RHU LAN <i>Rhus lancea</i> African Sumac	Open, spreading habit; graceful, weeping outer branches. Dark green leaves are divided into willow-like 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 'Dra'</i> Draque Chinese Elm	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>Acrostichum japonense</i> Japanese Maple	An upright tree reaching 22' tall. Seeding grown holding large clusters of showy lavender-blue flowers more variable in form than named varieties. Leaves are green, with variable fall color. Consider depending on climate and site.
Tree: Accent Deciduous 15-20 ft Sun/Partial	RES CAL <i>Rhus californica</i> Alcalofa Buckeye	This local tree is one of the earliest plants to bud out in winter. Its bright green leaves and light gray branches sharply contrast with the tans and browns of late winter in the mountains. Canvases of fragrant wild to pinkish flowers appear in late spring. In late summer it drops its leaves except on intricate branch habit.
Tree: Accent Deciduous 20-35 ft Sun/Partial	ALM JUL <i>Albizia julibrissin</i> Silk Tree	This is a fast-growing shade tree tolerant of a variety of conditions that tends to be messy because of the dried legumes and spent flowers. It has a broad, dome-shaped crown, lustrous, finely veined leaves, and pink, puffball flowers.
Tree: Accent Evergreen 35 ft Sun/Partial	ARB HAR <i>Arbutus menziesii</i> Arbutus Menziesii	Often bark and habit similar to CA native Madrone (<i>A. menziesii</i>), but much easier to cultivate. Leaves are smaller, not as glossy, and flowers are pink, borne in pendulous clusters in summer. Fruit is large, red, quite ornamental. Wonderful, smooth and brown bark that peels off to reveal the green to tan new bark beneath.
Tree: Accent Deciduous 20-25 ft Sun/Partial	CER CAN <i>Cercis canadensis</i> Eastern Redbud	Cercis canadensis, 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 larger spread. It is particularly noted for its stunning pink-like rose-purple flowers which bloom profusely on bare branches in early spring (March-April).
Tree: Accent Deciduous 8-10 ft Sun	CIT EUR <i>Citrus limon 'Dwarf Eureka'</i> Dwarf Eureka Lemon	Tree lemon with bright yellow rind. Juicy, acidic flesh has few to no seeds. Neatly thorny. The leading commercial variety. Lemons require the best heat to them, making them excellent choice for cold-summer areas.
Tree: Accent Deciduous 20-25 ft Sun	LAG MUS <i>Lagerstroemia indica x fuxiae</i> Muskogee Crapemyrtle	The Muskogee Crapemyrtle is a hybrid between the Japanese Crapemyrtle (<i>Lagerstroemia fuxiae</i>) and the common Crapemyrtle (<i>Lagerstroemia indica</i>), which was developed by the US National Arboretum in 1978. The Muskogee Crapemyrtle produces long lasting clusters of light lavender flowers. Each cluster within the Muskogee
Tree: Accent Evergreen 25-30 ft Sun	LAG PAT <i>Lagotis patersonii</i> Pinecone Tree	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 late and bloom in the summer to fall. Following bloom, fuzzy brown cupules 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 'Royal Star'</i> Royal Star Magnolia	Early bloomer with large, fragrant, double white flowers appearing 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 Souther Magnolia	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 are pink, borne in pendulous clusters in summer. Fruit is large, red, quite ornamental. Wonderful, smooth and brown bark that peels off to reveal the green to tan new bark beneath.
Tree: Accent Evergreen 25-30 ft Sun	MIC CHA <i>Michelia champaca</i> Fragrant Champaca	Excellent ornamental tree displays an abundance of extremely fragrant yellow flowers over a long season. Mature to a bold, broad form. Toxic specimens for food or garden. Evergreen. Full sun. Slow grower to 25 to 30 feet tall and wide.

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Tree: Accent Deciduous 30-50 ft Sun/Partial	NYS SYL <i>Nyssa sylvatica</i> Black Gum Sour Gum	Early grown in coverage, 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 wild.
Tree: Accent Evergreen 4-6 ft Sun	OLE MON <i>Olea munitana 'Moon'</i> Little Olive 1-1/2' Olive	Bushy multi-stemmed, sterile dwarf olive with dark green leaves growing to 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 frost and drought tolerant once established. Non-fruiting variety.
Tree: Accent Evergreen 25-30 ft Sun/Partial	OLE SWH <i>Olea sarcocolla 'Swiss Hill'</i> Fruitless Olive	Evergreen tree with narrow gray foliage, grows to 25 feet tall by 10 wide. This is a fruitless selection, produces negligible fruit. Plant in full sun. Olive trees have a better appearance if planted in deep, rich soil. It is frost and drought tolerant once established.
Tree: Accent Evergreen 20-25 ft Sun	PAR DES <i>Parsonsia microphylla</i> Desert Museum Palo Verde	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 horticultural light.
Tree: Accent Deciduous 50-60 ft Sun/Partial	PIS CHI <i>Pistacia chinensis 'Keith Davy'</i> Chinese Pistache	Goodish shrub selected for reliable, but, fluorescent yellow-orange fall color zones 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 yedoensis 'Akabane'</i> Daybreak Flowering Cherry	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. 'Akabane' is a seedling selection of 'Akabane' with pink blooms, upright spreading habit and yellow fall color. Fragrant, early spring bloom. Soil salt tolerance poor. (USDA)
Tree: Accent Evergreen 7-8 ft Sun/Partial	QUE AGR <i>Quercus agrifolia</i> Coast Live Oak	Dome top and crooked branches. Dense foliage. OK soil tolerance for reclaimed water irrigation.
Tree: Accent Deciduous 7-8 ft Sun/Partial	QUE LAB <i>Quercus laevis</i> Valley Oak	The Valley Oak grows into the largest of North American oaks. It ranges over the full 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 produce a profound leafless silhouette in winter.
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 DWB <i>Citrus aurantiifolia 'Dwarf Bea'</i> Dwarf Bea's Seedless Lime	Heavy borne and juicy, lemon-sized fruit to winter to early spring. Grows into a rounded, densely branched, dwarf form. Excellent container plant for patios 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 peeling, highly ornamental fruit one 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 FLY <i>Diospyros deltoidea 'Fuyu'</i> Fuyu Persimmon	Fuyu will set a measurable 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 Gailey as a pollinator.
Tree: Fruit Deciduous 20 ft Sun	MAL FUJ <i>Malus 'Fuji'</i> Fuji Apple	Medium to large, late season fruits. Firm flesh, very sweet Fuji stores well.
Tree: Fruit Evergreen 30-40 ft Sun	PER AHA <i>Persea americana 'Hass'</i> Hass Avocado	Not recommended for Palo Alto (Sunset) Needs good drainage Regular water Deep soil moist but not wet Tends to bear fruit in alternate years
Tree: Fruit Deciduous 10-15 ft Sun	PRU DUL <i>Prunus dulcis</i> Almond	Best flowering and fruiting is in full sun. Grows well in sandy soils. Avoid heavy soils. 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.

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Tree: Fruit Deciduous 10 ft Sun	PUN WON <i>Punica granatum 'Wonderful'</i> Fruiting Pomegranate	Beautiful landscape specimen that bears delicious fruit! Foliage-like, upright branches display large orange-red blooms, then large luscious-fruit; needs least to produce. Great shrub, small tree or espalier. Deciduous. Full sun. Moderate grower.
Tree: Evergreen 3-4 ft Sun/Partial	CYC REB <i>Cycas revoluta</i> Sage Palm	One of the hardiest cycads and is frost hardy enough to be used throughout California except the Sierra 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 covers will form within the leaves.
Shrub: Tall Evergreen 10-15 ft Sun/Partial	CEA RAY <i>Ceanothus griseus 'Ray Hartman'</i> Ray Hartman Wild Lilac	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 tiny blue flowers, mostly free from pests. With age the crown will enlarge and form a trunk, plant covers will form within the leaves.
Shrub: Tall Evergreen 10-15 ft Sun/Partial	FRE PAC <i>Fremontodendron 'Pacific Sunset'</i> Pacific Sunset Flannel Bush	Flowers are fairly orange, supposedly larger, leaves are slightly more lobed than 'California Glory'. Fragrance much like that of Rainbow Popicles, 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 4 ft Sun	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 quail in the winter.
Shrub: Tall Evergreen 10-15 ft Sun	NER OLE <i>Nerium oleander 'Sister Agnes'</i> White Oleander	Moderate to fast growing, low maintenance evergreen. Narrow, leathery, semi-glossy, dark green leaves are attractive in all seasons. Flowers bloom late spring to fall hummingbirds, and the Cluster and Spire. 'Sister Agnes' is the most vigorous of the oleander with single white blooms. May grow 20' tall, usually kept at 10-15 ft high.
Shrub: Tall Evergreen 8-10 ft Sun	PRU BHT <i>Prunus caroliniana 'Monis'</i> Bright N' Tigh' Carolina	An outstanding compact evergreen selected 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 receiving full sunlight to
Shrub: Med Evergreen 4-6 ft Sun/Partial	CAR ELI <i>Carpenteria californica 'Elsabeth'</i> Elsabeth Bush Anemone	Larger and more profuse flowering than species. Seem to late spring flowers in clusters, resembling white roses, cover dark green foliage. Likes well-drained garden conditions with part (afternoon) shade, doing well near the sea. Water in summer until well-established, leaf edges go brown if too dry.
Shrub: Med Evergreen 3-4 ft Sun	NER ODW <i>Nerium oleander 'Dwarf White'</i> Dwarf White Oleander	very hardy and vigorous, performs better than dark red Dwarf White Oleander
Shrub: Med Evergreen 3-4 ft Sun	NER OLR <i>Nerium oleander 'Little Red'</i> Dwarf Red Oleander	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 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 leathery look. As with the
Shrub: Med Evergreen 4-6 ft Sun	ROM COU <i>Romneya coulteri</i> Muttli Poppy	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. Hugs 6-8" wide white flowers have crinkly, crepe paper petals and a globular cluster of deep yellow stamens at the center. Stunning cut flower.
Perennial Evergreen 1-2 ft Sun/Partial	ACH SAB <i>Achillea 'Salmon Beauty'</i> Salmon Yarrow	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	This selection of our native Yarrow was made on the Sonoma County coast. Deep green foliage and particularly dense flowers are its sport. 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 creep between stone potts.
Perennial Evergreen 1 ft Sun/Partial	ANI RED <i>Anigraonites Big Red'</i> Big Red Kangaroo Paw	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, longest lasting.

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Perennial Deciduous < 12 in Sun/Partial	EPI SEL <i>Equisetum arvense/terrestris</i> Silent Sabot Multiple California	Dense, silvery leaves offset tubular scarlet tube summer plants purple haze. Plant or clusters to have effect. Best garden give a sun and occasional water. Beautiful and grasses or along a wall where it can self 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>Eriogonum californicum</i> California Pappi	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	A new color for this outstanding western U.S. native perennial. Also masses of deep pink flowers are borne on long thin stems until the slightest breeze. Naturally deep tap root guarantees it takes heat and drought it stands. Trim for repeat blooms, cycles.
Perennial Evergreen < 12 in Sun/Partial	ICI DOU <i>Ikaria douglasiana 'Canyon Snow'</i> Canyon Snow Pacific Coast	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 Deciduous 4 ft Sun	LUP ALB <i>Lupinus albus</i> Silver Bush Lupine	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 cover 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 adult butterflies.
Perennial Evergreen 2-3 ft Sun/Partial	MON AUR <i>Monarda aurantiaca</i> Sticky Monarda/lover	This local shrubby Monarda flower is one of the best perennials you can have in your garden for wildlife. Its apical orange flowers are an important nectar source for butterflies, bees, and the Cluster and Spire. 'Sister Agnes' is the most vigorous of the oleander with single white blooms. May grow 20' tall, usually kept at 10-15 ft high.
Perennial Deciduous 2-4 ft Sun	PER LUJ <i>Penstemon 'Blue Star'</i> Russian Sage	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 bell-shaped blue flowers appear summer through early fall along the coast. Cut back to the ground in late fall.
Perennial Evergreen 2 ft Sun	SAL BEE <i>Salvia 'Blue Bird'</i> Bird's Blue Sage	The long-growing Sage is a showy plant for a bank cover or the front of a bed. Fuzzy 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 splendens</i> Hummingbird Sage	This sage is native to the hills of central and southern California, including San Bruno Mountain. The showy, fragrant, incandescent flowers are very attractive to hummingbirds. It takes sun or shade and is great under oak. The foliage will reach a foot tall, while the flowering spikes will top 3 feet. Will grow on a large patch in time.
Perennial Deciduous -12 in Sun/Partial	SIS BEL <i>Sisymbrium irio 'Wayne's Dwarf'</i> Blue Eyed Grass	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 one full or part sun. A native of California meadows.
Succulent Evergreen 3-4 ft Sun/Shadow	AGA NOV <i>Agave attenuata 'Nova'</i> Blue Fox Tail Agave	Multi-stem and has wider leaves than A. attenuata and the flower stalk is about 3-4 feet high 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, average moisture, blue or gray or
Evergreen 6-10 ft Sun	ALD BAM <i>Alcea barbara 'Medusa'</i> Mammoth Tree Alcea	A medium sized slow growing upright tree able to 9 plus feet tall with heavy branching stems bearing thin 18 inch long pink green rubber 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.
Evergreen 4-6 ft Sun	ALD PIC <i>Alcea pictifolia</i> Fox Aloe	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 full sun, but away from the hottest afternoon sun and water occasionally during summer months.
Succulent Evergreen 2-3 ft Sun	HES PAR <i>Hesperaloe parviflora</i> Red Yucca	Tall spikes hold deep rose-pink flowers almost year-round; effective plant for rock garden, landscape accent, or in containers. An evergreen perennial, best used with other desert-like plants. Full sun. Moderate growth to 3 to 4 feet tall and wide; flower stalks to 4 to 6 feet.
Grass Sun/Partial	AGR PAL <i>Agrostis pallens</i> Sun Drop Bare Grass	This small perennial barmgrass could be utilized as a spring lawn, goes somewhat dormant in summer, will probably tolerate wet summer conditions if desired. Leaves close to the ground but the flowering stems reach up to two feet. Very delicate, only show in masses. Grows in part shade, and full sun.

