

# LOS ALTOS LIBRARY COURTYARD

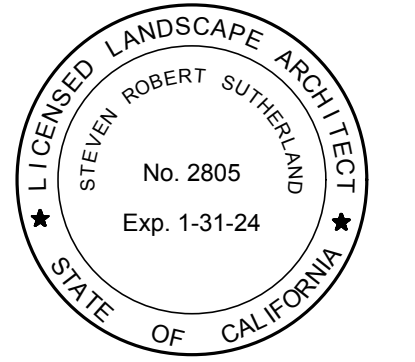
## LOS ALTOS LIBRARY ENDOWMENT

13 S SAN ANTONIO ROAD  
LOS ALTOS, CA 94022  
CONTACT: FREDDIE PARK WHEELER  
PHONE: (650) 575-7927



303 potrero street, suite 40-c  
santa cruz, ca 95060  
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### REFERENCE SYMBOLS

	SITE SECTION		SHEET MATCH/CONTINUATION LINE		PROPOSED CONTOUR LINE
	DATUM REFERENCE		LIMIT OF WORK		EXISTING CONTOUR LINE
	REVISION REFERENCE		PROPERTY AND BOUNDARY LINES		LIMIT OF ADDITIVE ALTERNATE WORK
	NORTH ARROW		CENTER LINES		HIDDEN LINE
					BREAKLINE

### GENERAL ABBREVIATIONS

&	AND	CMU	CONCRETE MASONRY UNIT	FG	FINISH GRADE ELEVATION - SOFTSCAPE	NIC	NOT IN CONTRACT	SPECS	SPECIFICATIONS
@	AT	CSDG	CEMENT STABILIZED DECOMPOSED GRANITE	FL	FLOW LINE	NOM	NOMINAL	SS	SANITARY SEWER
AC	ASPHALT	CTSK	COUNTER SUNK	FLG	FLANGED	NTS	NOT TO SCALE	SSMH	SANITARY SEWER MANHOLE
ACC	ACCESSIBLE	DEPT	DEPARTMENT	FS	FINISH SURFACE ELEVATION - HARDSCAPE	OC	ON CENTER	STA	STATION POINT
ADJ	ADJUSTABLE	DF	DRINKING FOUNTAIN	FTG	FOOTING	OD	OUTSIDE DIAMETER	SWL	STATIC WATER LEVEL
AFF	ABOVE FINISH FLOOR	DG	DECOMPOSED GRANITE	GALV	GALVANIZED	PA	PLANT AREA	TBR	TO BE REMOVED
ALT	ALTERNATE	DIA	DIAMETER	GB	GRADE BREAK	PC	PLUMBING CONTRACTOR	TC	TOP OF CURB
AG	AGGREGATE	DIM	DIMENSION	HD	HOT DIPPED	POB	POINT OF BEGINNING	TFTG	TOP OF FOOTING
APPROX	APPROXIMATE	DS	DOWN SPOUT	HDR	HEADER	POC	POINT OF CONNECTION	THK	THICK
ARCH	ARCHITECTURAL	DWG	DRAWING	HOR	HORIZONTAL	POT	POINT OF TANGENCY	TP	TOP OF PAVING
BC	BOTTOM OF CURB	EA	EACH	HP	HIGH POINT	PNT	POINT	TS	TOP OF STEP
BLDG	BUILDING	(E)	EXISTING	INV	INVERT ELEVATION	PT	PRESSURE TREATED	TRANS	TRANSFORMER
BOC	BACK OF CURB	EC	ELECTRICAL CONDUCTOR	IRRIG	IRRIGATION	R	RADIUS	TW	TOP OF WALL
BOW	BACK OF WALK	EG	EXISTING GRADE	JB	JUNCTION BOX	RDWD	REDWOOD	TYP	TYPICAL
BW	BASE OF WALL	EJ	EXPANSION JOINT	LA	LANDSCAPE ARCHITECT	REBAR	REINFORCEMENT BAR	UNO	UNLESS NOTED OTHERWISE
CB	CATCH BASIN	ELEV	ELEVATION	LF	LINEAR FEET	REQ'D	REQUIRED	VERT	VERTICAL
CIP	CAST IN PLACE	EP	EDGE OF PAVING	MAX	MAXIMUM	RIM	RIM ELEVATION	W/	WITH
CJ	CONTROL JOINT	EQ	EQUAL	MB	MACHINE BOLT	RO	ROUGH	WC	WATER CLOSET
CL	CENTERLINE	EXP	EXPOSED	MC	MECHANICAL CONTRACTOR	RP	RADIUS POINT	WP	WEAKEND PIPE JOINT
CLR	CLEAR	FOB	FACE OF BUILDING	MFG	MANUFACTURER	S/S	STAINLESS STEEL	WWM	WELDED WIRE MESH
CO	CLEAN OUT	FOC	FACE OF CURB	MIN	MINIMUM	SCH	SCHEDULE		
CONC	CONCRETE	FD	FLOOR DRAIN	MTL	METAL	SIM	SIMILAR		
CONT	CONTINUOUS	FFE	FINISH FLOOR ELEVATION	(N)	NEW	SF	SQUARE FOOT		