DJ SANGH TEMPLE
PLANT LIST
JUNE 25, 2021



Grass Evergreen 2 ft Sun/Partial	ARI PUR <i>Aristida purpurascens</i> Purple Tree Awn	A grass lawn green grass, small clumps of green stems with purple haze. Plant or clusters to have effect. Best used along a narrow strip, walk-way or wall. Good under garden art. Purple three own grass is a perennial grass of the Kangaroo profile that grows in many grassy patches throughout Southern California.
Grass Deciduous 2-3 ft Sun	BOU BLO <i>Bouteloua gracilis 'Blonde Ambition'</i> Blonde Ambition Blue	Selected by renowned plantation David Soliman of High Country Gardens for its effect. Best in Santa Fe. This showy selection of Blue grama grass has huge chertaceous flowers that dance above the foliage. They mature into long-bladed blade seedheads that add
Grass Evergreen 1-2 ft Sun/Partial	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 long thin stems are trained to form a carpet that tolerates moderate foot traffic. A good plant on a wild ground and a fairly dry situation to do its best, but will take a little extra water. Attracts Hummingbirds and adult butterflies.
Grass Evergreen 6-8 ft Sun/Partial	CAR PRA <i>Carex proserpinacoides</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 foot traffic. A good plant on a wild 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 tufts 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 arch gracefully from the weight of clusters of small brown flowers of the tips. Drought tolerant.
Grass Evergreen 2-3 ft Sun/Partial	CHO TEC <i>Chorizanthe tectorum</i> Small Cape Rush	This beautiful species of grass is a clump of thin grassed round leaves, with drooping, jointed stems. Brown-black seed heads appear at the end of each leaf in summer and spread to a wider and longer form. It is a drought-tolerant, large scale grass-equivalent in the back of a border, as a focal point planting, or as a low maintenance grass.
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 gray-green clump. Leaves are about 1/8" wide. Rather open flowered heads follow in summer. Tough, adaptable, drought tolerant. Definitely doesn't like poor drainage, though. Deer resistant.
Grass Evergreen 2 ft Sun/Partial	FES SIS <i>Festuca sibirica 'Siskiyou Blue'</i> Siskiyou Blue Fescue	A selection from Berkeley Botanic Garden. It reaches 2 feet tall 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. sibirica and the non-native F. ovina-derived. It's not invasive.
Grass Evergreen 1-2 ft Sun/Shadow	JUN ELK <i>Juncus patens 'ER Blue'</i> ER Blue California Gray Rush	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 'Canyon Prince'</i> Canyon Prince Wild Ryegrass	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 wheat colored blooms. It spreads by rhizomes but not as aggressively as 'Strawcut'.
Grass Evergreen 1 ft Sun/Partial	LIB PER <i>Libinia peregrina</i> Sand Iris	A creeping sand-like or grass-like plant grows 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, average moisture, blue or gray or
Grass Evergreen 3 ft Sun	MUH RIG <i>Muhlenbergia rigens</i> Deer Grass	Forms dense tight clumps of narrow bright green leaves up to 3 feet tall. Stender flower stalks are erect at first, then leaning can reach 5 ft.
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 low species, this grass beauty reveals itself in a mass.
Groundcover Sun/Partial	DYM MAR <i>Dymalis margarita</i> Silver Carpet	This is a slowly spreading, very flat (just a few inches tall of bed) 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/Shadow	BIG CAP <i>Bignonia capreolata</i> Tangerine Creeper	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
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1008 WELER ROAD
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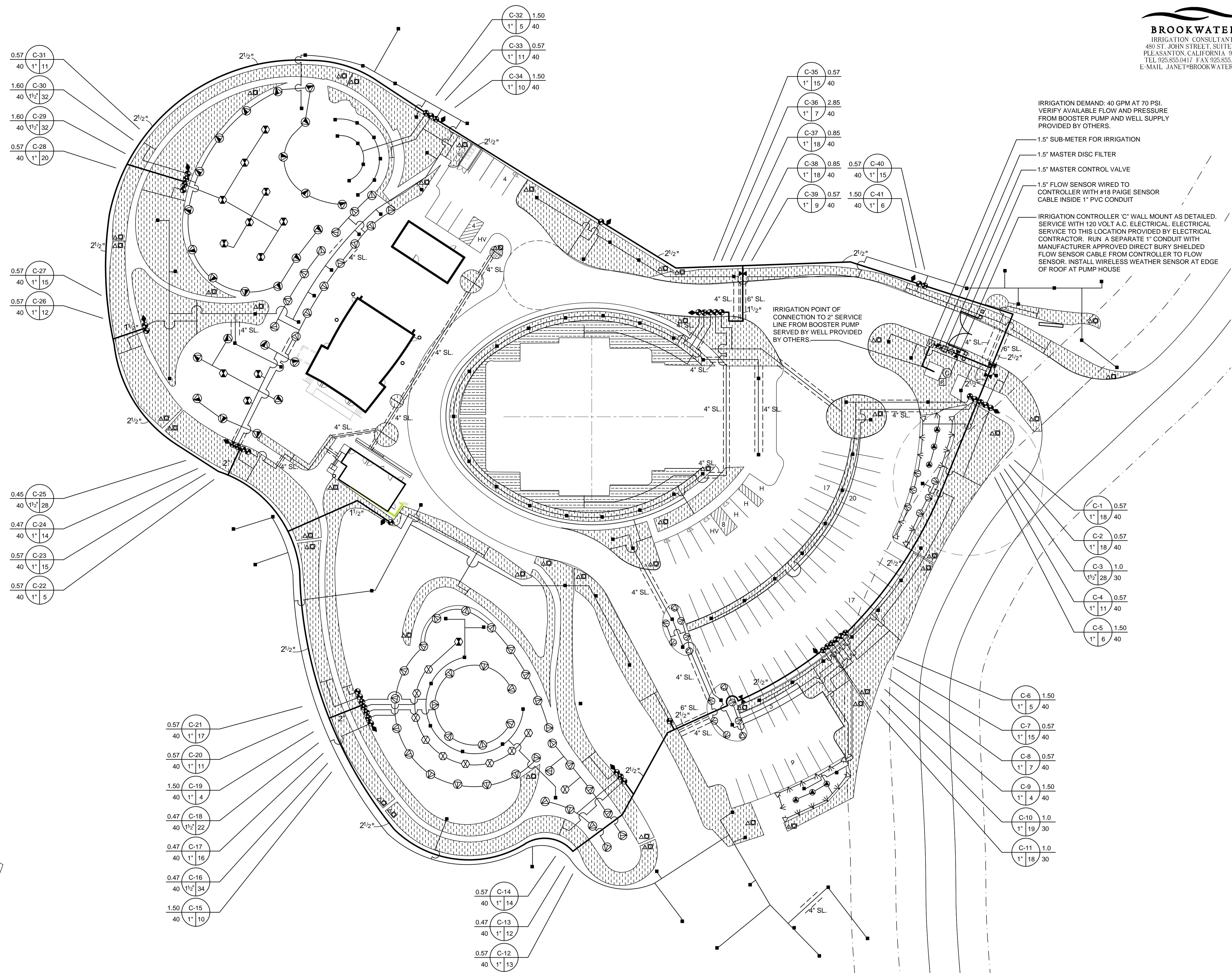
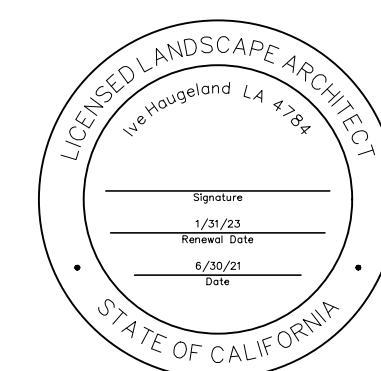
REVISIONS:		
NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

PRELIMINARY PLANTING PALETTE

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

DRAWING NO.:

L3.3



IRRIGATION DEMAND: 40 GPM AT 70 PSI.
 VERIFY AVAILABLE FLOW AND PRESSURE
 FROM BOOSTER PUMP AND WELL SUPPLY
 PROVIDED BY OTHERS.

1.5" SUB-METER FOR IRRIGATION

1.5" MASTER DISC FILTER

1.5" MASTER CONTROL VALVE

1.5" FLOW SENSOR WIRED TO
 CONTROLLER WITH #18 PAIGE SENSOR
 CABLE INSIDE 1" PVC CONDUIT

IRRIGATION CONTROLLER 'C' WALL MOUNT AS DETAILED.
 SERVICE WITH 120 VOLT A.C. ELECTRICAL. ELECTRICAL
 SERVICE TO THIS LOCATION PROVIDED BY ELECTRICAL
 CONTRACTOR. RUN A SEPARATE 1" CONDUIT WITH
 MANUFACTURER APPROVED DIRECT BURY SHIELDED
 FLOW SENSOR CABLE FROM CONTROLLER TO FLOW
 SENSOR. INSTALL WIRELESS WEATHER SENSOR AT EDGE
 OF ROOF AT PUMP HOUSE

IRRIGATION POINT OF
 CONNECTION TO 2" SERVICE
 LINE FROM BOOSTER PUMP
 SERVED BY WELL PROVIDED
 BY OTHERS.

MAINLINE AND DEVICES ARE SHOWN OUTSIDE
 OF PLANTING OR COBBLE AREAS FOR
 GRAPHIC CLARITY. MAINLINE WILL BE PLACED
 ON ADJACENT BACK OF CURB, PLANTING
 AREAS OR SLEEVES

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
1	2021.04.30	USE PERMIT & ASA SUBMITTAL

DRAWING TITLE:
**PRELIMINARY
 IRRIGATION PLAN**

PROJECT NO:
 XXX

SCALE:
 XX

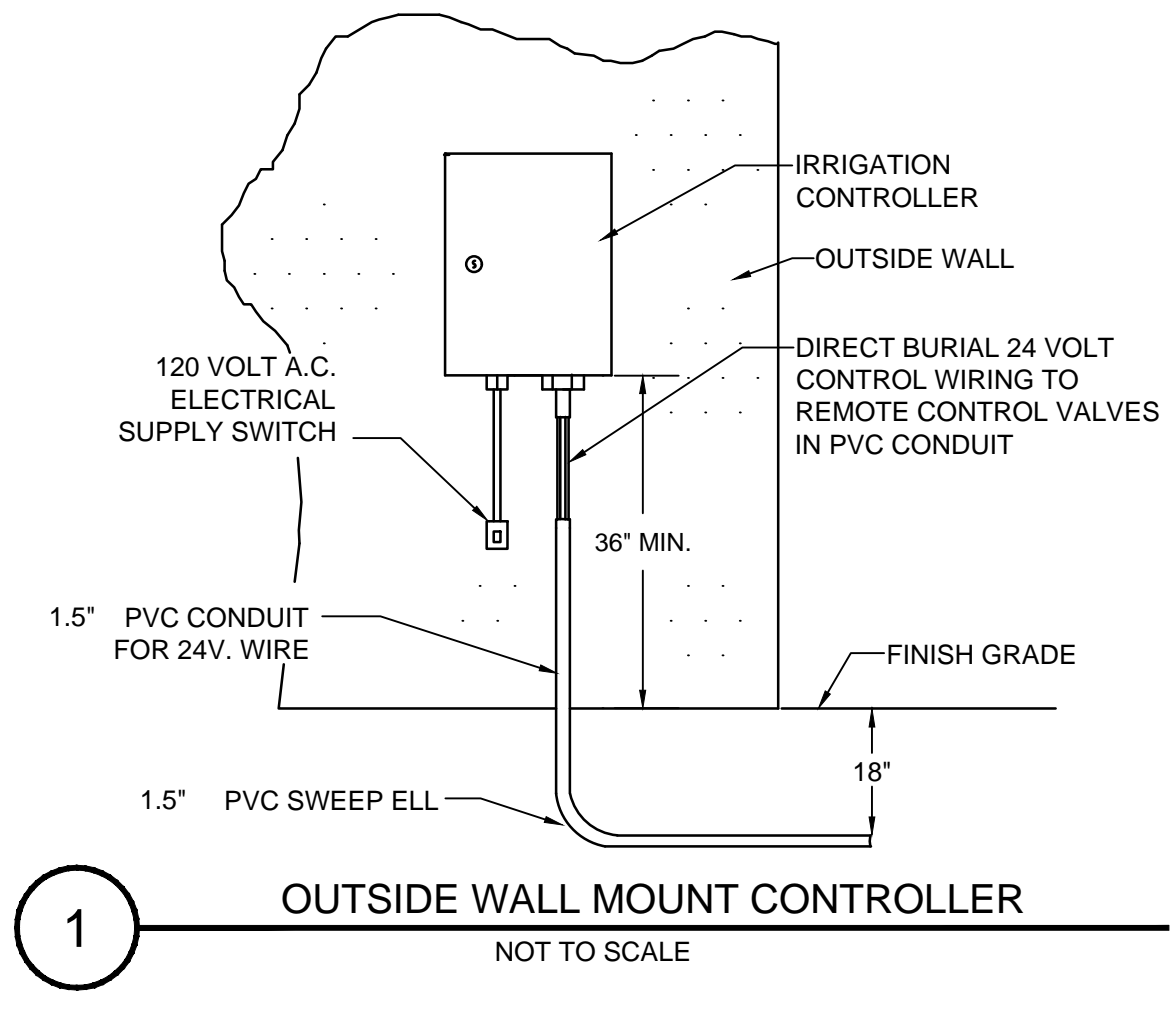
DRAWN BY:
 XX

REVIEWED BY:
 XX

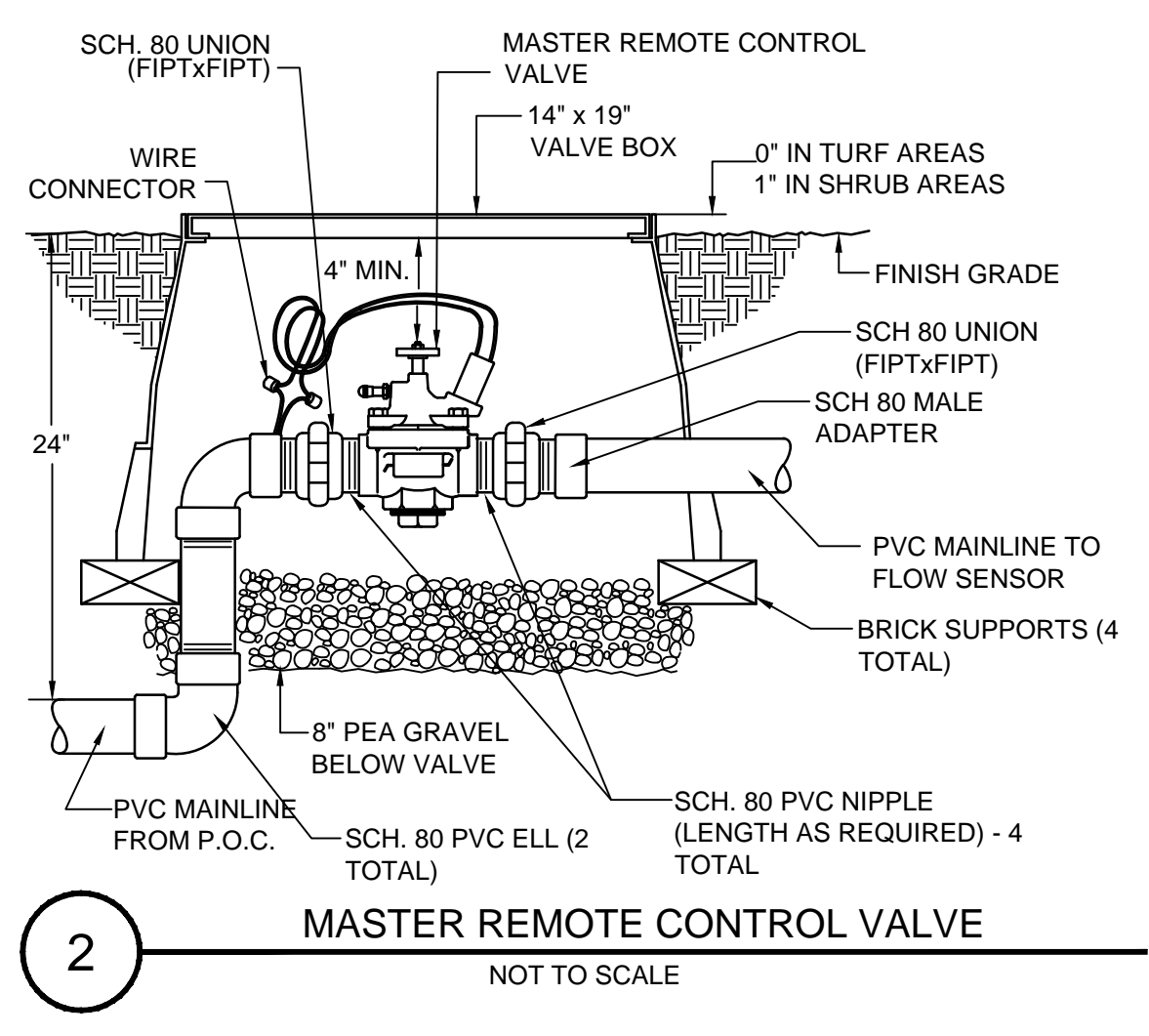
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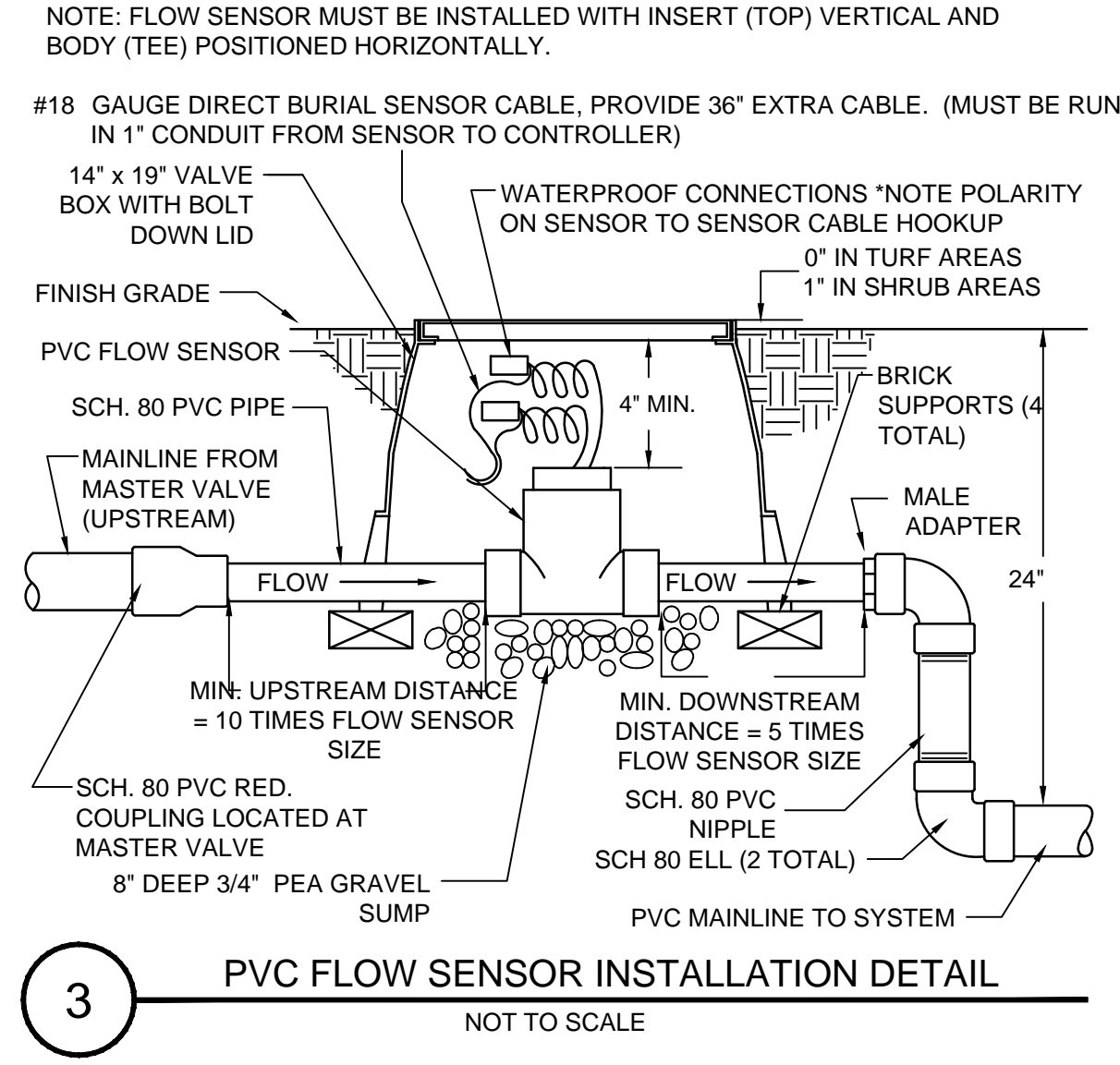
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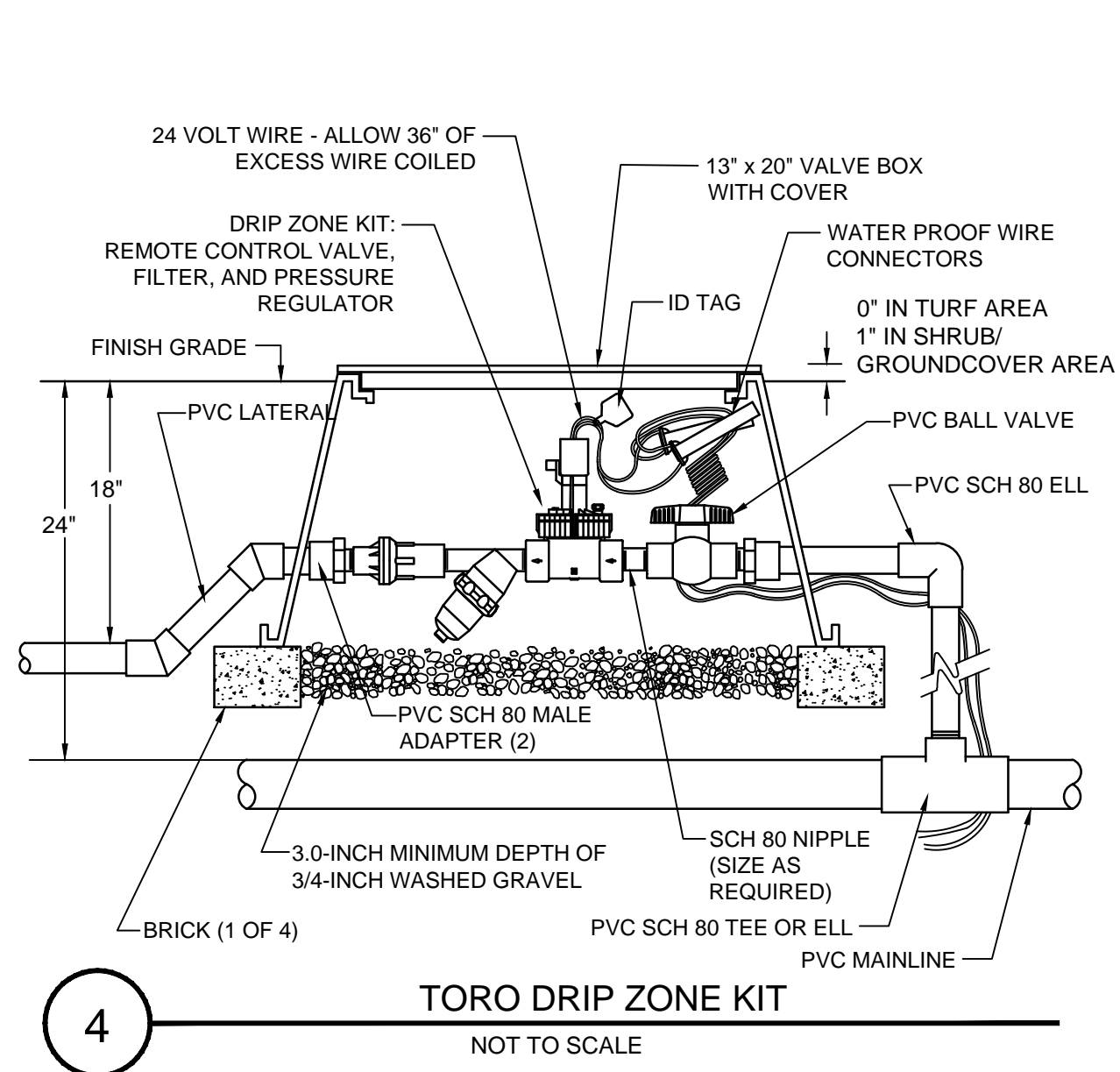
1 **OUTSIDE WALL MOUNT CONTROLLER**
NOT TO SCALE



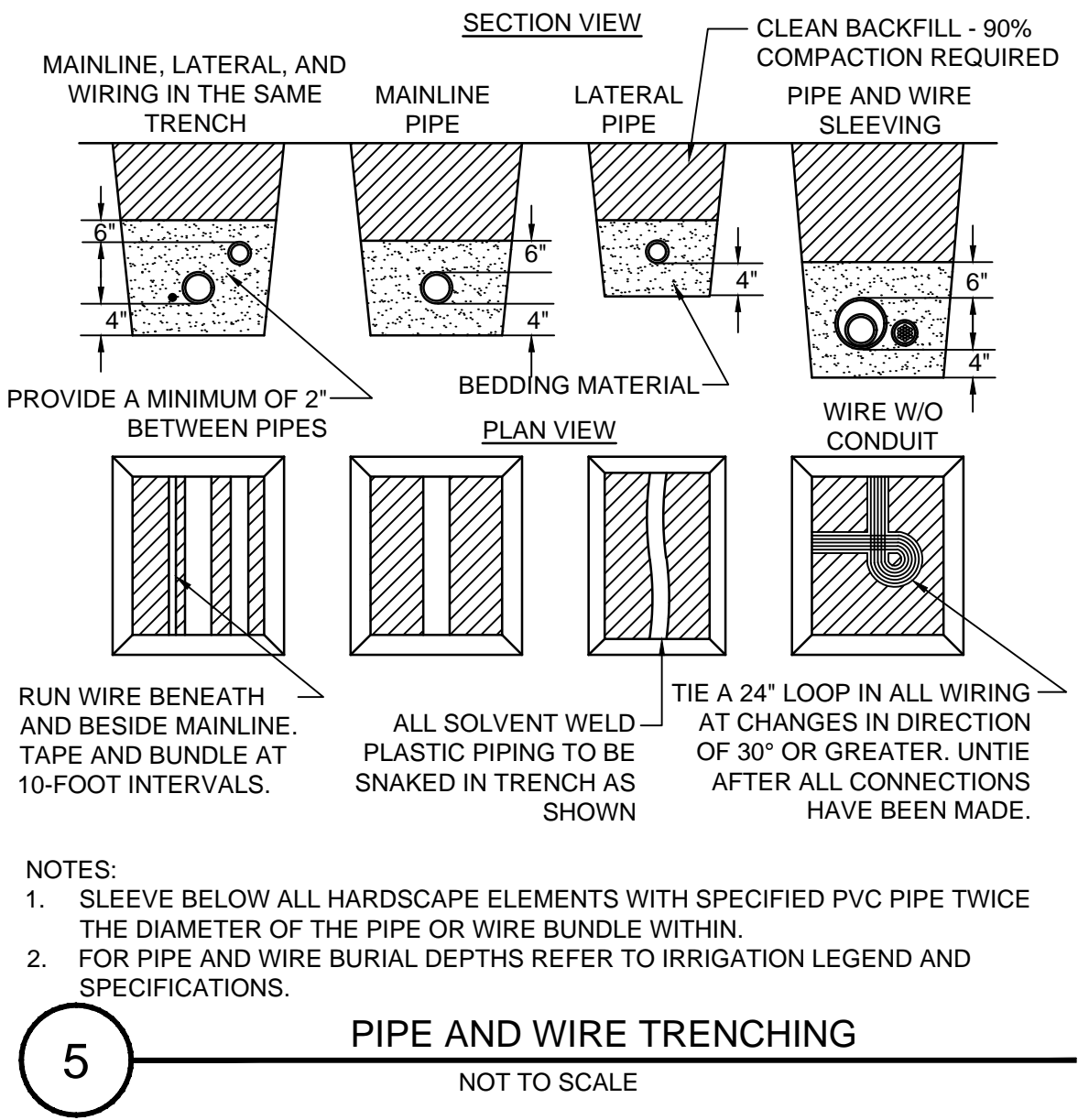
2 **MASTER REMOTE CONTROL VALVE**
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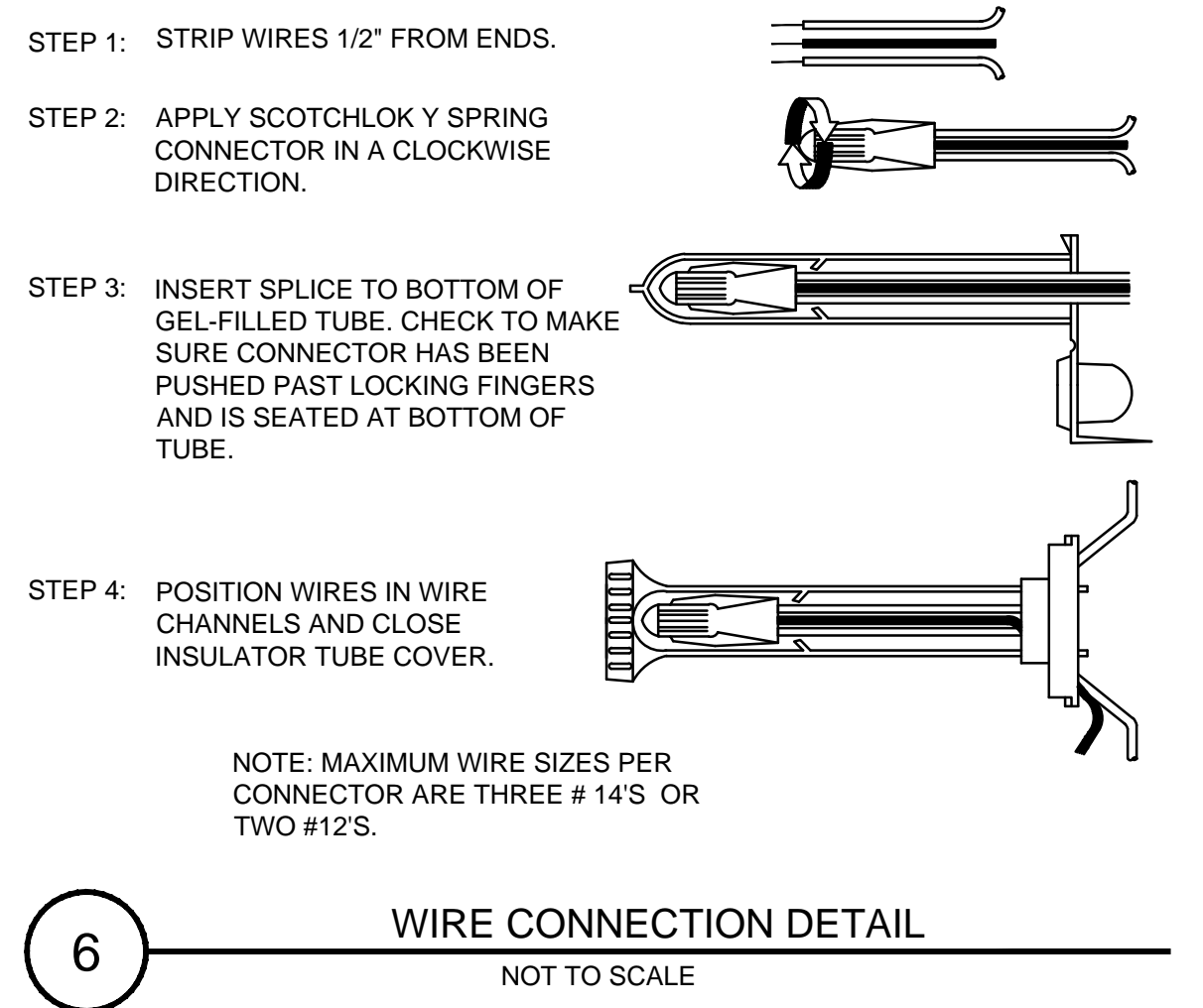
3 **PVC FLOW SENSOR INSTALLATION DETAIL**
NOT TO SCALE