### GENERAL NOTES

- DESIGN INTENT: THESE DRAWINGS AND ACCOMPANYING TECHNICAL SPECIFICATIONS REPRESENT THE GENERAL DESIGN INTENT TO BE IMPLEMENTED ON THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE ARCHITECT FOR ANY ADDITIONAL CLARIFICATION OR DETAILS NECESSARY TO ACCOMMODATE SITE CONDITIONS.
- CONTRACTOR SHALL INFORM THEMSELVES OF, AND FULLY ADHERE TO THE ZONING AND ORDINANCE REGULATIONS OF THE CITY AND/OR COUNTY WHERE THE PROJECT IS LOCATED, THE RULES, REGULATIONS AND REQUIREMENTS OF ALL GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE WORK, AND ALL FEDERAL AND STATE LAWS, CODES OR REGULATIONS REGARDING CONSTRUCTION ACTIVITY.
- CONTRACTOR SHALL INVESTIGATE AND PROCURE, AT THEIR EXPENSE, ANY AND ALL PERMITS THAT MAY BE REQUIRED ON PROJECT. PRIOR TO BIDDING, THE CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE THEMSELVES WITH THE EXISTING SITE CONDITIONS.
- CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNERS REPRESENTATIVE IF DISCREPANCY IS SUSPECTED BETWEEN THE SITE AND WHAT IS CONTAINED IN THE CONTRACT DOCUMENTS. NO ALLOWANCES WILL BE MADE TO THE CONTRACTOR DUE TO THEIR LACK OF FAMILIARITY WITH THE SITE CONDITIONS. CONTRACTOR SHALL CALL OUT "USA"-UNDERGROUND SERVICE ALERT (800-642-2444) AND HAVE USA THOROUGHLY MARK OUT ALL PUBLIC UTILITIES ON, OR ADJACENT TO THE SITE PRIOR TO ANY DEMOLITION OR EXCAVATION WORK. CONTRACTOR SHALL RECORD OR MAINTAIN USA MARKINGS IN LEGIBLE AND ACCESSIBLE FORM FOR DURATION OF PROJECT.
- CONTRACTOR SHALL AT ALL TIMES PROVIDE NOISE, DUST AND LITTER CONTROL ON THE PROJECT IN ACCORDANCE WITH GOVERNING AGENCIES OR DOCUMENTS LISTED ABOVE AND PER THE DISCRETION OF THE OWNERS REPRESENTATIVE.
- CONTRACTOR SHALL INSURE PROPER POSITIVE DRAINAGE TO EXISTING DRAINAGE STRUCTURES AT ALL TIMES. IF OPERATION OF ANY EXISTING DRAINAGE STRUCTURE OR UTILITY IS INTERRUPTED BY THE CONTRACTORS WORK, CONTRACTOR MUST HAVE ACCEPTABLE ALTERNATE METHODS IN PLACE PRIOR TO INTERRUPTION. THE OWNERS REPRESENTATIVE SHALL DETERMINE THE ACCEPTABILITY OF SUCH ALTERNATE METHODS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN EROSION CONTROL MEASURES IN CONFORMANCE WITH STANDARD CONSTRUCTION PRACTICES AS REQUIRED TO PROTECT THE PROJECT AND/OR ADJACENT PROPERTIES FROM DAMAGES DUE TO NATURAL OR MAN-MADE EROSION FORCES.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING OR REPLACING DAMAGES OR DAMAGED AREAS TO AN AS-WAS OR BETTER CONDITION IF IT CAN BE REASONABLY CONSTRUED THAT SUCH DAMAGES WERE DUE TO THE CONTRACTORS CONSTRUCTION ACTIVITY OR LACK OF AMPLE PROTECTIVE MEASURES. REPAIRS SHALL BE MADE SUBJECT TO THE DISCRETION OF THE OWNERS REPRESENTATIVE.
- UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL CERTIFY THAT ALL WORK HAS BEEN INSTALLED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. ALL VARIATIONS FROM THE DOCUMENTS MUST BE PRESENTED TO THE OWNERS REPRESENTATIVE ACCURATELY AND/OR GRAPHICALLY ON RECORD DRAWINGS PRIOR TO FINAL ACCEPTANCE. REFER TO SPECIFICATIONS FOR ADDITIONAL CLOSE-OUT INFORMATION AND PROCEDURES.
- CONTRACTOR SHALL DILIGENTLY PROTECT THE PROJECT SITE AND ALL CONSTRUCTION MATERIALS FROM VANDALISM OR DAMAGE UNTIL PROJECT FINAL ACCEPTANCE.
- CONTRACTOR SHALL PROVIDE DRINKING WATER AND PORTABLE REST ROOM FACILITIES FOR WORKER USE DURING CONSTRUCTION AT CONTRACTORS EXPENSE.
- CONTRACTOR SHALL MAKE ALL ARRANGEMENTS AND PAY ALL FEES TO ACQUIRE A METERED HOOKUP TO A CITY WATER SOURCE FOR ANY CONSTRUCTION WATER. ALL COSTS FOR SUCH WATER USE SHALL BE BORNE BY THE CONTRACTOR. IT IS THE CONTRACTORS RESPONSIBILITY TO INCLUDE ANTICIPATED COSTS IN THE BID PRICE.