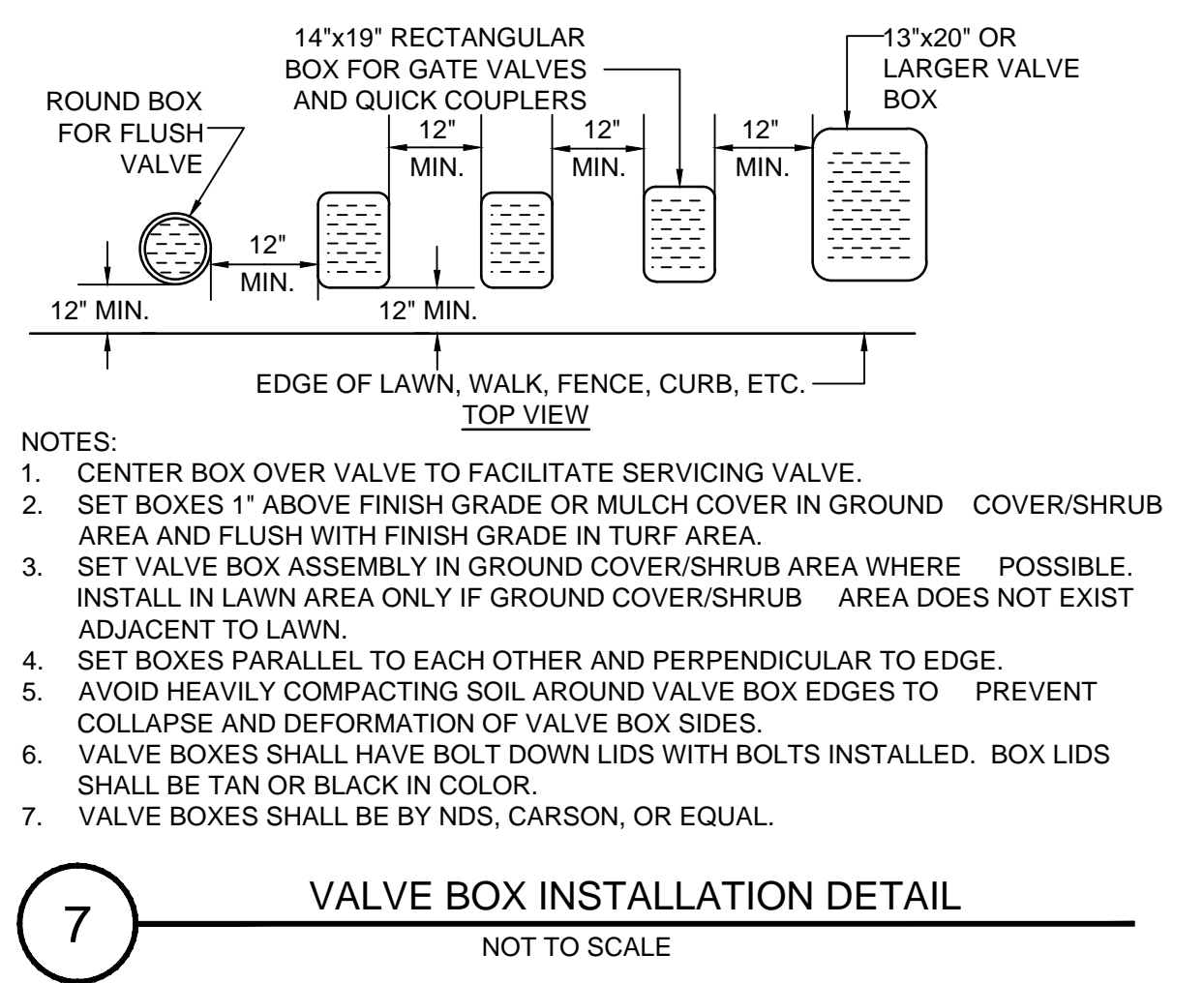
4 **TORO DRIP ZONE KIT**
NOT TO SCALE



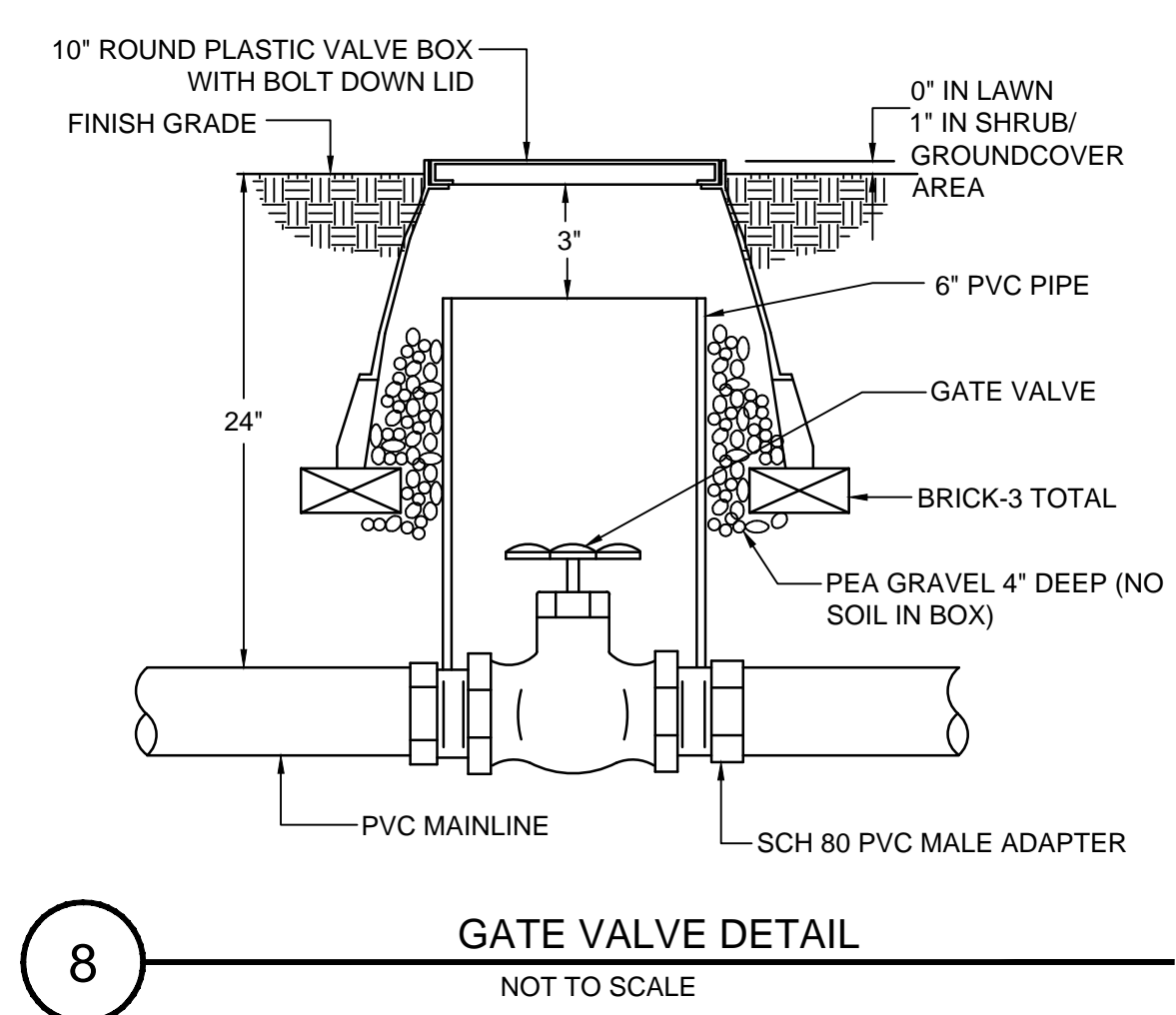
5 **PIPE AND WIRE TRENCHING**
NOT TO SCALE



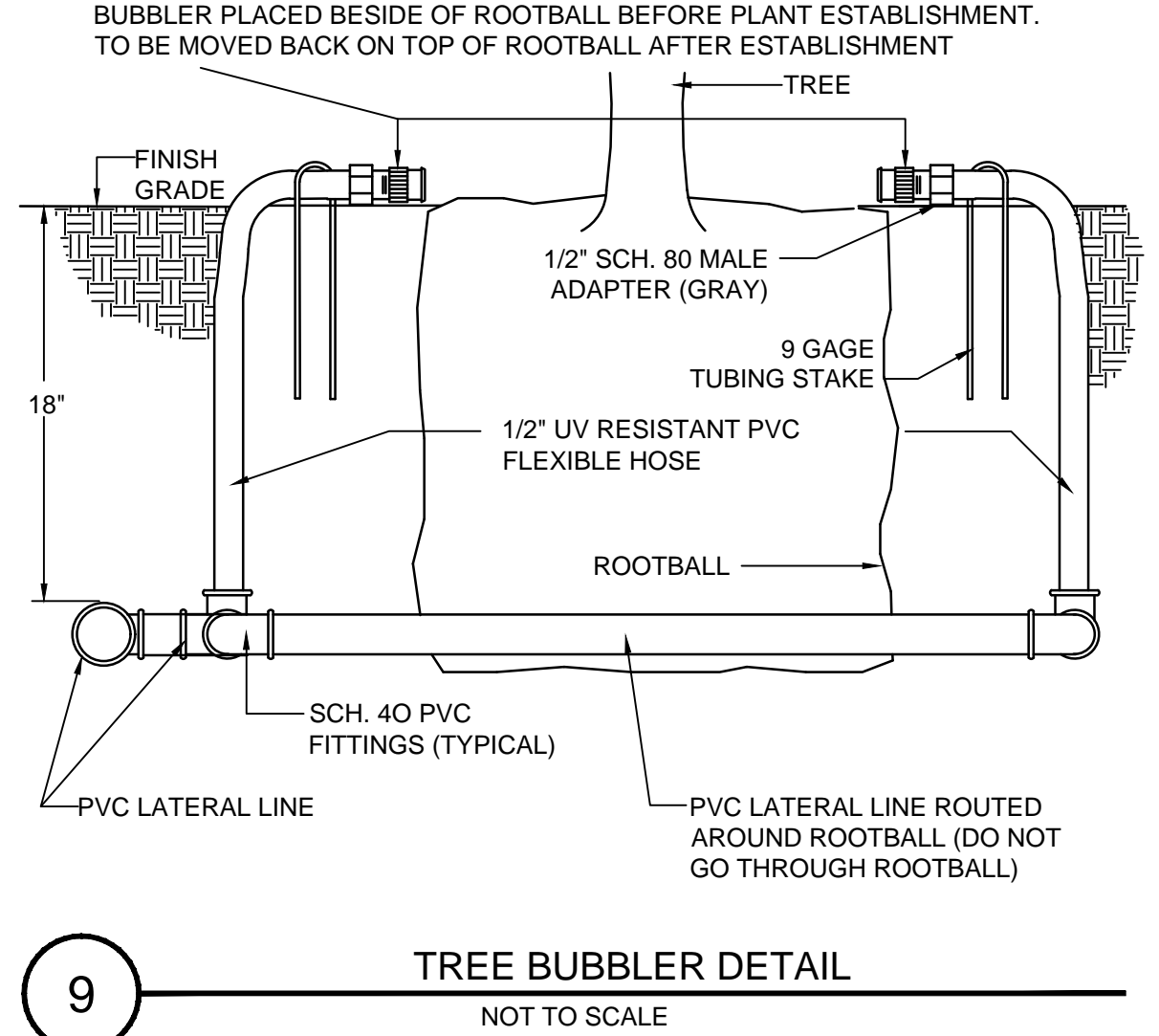
6 **WIRE CONNECTION DETAIL**
NOT TO SCALE



7 **VALVE BOX INSTALLATION DETAIL**
NOT TO SCALE



8 **GATE VALVE DETAIL**
NOT TO SCALE



9 **TREE BUBBLER DETAIL**
NOT TO SCALE

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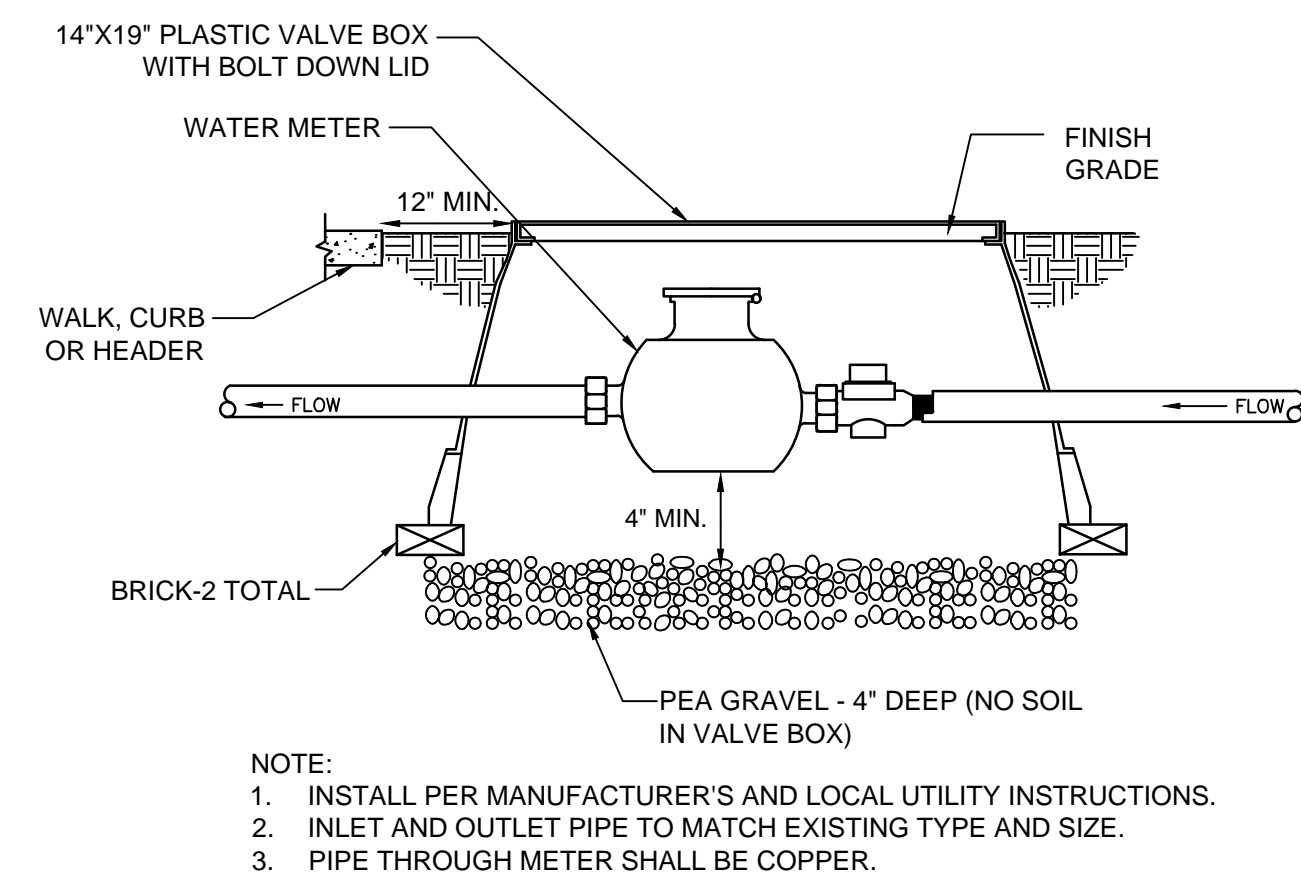
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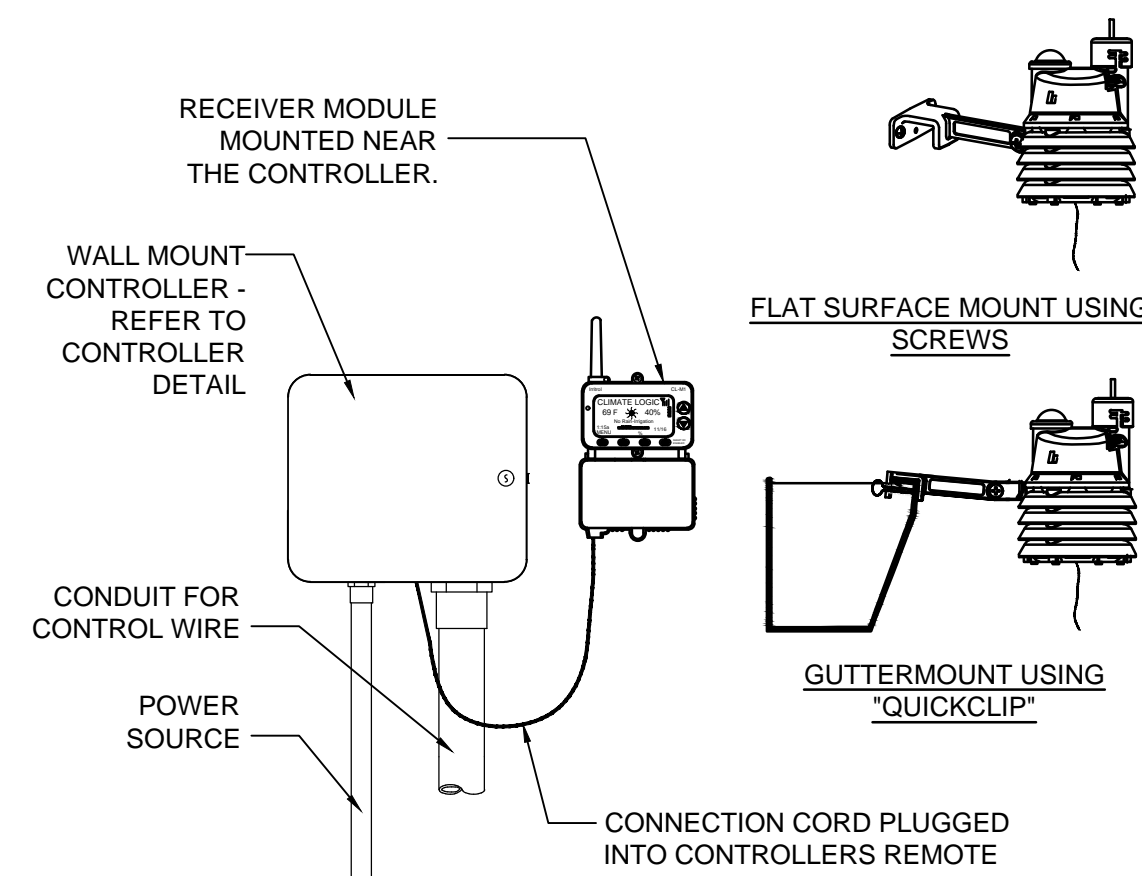
DRAWN BY:
xx

REVIEWED BY:
xx

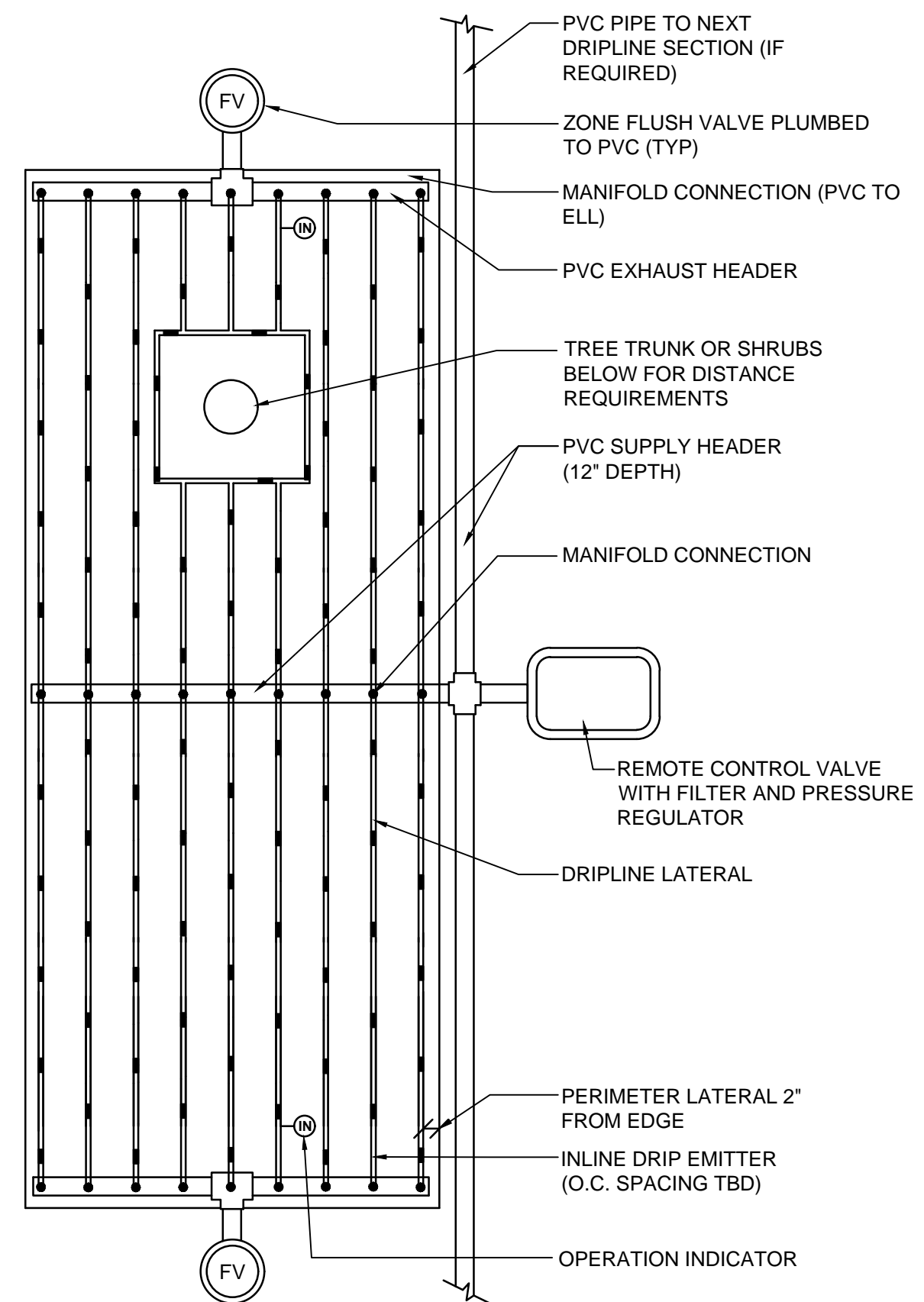
ISSUE DATE:



10 TYPICAL WATER METER INSTALLATION
NOT TO SCALE

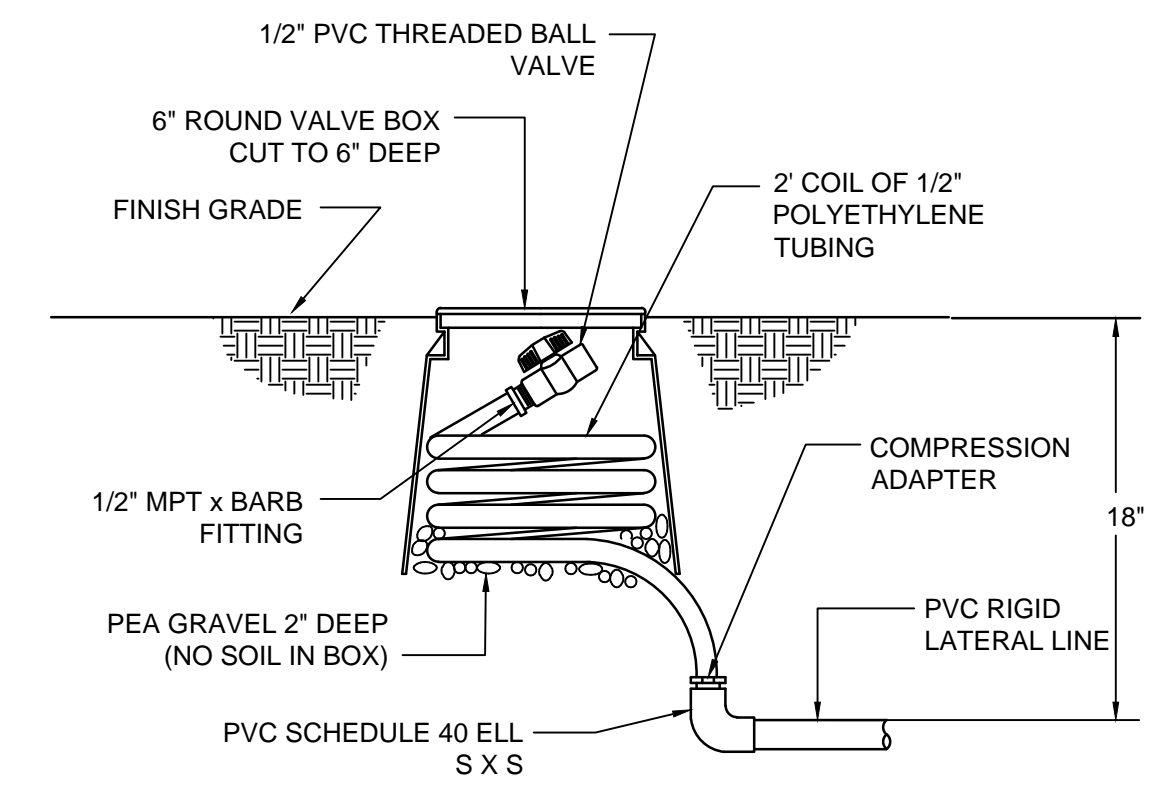


13 IRRITROL CLIMATE LOGIC WEATHER SENSOR
NOT TO SCALE

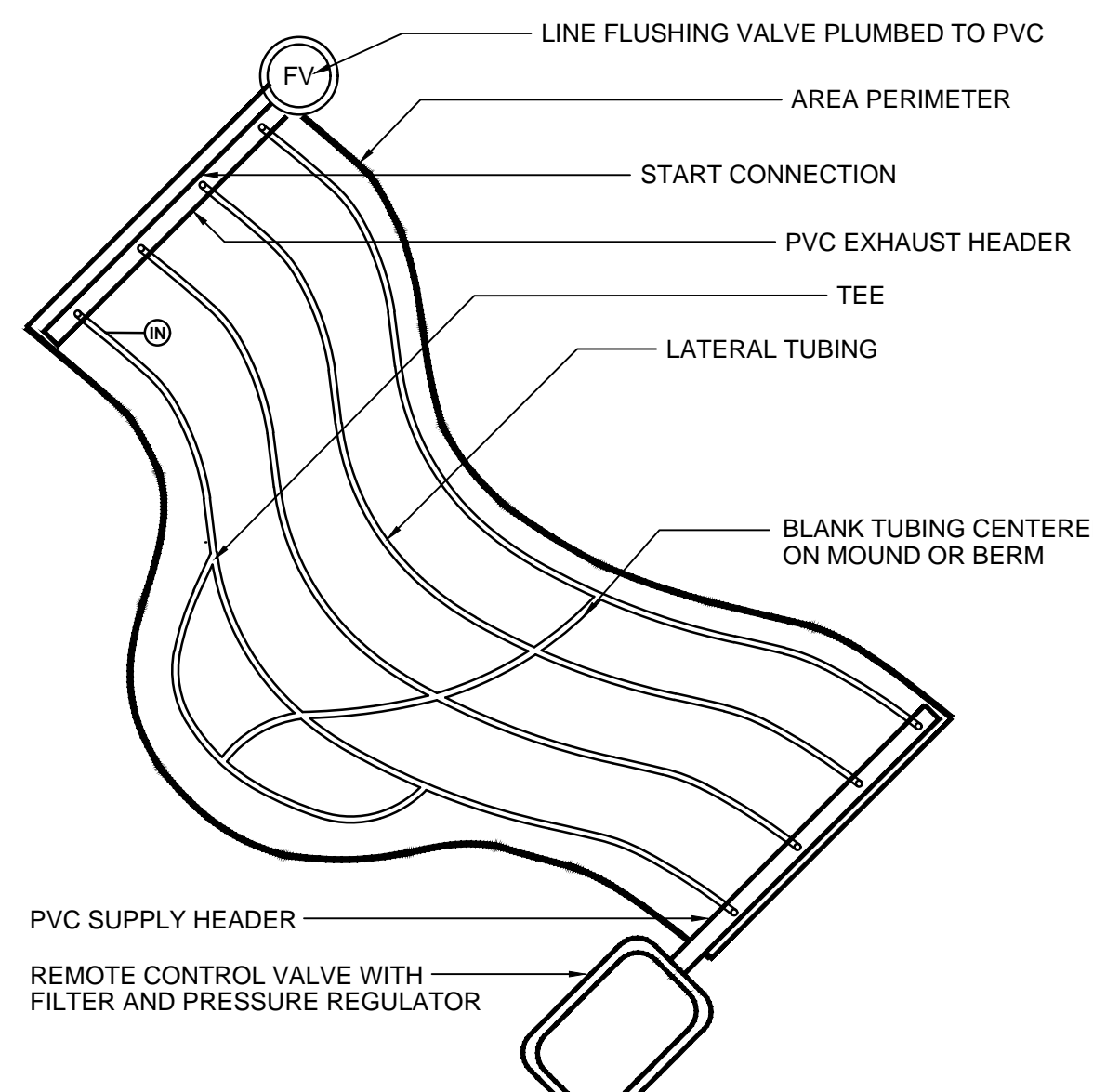


MINIMUM 12" CLEARANCE AROUND ROOTBALL OF NEWLY PLANTED TREES; 6 FT. TYPICAL / 4 FT. MINIMUM CLEARANCE AROUND TRUNKS OF EXISTING TREES; 3 FT. TYPICAL CLEARANCE AT EXISTING SHRUBS TO REMAIN