### GENERAL INFORMATION

APN: 170-42-029  
PROPERTY OWNER: CITY OF LOS ALTOS  
1 N SAN ANTONIO ROAD, LOS ALTOS, CA 94022

### SITE DATA

**LIBRARY:**  
GENERAL PLAN DESIGNATION: PUBLIC & INSTITUTIONAL (PI)  
ZONING DESIGNATION: PUBLIC & COMMUNITY FACILITIES (PCF)  
FLOOD HAZARD ZONE: ZONE X  
OCCUPANCY TYPE: B2/A3  
CONSTRUCTION TYPE: VN  
PARCEL AREA: 573,437 SQ. FT.  
LIBRARY AREA: 28,050 SQ. FT.  
LIBRARY FAR: 4.9%  
SETBACKS: 40' MIN. ALL SIDES

EXISTING COVERAGE: EXISTING BUILDING AND PERGOLAS: 35,672 SQ. FT.  
PROPOSED COVERAGE: 36,651 SQ. FT.  
PERCENTAGE COVERAGE: 6.3%  
MAXIMUM ALLOWED IS 30%

**COURTYARD:**  
OCCUPANCY TYPE: OUTDOOR ASSEMBLY  
TYPE OF CONSTRUCTION: LANDSCAPE

PROJECT SITE AREA: 8,265 SQ. FT.  
PERGOLA: 1,412 SQ. FT.  
PARCEL AREA: 573,437 SQ. FT.