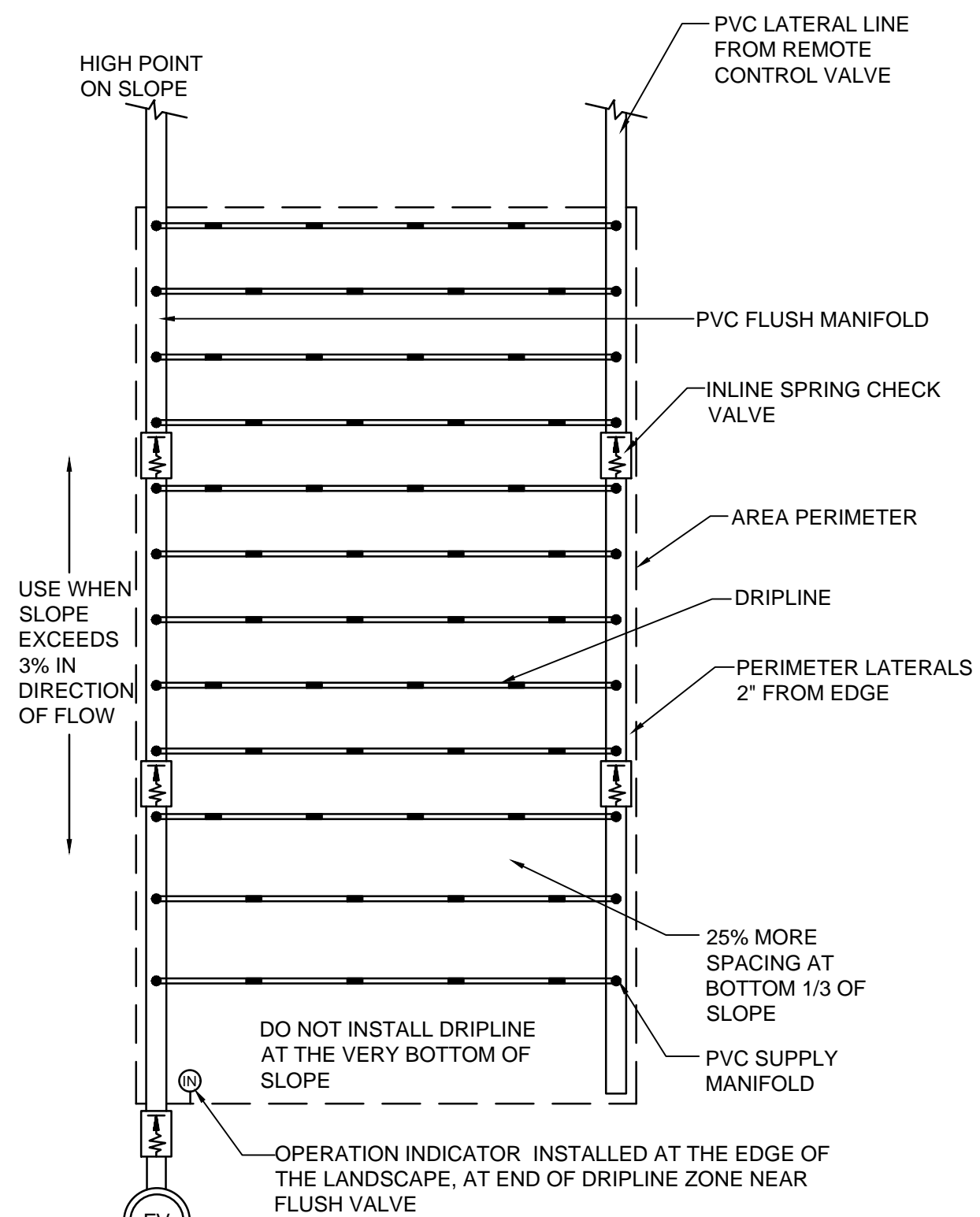
16 CENTER FEED INLINE DRIP LAYOUT
NOT TO SCALE



11 MANUAL FLUSH VALVE DETAIL
NOT TO SCALE

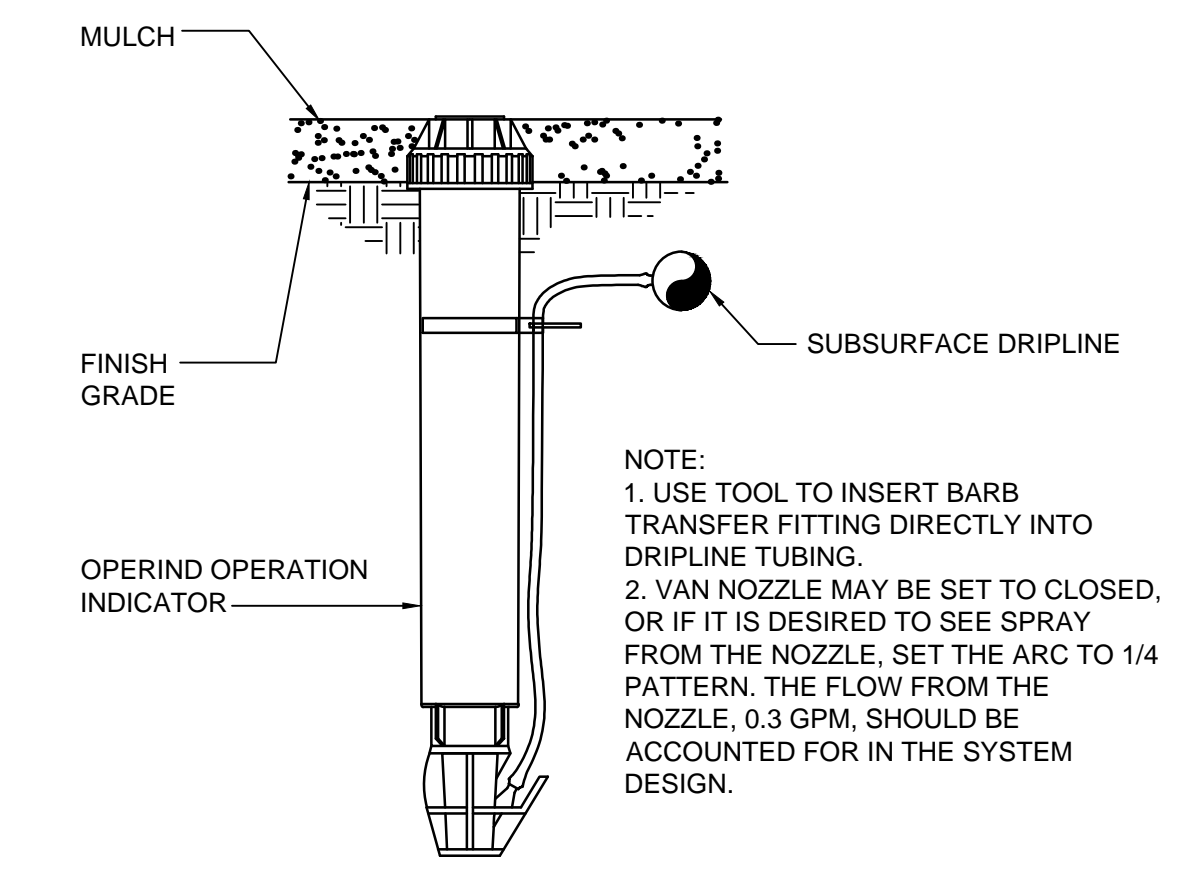


14 IRREGULAR AREAS: ODD CURVES
NOT TO SCALE

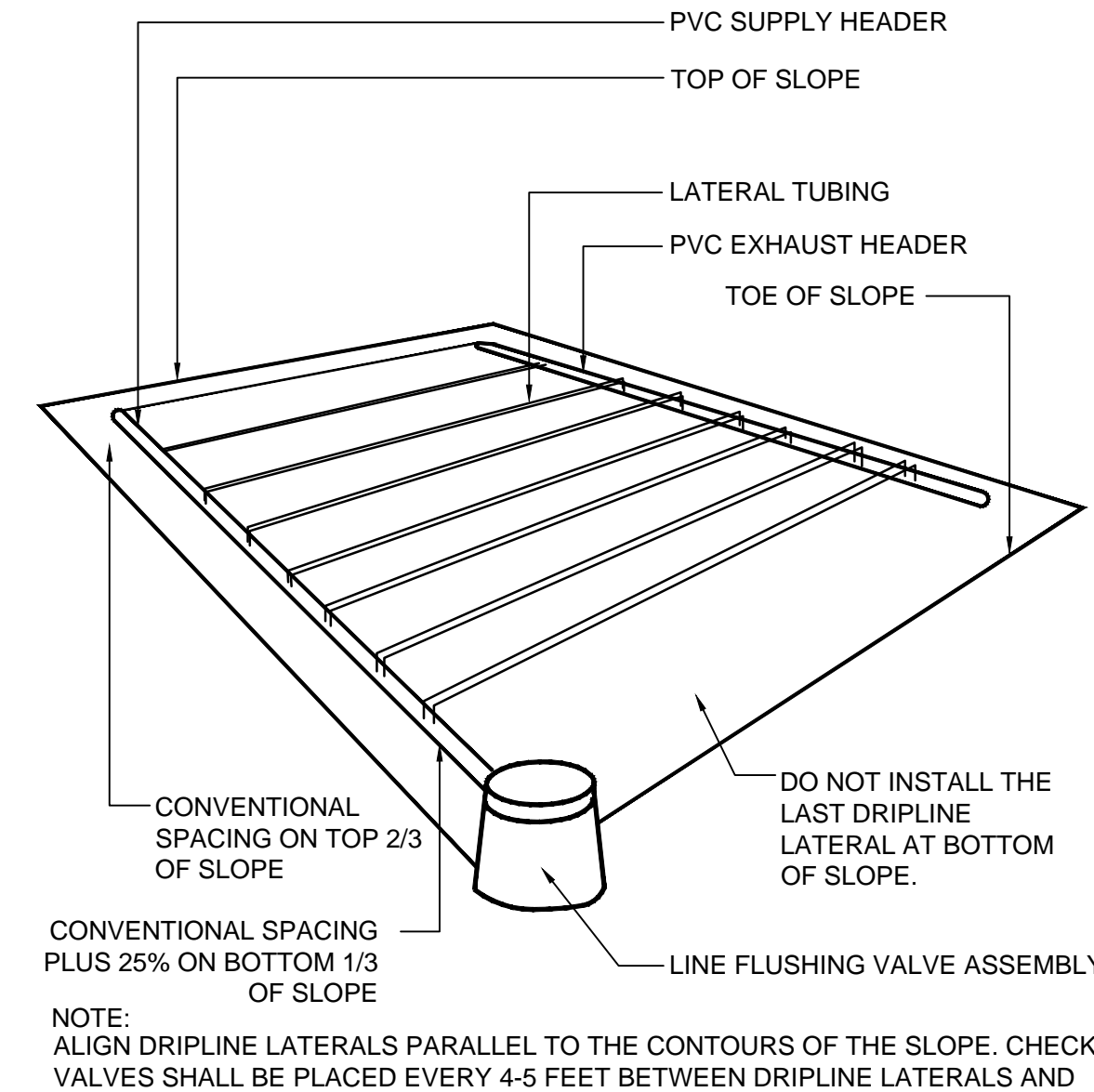


USE WHEN SLOPE EXCEEDS 3% IN DIRECTION OF FLOW

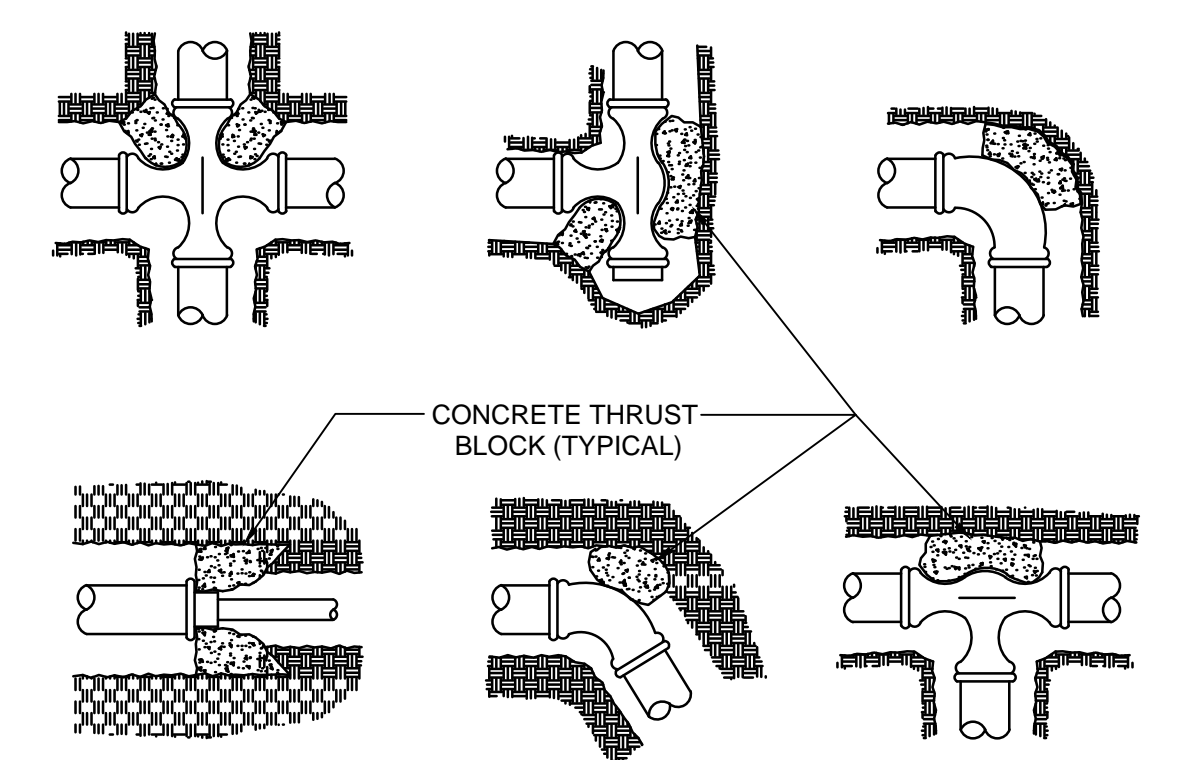
17 INLINE DRIP LAYOUT FOR SLOPES
NOT TO SCALE



12 RAIN BIRD OPERIND OPERATION INDICATOR
NOT TO SCALE



15 INLINE DRIP SPACING LAYOUT ON SLOPE
NOT TO SCALE

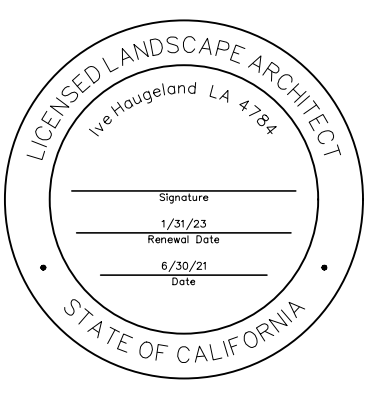


INSTALL MAIN LINE AS PER MANUFACTURERS INSTALLATION GUIDE. SIZE OF CONCRETE THRUST BLOCKS SHALL BE PER MANUFACTURERS INSTALLATION GUIDE.

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



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ISSUE DATE:

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L3.7

WATER EFFICIENT LANDSCAPE WORKSHEET

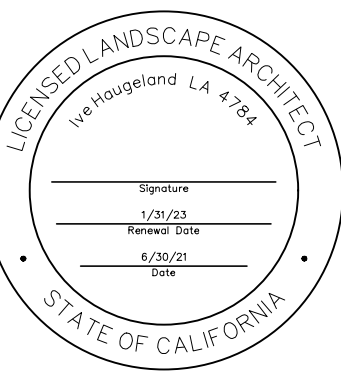
Reference Evapotranspiration (Eto) **45.3**

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
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%
TOTALS (REGULAR LANDSCAPE AREAS)										76,926	29,926	840,488	100.0%
SPECIAL LANDSCAPE AREA										0	0	0	0.0%
TOTALS (SPECIAL LANDSCAPE AREAS)										0	0	0	0.0%
TOTALS FOR ALL AREAS										76,926	29,926	840,488	100%

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%
TOTAL	76,926	100.0%

**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%



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
2021.04.30		USE PERMIT & ASA SUBMITTAL

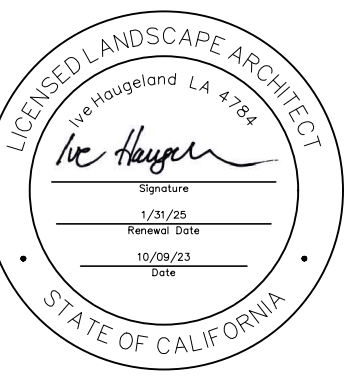
DRAWING TITLE:
PRELIMINARY IRRIGATION WATER USE CALCULATIONS

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

DRAWING NO:

L3.8

CITY OF MILPITAS LANDSCAPE WATER USE STATEMENT	
PROJECT NAME:	DJ Sangh
PROJECT ADDRESS:	1000 Weller Rd Milpitas, CA 95035
PREPARED BY:	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>	
PART ONE	MAXIMUM APPLIED WATER ALLOWANCE (MAWA)
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
LANDSCAPE WATER ALLOWANCE	972,244.64 GALLONS PER YEAR
TOTAL ACRE FEET	2.98 ACRE FEET
PART TWO	ESTIMATED TOTAL WATER USE (ETWU)
(AVERAGE ETAF AND ETWU FROM WATER EFFICIENT LANDSCAPE WORKSHEET)	
AVERAGE ETAF FOR REGULAR LANDSCAPE AREAS (TOTAL ETAF x AREA / TOTAL AREA)	0.39
ETWU FOR REGULAR LANDSCAPE AREAS	840,488 GALLONS PER YEAR
SITE WIDE ETAF	0.39
ETWU FOR ALL LANDSCAPE AREAS	840,488 GALLONS PER YEAR
TOTAL ACRE FEET	2.58 ACRE FEET



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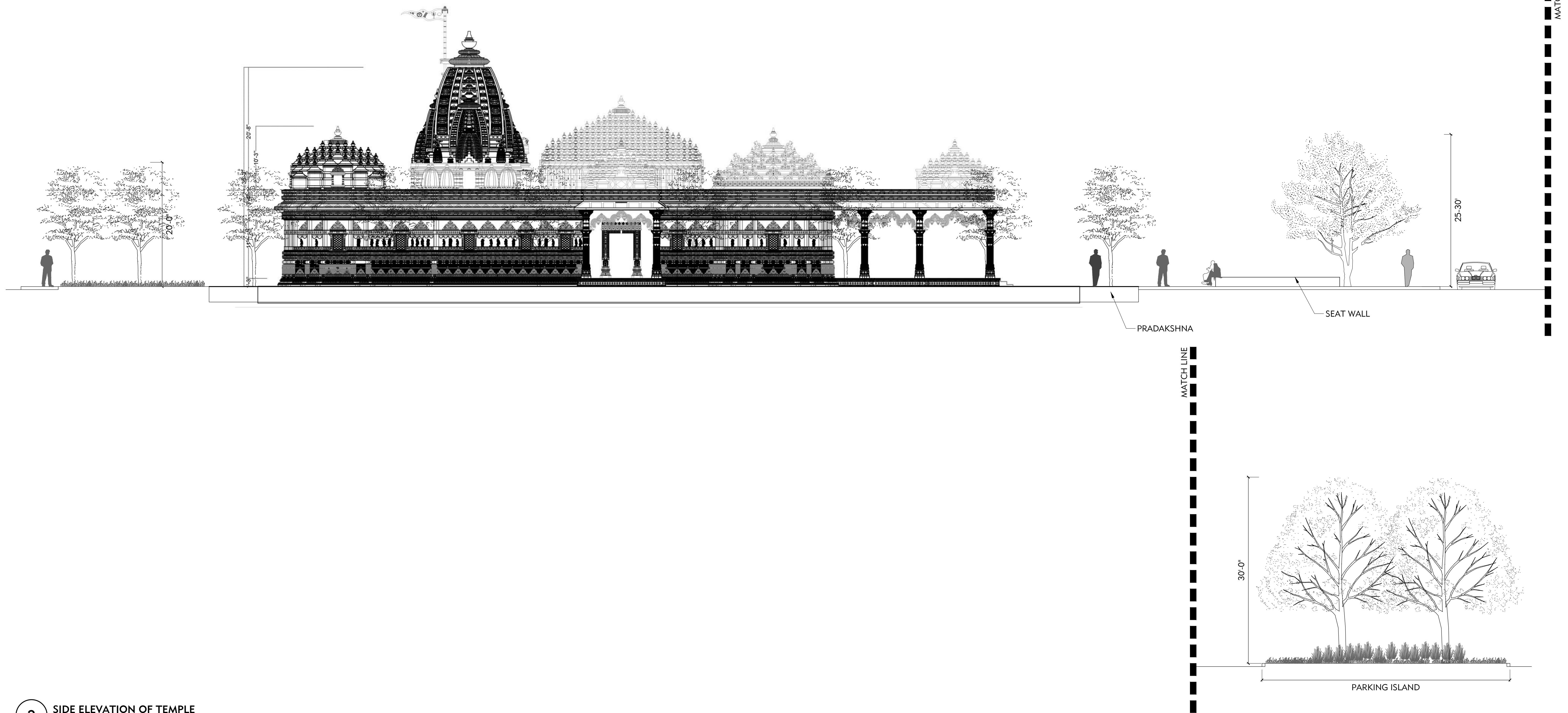
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

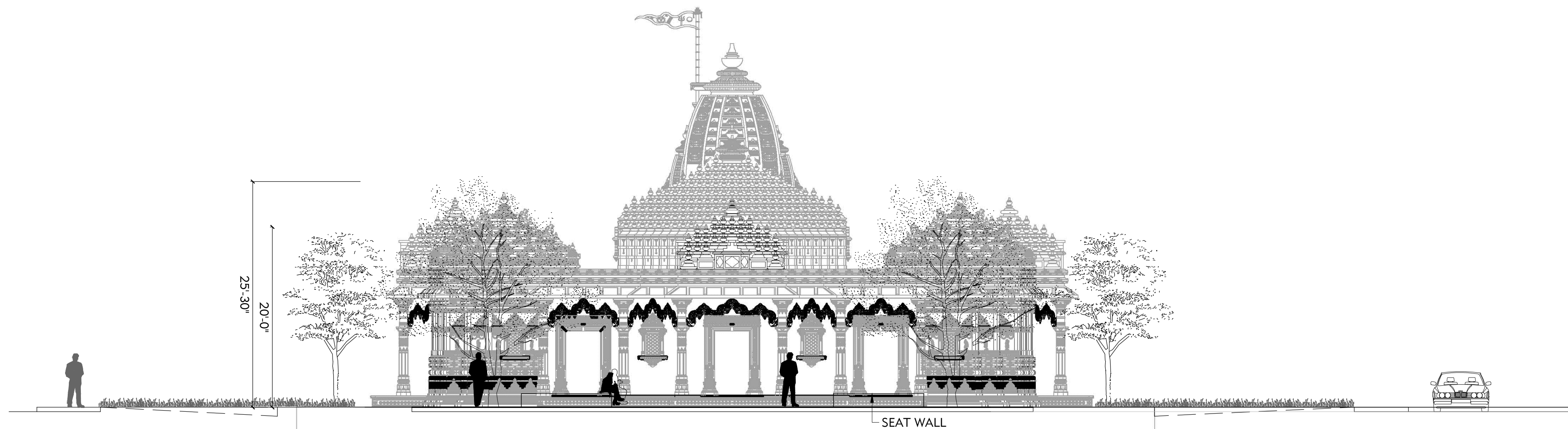
DRAWING TITLE:
SECTIONS/ELEVATIONS

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

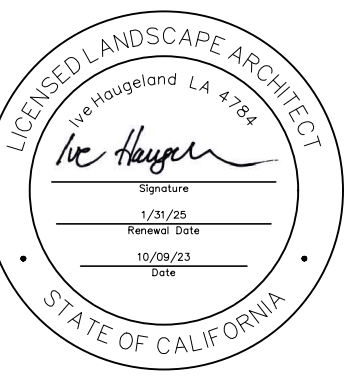
DRAWING NO.:
L4.0



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



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



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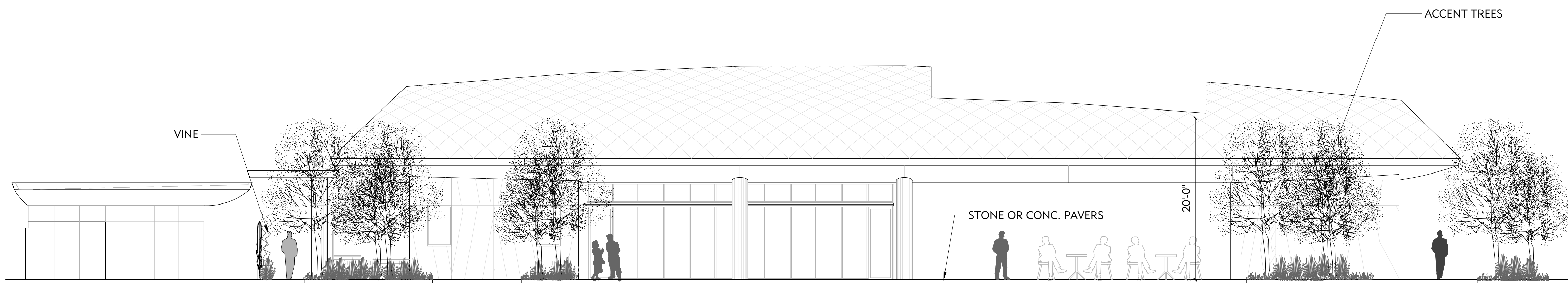
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