CLASS 2 BICYCLE PARKING FOR 31,826 SQ. FT. OF OCCUPIED SPACE: 11 EA REQUIRED  
18 EXISTING TO REMAIN  
2 EXISTING TO BE RELOCATED  
CLASS 1 BICYCLE PARKING: N/A

### PROJECT DESIGN TEAM

**LANDSCAPE ARCHITECT**  
SSA LANDSCAPE ARCHITECTS, INC.  
CONTACT: STEVE SUTHERLAND  
303 POTRERO STREET, SUITE 40-C  
SANTA CRUZ, CA 95060  
(831) 459 - 0455

**CIVIL ENGINEER**  
RI ENGINEERING  
CONTACT: MARK GROFCSIK  
303 POTRERO STREET, SUITE 42-202  
SANTA CRUZ, CA 95060  
(831) 425 - 3901

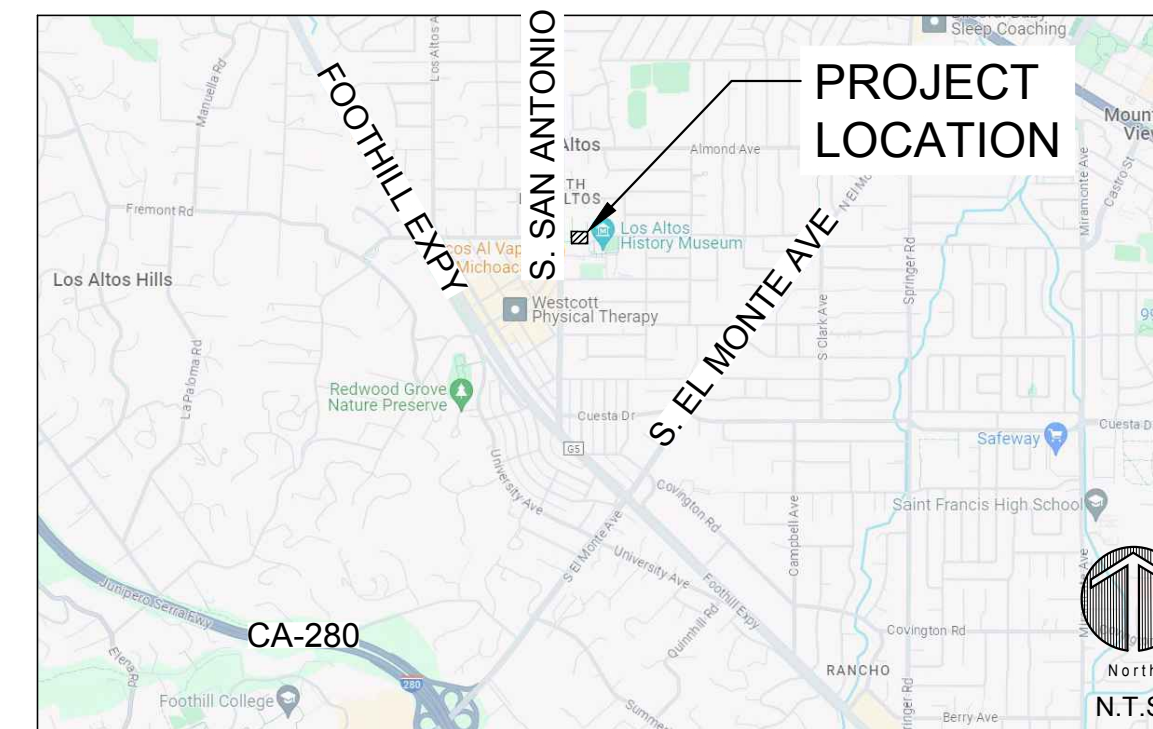
**ELECTRICAL ENGINEER**  
AURUM CONSULTING ENGINEERS  
CONTACT: NAJIB ANWARY  
1798 TECHNOLOGY DRIVE, SUITE 242  
SAN JOSE, CA 95110  
(831) 564 - 7925

**STRUCTURAL ENGINEER**  
MME CIVIL + STRUCTURAL ENGINEERING  
CONTACT: DALE HENDSBEE  
224 WALNUT AVENUE, SUITE B  
SANTA CRUZ, CA 95060  
(831) 426 - 3186

### APPLICABLE CODES

2022 CALIFORNIA GREEN BUILDING STANDARDS CODE  
2022 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.  
2022 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.  
2022 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R.  
2022 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R.  
2022 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R.  
2022 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24, C.C.R.  
2022 CALIFORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24, C.C.R.  
TITLE 19, C.C.R., PUBLIC SAFETY, OFFICE OF THE STATE FIRE MARSHAL REGULATIONS  
2022 NFPA 72 - NATIONAL FIRE ALARM CODE WITH CALIFORNIA AMENDMENTS

### AREA MAP



### PROJECT DESCRIPTION

THE PROJECT SITE IS LOCATED AT THE NORTH ENTRANCE OF THE LIBRARY.