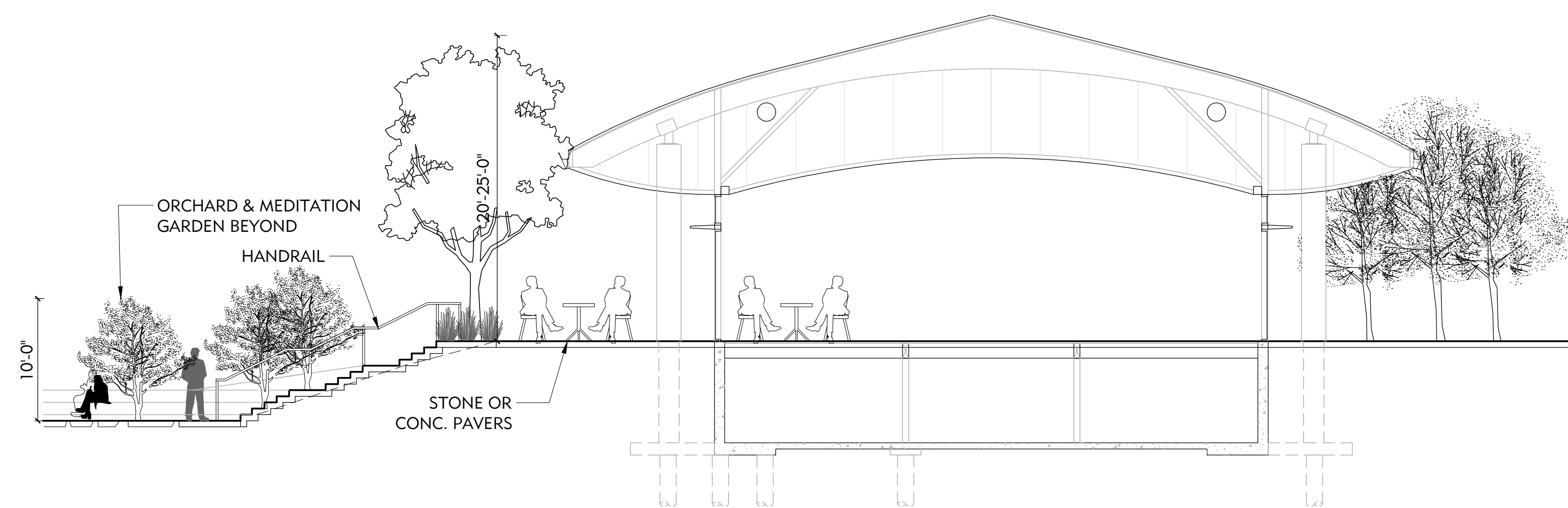
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SECTIONS/ELEVATIONS

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

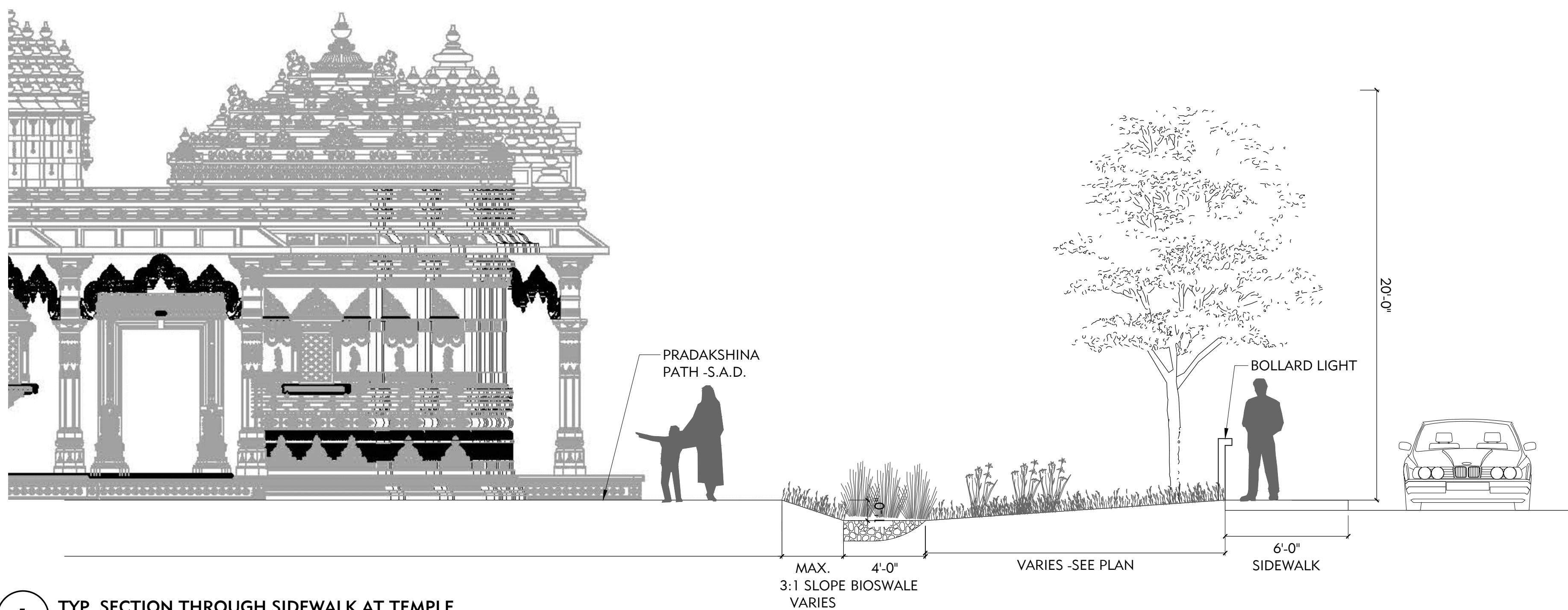
DRAWING NO.:
L4.1



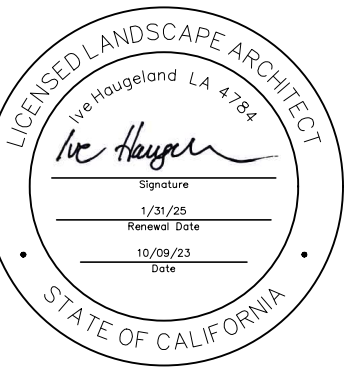
3 SECTION THROUGH RESTROOM AND PLAZA
1/8"=1'-0"



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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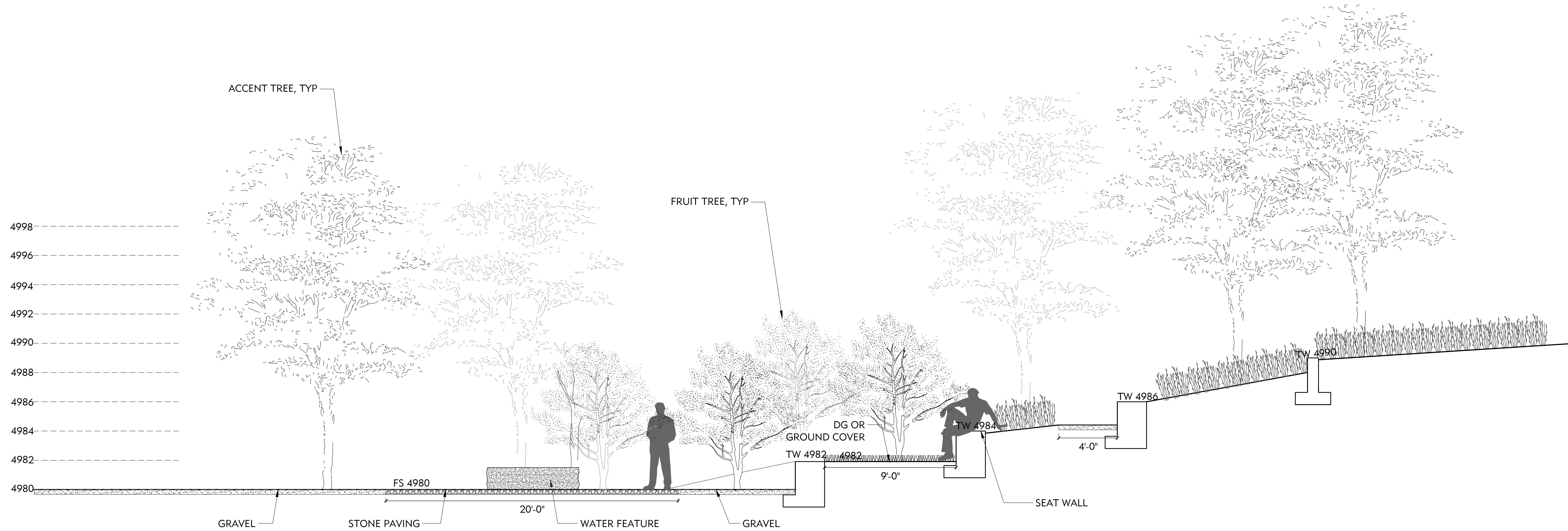
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

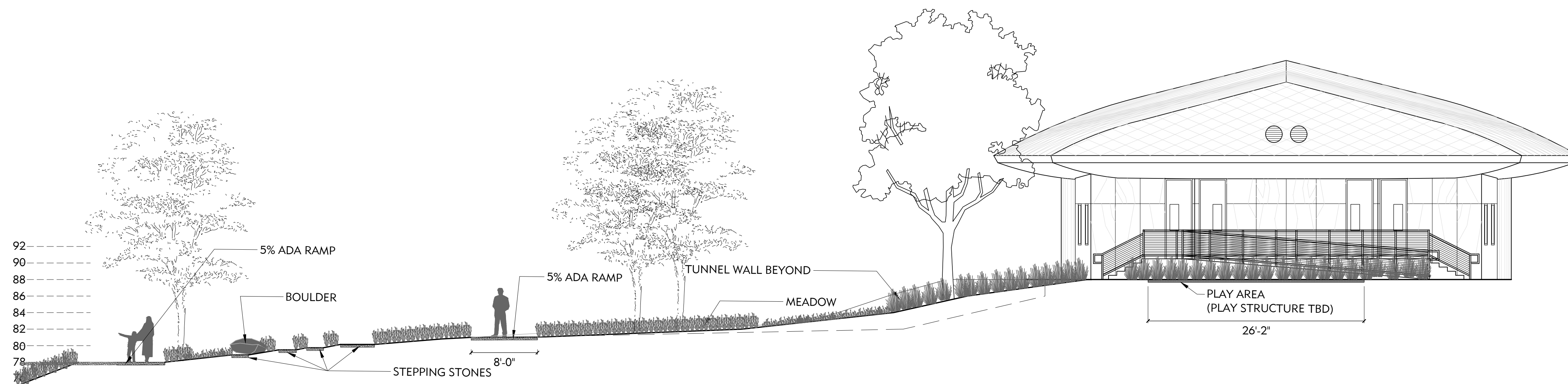
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SECTIONS/ELEVATIONS

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

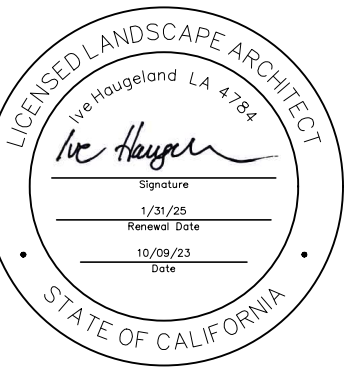
DRAWING NO.:
L4.2



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



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



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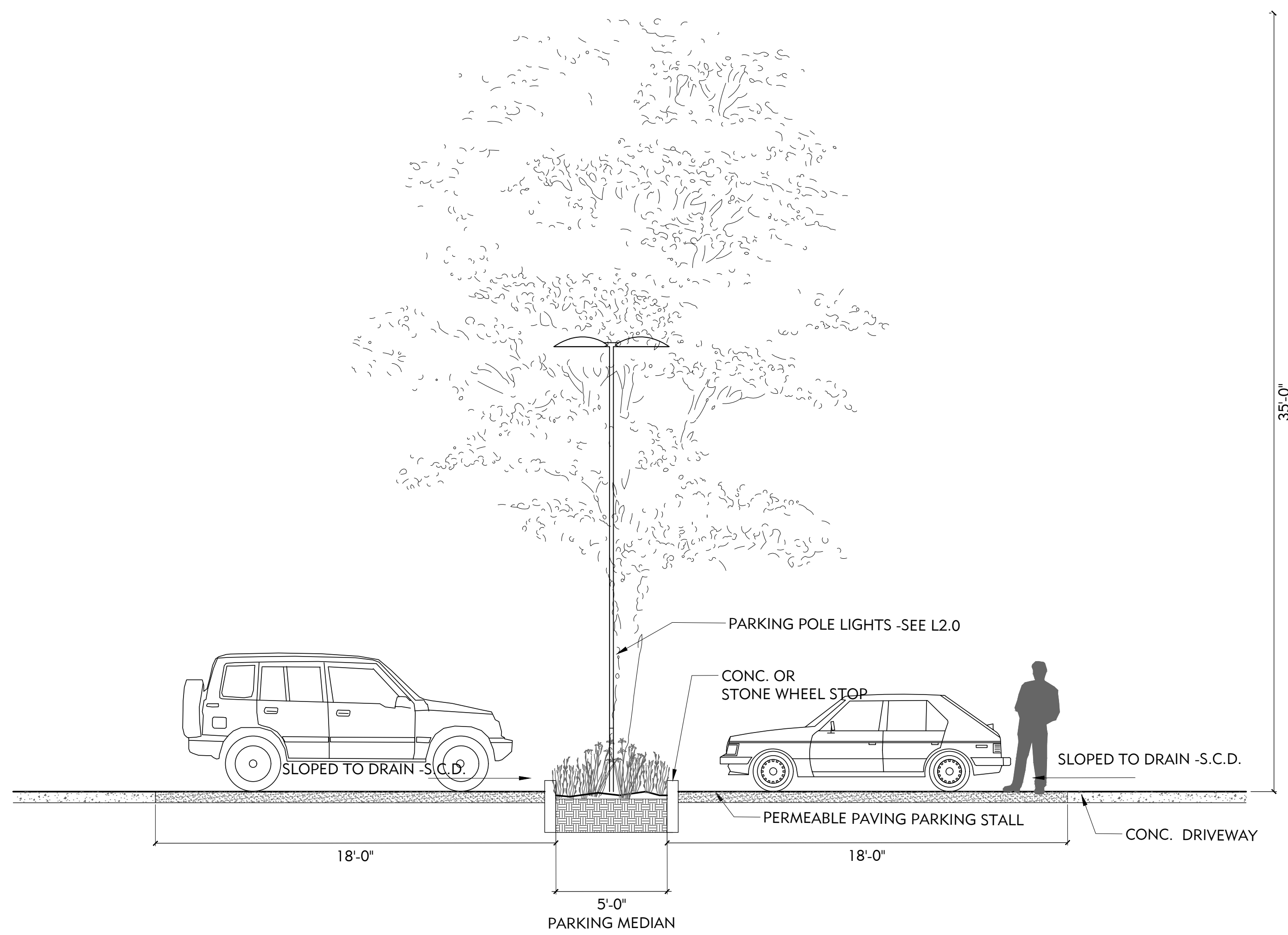
REVISIONS:

NO.	DATE	DESCRIPTION
2021.07.13		COUNTY REVIEW
2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		COUNTY REVIEW RESUBMITTAL

DRAWING TITLE:
SECTIONS/ELEVATIONS

PROJECT NO.:
XXX
SCALE:
DRAWN BY:
XX
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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	
2021.11.23	RESUBMITTAL	
2023.10.09	COUNTY REVIEW	
2023.10.09	RESUBMITTAL	