THE SITE IS CURRENTLY DEVELOPED WITH A SMALL WOOD TRELLIS OVER A NON-ADA COMPLIANT (433 SQ.FT.) PAVER PATIO WITH CONCRETE PATHS OF VARYING WIDTHS FROM CIVIC CENTER LOOP AND S SAN ANTONIO ROAD. CURRENTLY THE DEVELOPMENT CURRENTLY INCLUDES TWO FIXED BENCHES, THREE BIKE RACKS, AND ONE TRASH RECEPTACLE. ALL OF THE ABOVE EXISTING SITE FEATURES WILL BE REMOVED AS A PART OF THE PROPOSED PROJECT.

THE PROPOSED PROJECT WILL INCLUDE THE FOLLOWING CONSTRUCTED ELEMENTS WITHIN THE COURTYARD AS FOLLOWS: 1,412 SQ.FT. SHADE STRUCTURE/PERGOLA, 3,575 SQ.FT. PERMEABLE PAVERS, 168 SQ.FT. OF ENCLOSED OUTDOOR STORAGE, 2,408 SQ.FT. OF RENOVATED CONCRETE PATHWAYS, DECORATIVE COURTYARD ENTRY GATES, 250 LINEAR FEET OF TRANSPARENT FENCING, EMERGENCY EXIT GATES, 36 LINEAR FEET OF AUDIOVISUAL WALL AT OUTDOOR CLASSROOM, 60 LINEAR FEET OF SOUND REDUCTION WALL AROUND EXISTING UTILITY AND STORAGE, 835 SQ.FT. ORNAMENTAL PLANTINGS, LIBRARY PROMOTION SIGNAGE, AND DONOR RECOGNITION SIGNAGE.

THE DESIGN CONCEPT OF THE OUTDOOR ARCHITECTURE IS TO USE DURABLE MATERIALS THAT WILL BE BOTH RUSTIC AND TRADITIONAL IN APPEARANCE AND EASY FOR LIBRARY STAFF TO MAINTAIN. THE USE OF CORTEN STEEL WILL PROVIDE THE WARMTH OF WOOD AND THE DURABILITY OF METAL. THE GATES AND FENCE ARE TO BE TRANSPARENT IN NATURE TO SHOWCASE THE NATURAL BEAUTY OF THE HERITAGE ORCHARD, YET ENCLOSE THE COURTYARD FOR SECURITY OF LIBRARY ASSETS AND PATRONS.

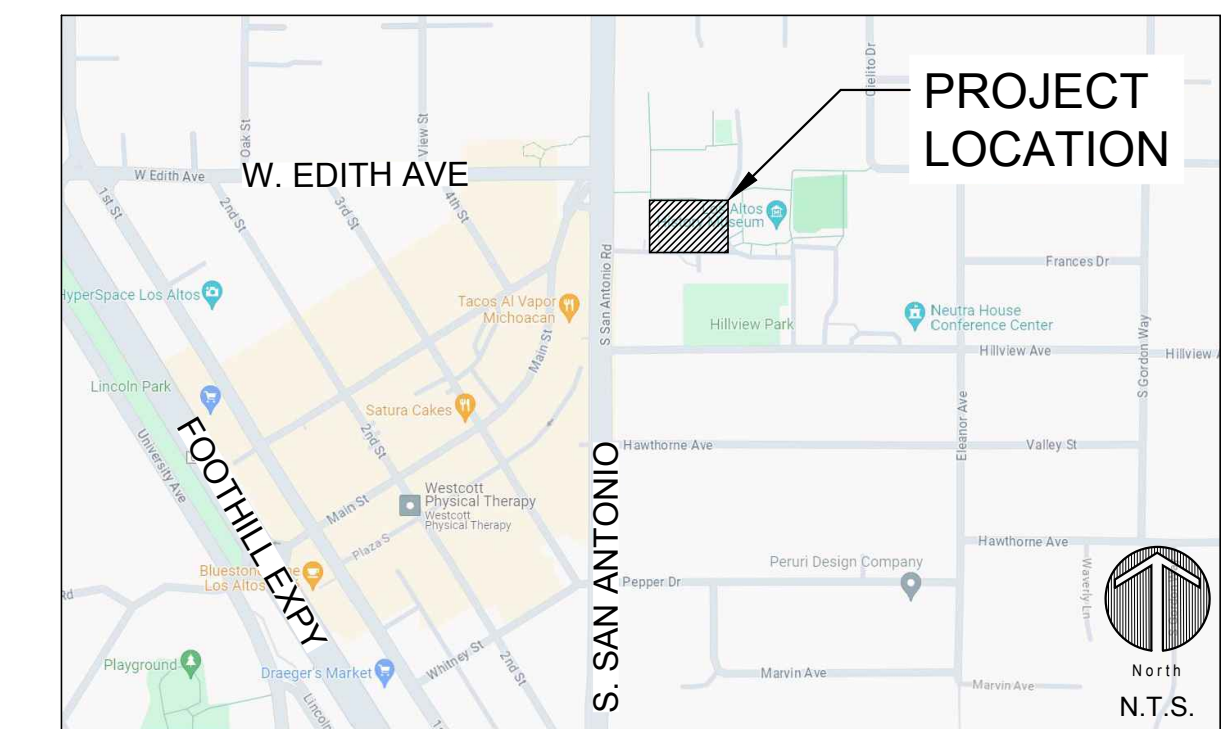
THE CONSTRUCTION OF THIS COURTYARD WILL ALLOW FOR INCREASED PROGRAMMING OPPORTUNITIES IN AN OUTDOOR SETTING, WHERE AS THE LIBRARY CURRENTLY HAS ONE COMMUNITY PROGRAMMING SPACE. PROPOSED USES INCLUDE TEACHING AND PRESENTATION SPACES, FIXED AND MOVABLE SEATING IN READING NOOKS, INFORMAL GATHERING AT TABLES AND CHAIRS. THE COURTYARD SPACE IS PURPOSEFULLY FLEXIBLE AND CAN BE ACTIVATED FORM PROGRAMS, READING, STUDYING, AND GATHERING. THE TYPES OF PROGRAMS AND ACTIVITIES THE LIBRARY ANTICIPATES HOSTING ARE FREE PROGRAMS FOR THE PUBLIC OF ALL AGES. THESE ACTIVITIES MAY INCLUDE BOOK CLUBS, TRAVEL PROGRAMS, CULTURAL PROGRAMS, ART, CHILDREN'S EVENTS, HISTORY MUSEUM PARTNER EVENTS, AND AUTHOR TALKS. ESTIMATED ATTENDANCE FOR THESE EVENTS RANGE FROM 10-50 PEOPLE. PROGRAM FREQUENCY WILL RANGE FROM 2 TO 4 DAYS A WEEK. NOT ALL PROGRAMS WILL REQUIRE THE AUDIOVISUAL SYSTEM. THE AUDIOVISUAL SYSTEM WILL ONLY BE IN USE IF THE PROGRAM HAS A PRESENTATION THAT NEEDS TO BE PROJECTED IN ORDER TO MAKE THE PROGRAM SUCCESSFUL FOR THE AUDIENCE. THE AUDIOVISUAL SYSTEM WILL ONLY BE OPERABLE FOR PLANNED EVENTS AND WILL ONLY BE OPERABLE DURING LIBRARY HOURS.

THE LIBRARY DOES NOT ANTICIPATE ADDITIONAL EMPLOYEES TO MANAGE THE NEW SPACE, AS NEIGHBORING LIBRARIES HAVE ADDED SPACE WITHOUT THE NEED FOR ADDITIONAL EMPLOYEES.

THE COURTYARD WILL BE OPEN ONLY DURING LIBRARY HOURS. CURRENT LIBRARY HOURS ARE MONDAY THROUGH THURSDAY 10 A.M. TO 9 P.M., AND FRIDAY THROUGH SUNDAY 10 A.M. TO 7 P.M., SUBJECT TO CHANGE.