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DETAILS

PROJECT NO:
XXX

SCALE:
XX

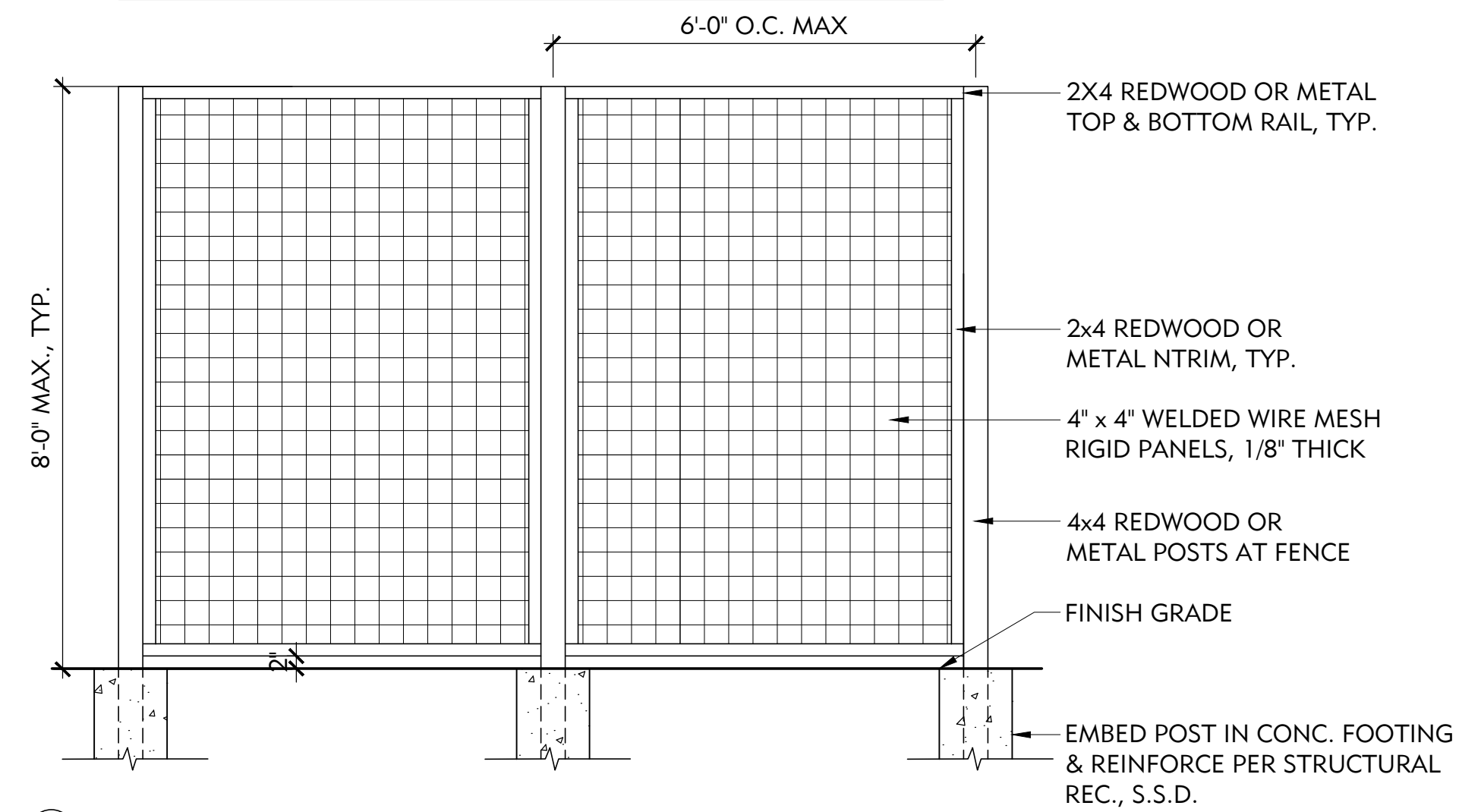
DRAWN BY:
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REVIEWED BY:
XX

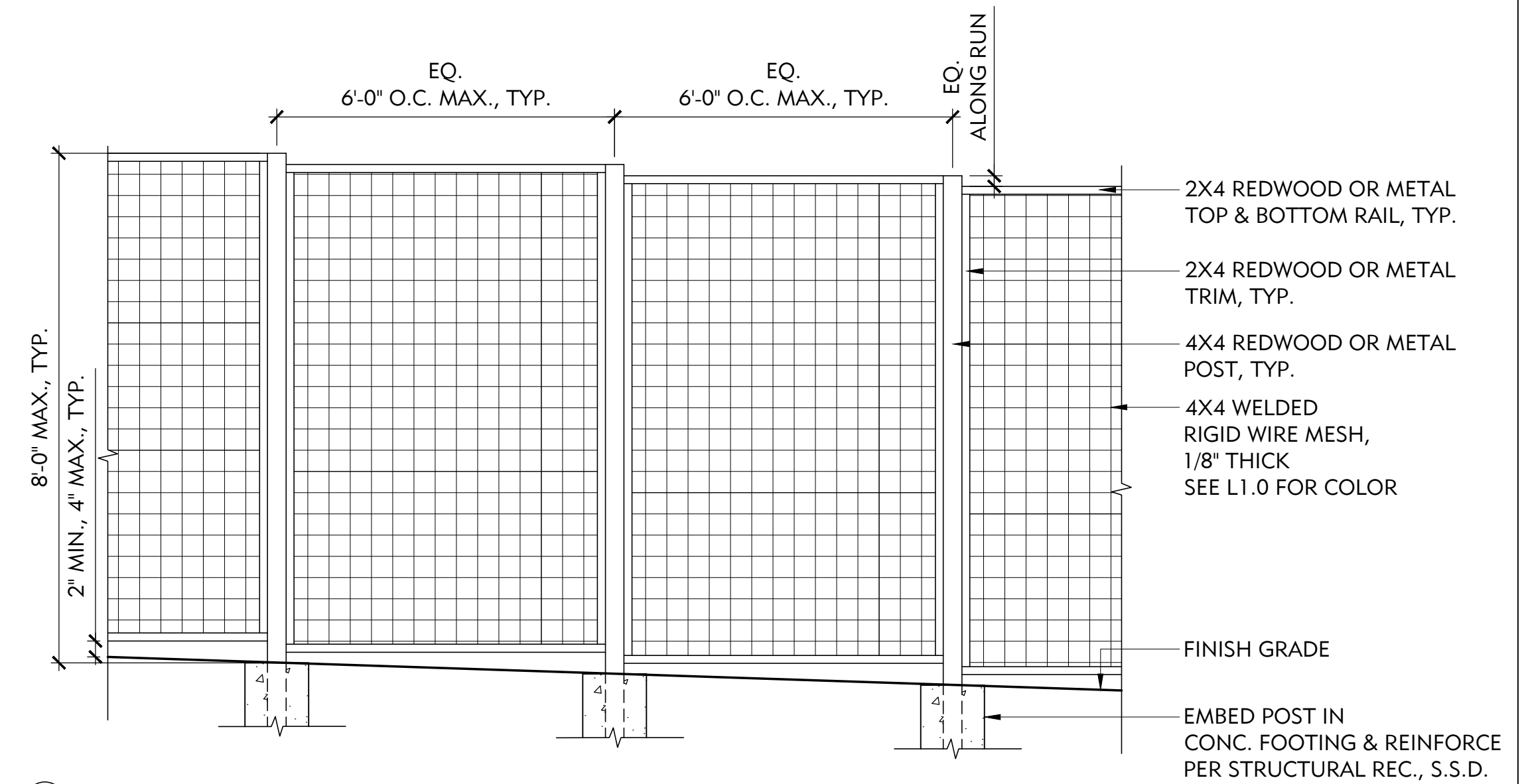
ISSUE DATE:

DRAWING NO:
L5.0

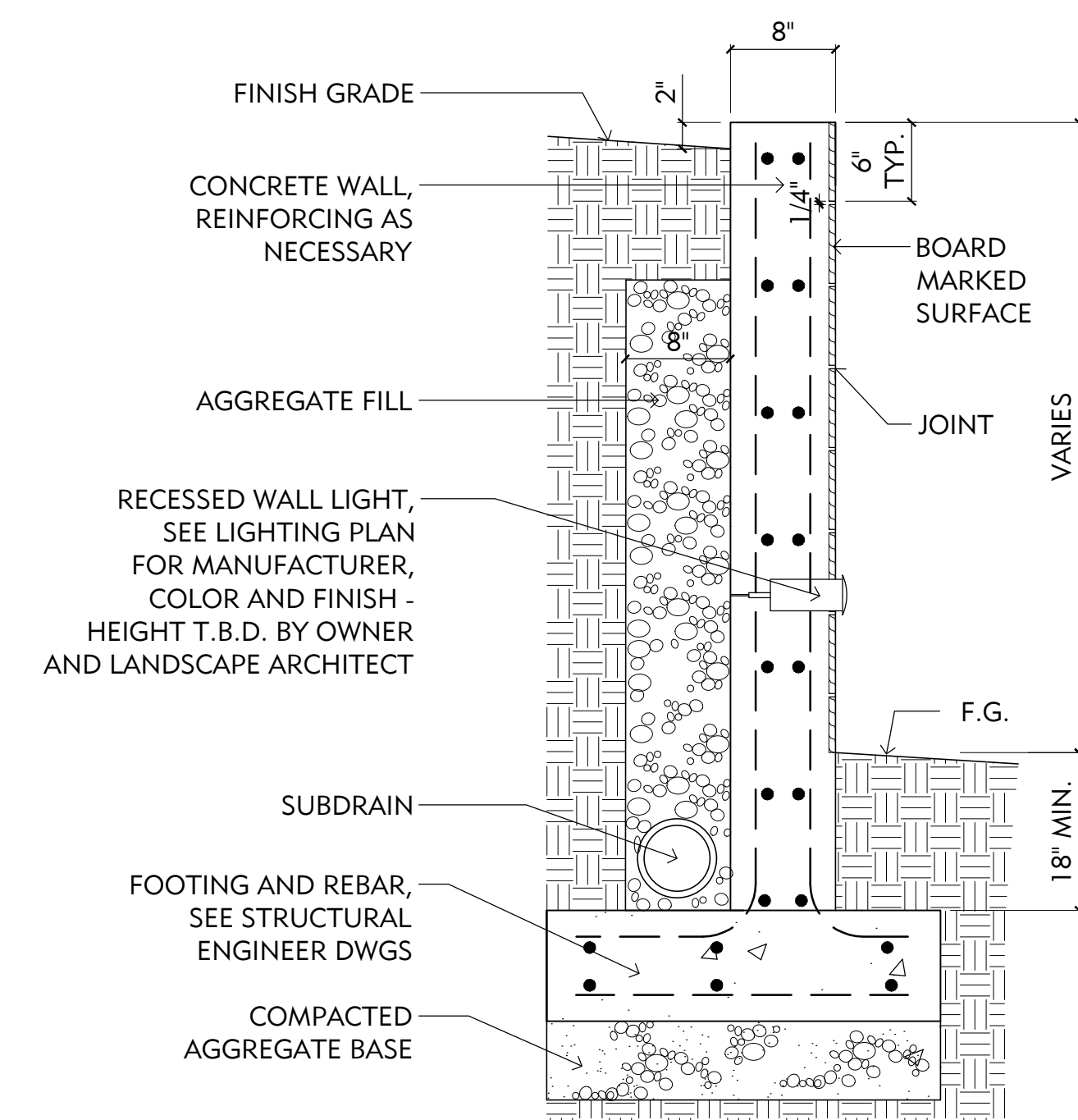
NOTES:
1. ALL HARDWARE AND FASTENERS SHALL BE GALVANIZED.



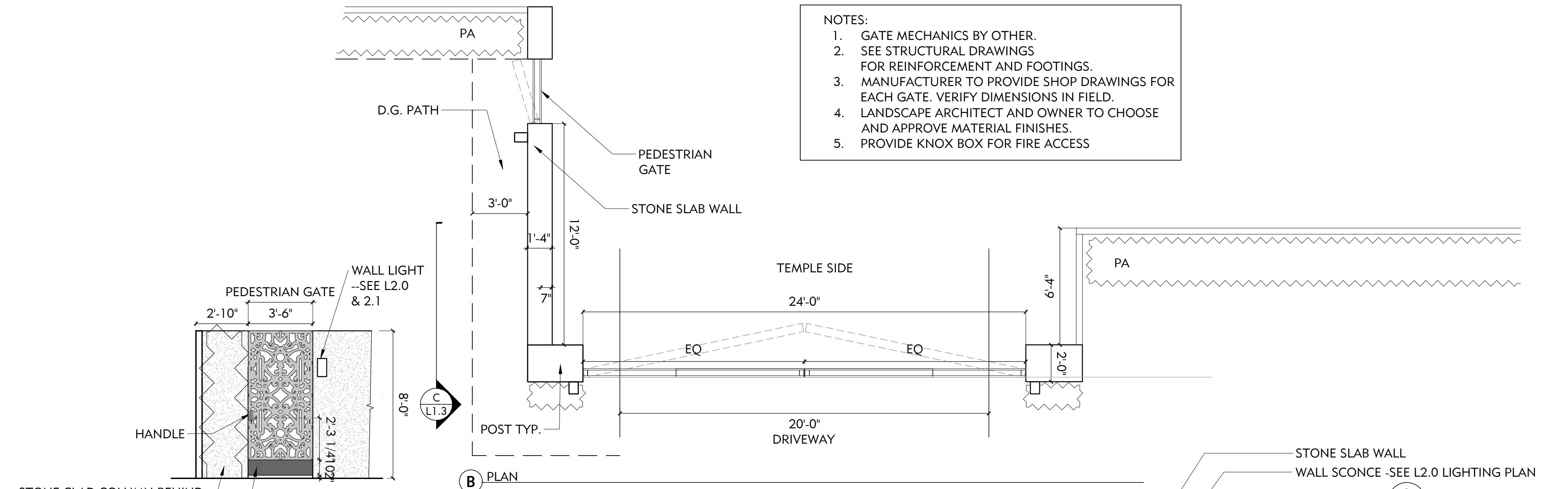
A ON FLAT
2 DEER FENCE - STEPPED TOP
SCALE: 1/2" = 1'-0"



B ON SLOPE

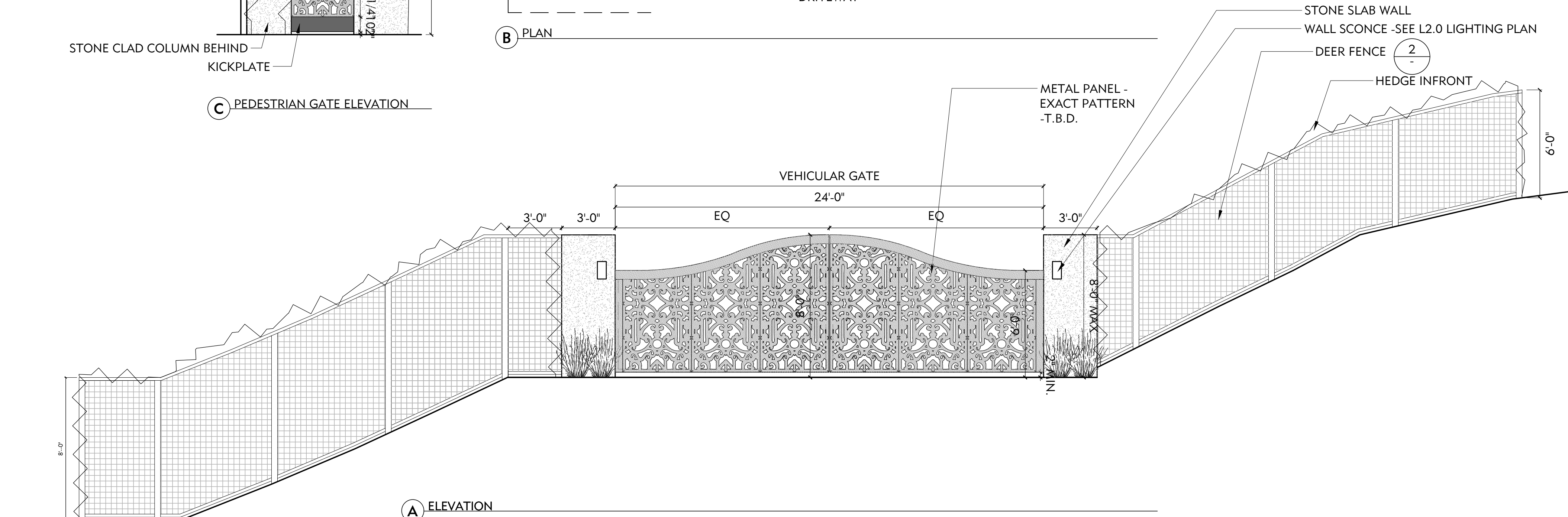


3 BOARD FORMED CONCRETE WALL
1" = 1'-0"



C PEDESTRIAN GATE ELEVATION

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



A ELEVATION

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



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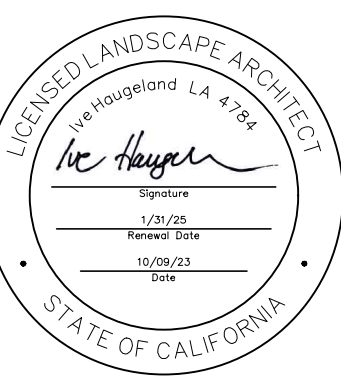
3 GRANITECRETE PARKING PAVING
 NTS



2 FENCE AND RETAINING WALL IMAGES
 NTS



1 ENTRY GATE STONE AND METAL PANEL IMAGES
 NTS



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REVISIONS:

NO.	DATE	DESCRIPTION
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2021.11.23		COUNTY REVIEW RESUBMITTAL
2023.10.09		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