MAIN ACCESS TO THE LIBRARY WILL NOT BE AFFECTED BY CONSTRUCTION OF THIS OUTDOOR SPACE. ONLY THE REAR ENTRANCE ADJACENT TO THE ORCHARD WILL BE CLOSED DURING CONSTRUCTION.

### PROJECT MAP



### SHEET INDEX

SECTION	DESCRIPTION
SECTION G - GENERAL	G-1.0 COVER SHEET
SECTION L - LANDSCAPE	L-0.0 OVERALL CIVIC CENTER MAP L-1.0 EXISTING CONDITIONS & DEMOLITION PLAN L-1.1 EXISTING TREE PLAN L-2.0 SITE PLAN L-2.1 LAYOUT PLAN L-2.2 ACCESSIBILITY PLAN L-3.0 OUTDOOR CLASSROOM PLAN L-3.1 OUTDOOR CLASSROOM AV DEVICE SPECIFICATIONS L-4.0 PLANTING PLAN L-5.0 IRRIGATION HYDROZONE PLAN L-6.0 - 6.1 SITE SECTIONS L-7.0 - 7.2 SITE DETAILS L-8.0 MATERIALS BOARD L-8.1 - 8.2 3D MODEL IMAGES
SECTION C - CIVIL ENGINEER	C-1 SITE PLAN C-2 GRADING & DRAINAGE PLAN C-3 UTILITY PLAN C-4 CROSS-SECTIONS C-5 ALIGNMENT & DETAILS C-6 EROSION CONTROL PLAN
SECTION E - ELECTRICAL ENGINEER	E001 SYMBOLS, ABBREVIATIONS, GENERAL CONSTRUCTION NOTES, LIGHT FIXTURE SCHEDULE, CODES & SHEET INDEX E002 CALIFORNIA ENERGY COMPLIANCE TITLE 24 (BUILDING EXTERIOR) E101 ELECTRICAL SINGLE LINE DIAGRAM & ELECTRICAL DETAILS E201 OVERALL SITE PLAN E202 PARTIAL ELECTRICAL SITE PLAN E203 PARTIAL ELECTRICAL SITE PLAN E301 LIGHTING CUT SHEET E701 ELECTRICAL SPECIFICATIONS
SECTION T - TOPOGRAPHIC SURVEY	T-1 OVERALL TOPOGRAPHIC MAP T-2 TOPOGRAPHIC MAP T-3 TOPOGRAPHIC MAP T-4 TOPOGRAPHIC MAP

COVER SHEET

LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDOWMENT  
13 S SAN ANTONIO ROAD  
LOS ALTOS, CA 94022

DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION

AGENCY APPROVAL

REVISIONS NO.	DATE	PURPOSE
06	20	2024 ENV. RESPONSE
10	11	2024 COMMENT RESPONSE
11	22	2024 COMMENT RESPONSE
12	10	2024 COMMENT RESPONSE

DRAWN BY: NT  
CHECKED: SS  
SCALE: \*  
DATE: 03.14.2024  
JOB: 220024.01

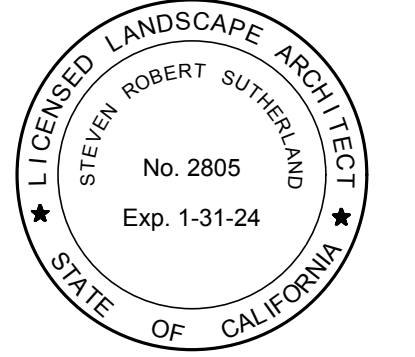
COVER SHEET

SHEET

G-1.0



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**CIVIC CENTER MAP GRAPHIC LEGEND**

SYMBOL DESCRIPTION  
 - - - - - ACCESSIBLE PATH OF TRAVEL

CIVIC CENTER BOUNDARY  
 PARKING FOR LIBRARY PATRONS ARE INCLUSIVE OF ALL PARKING SPACES THROUGHOUT THE CIVIC CENTER

HISTORIC ORCHARD  
 REFERENCE: EXHIBIT "A" OF 91-31 RESOLUTION

LIBRARY COURTYARD  
 BOUNDARY INCLUDES CIVIC CENTER HARDSCAPE IMPROVEMENTS

COURTYARD PERGOLA

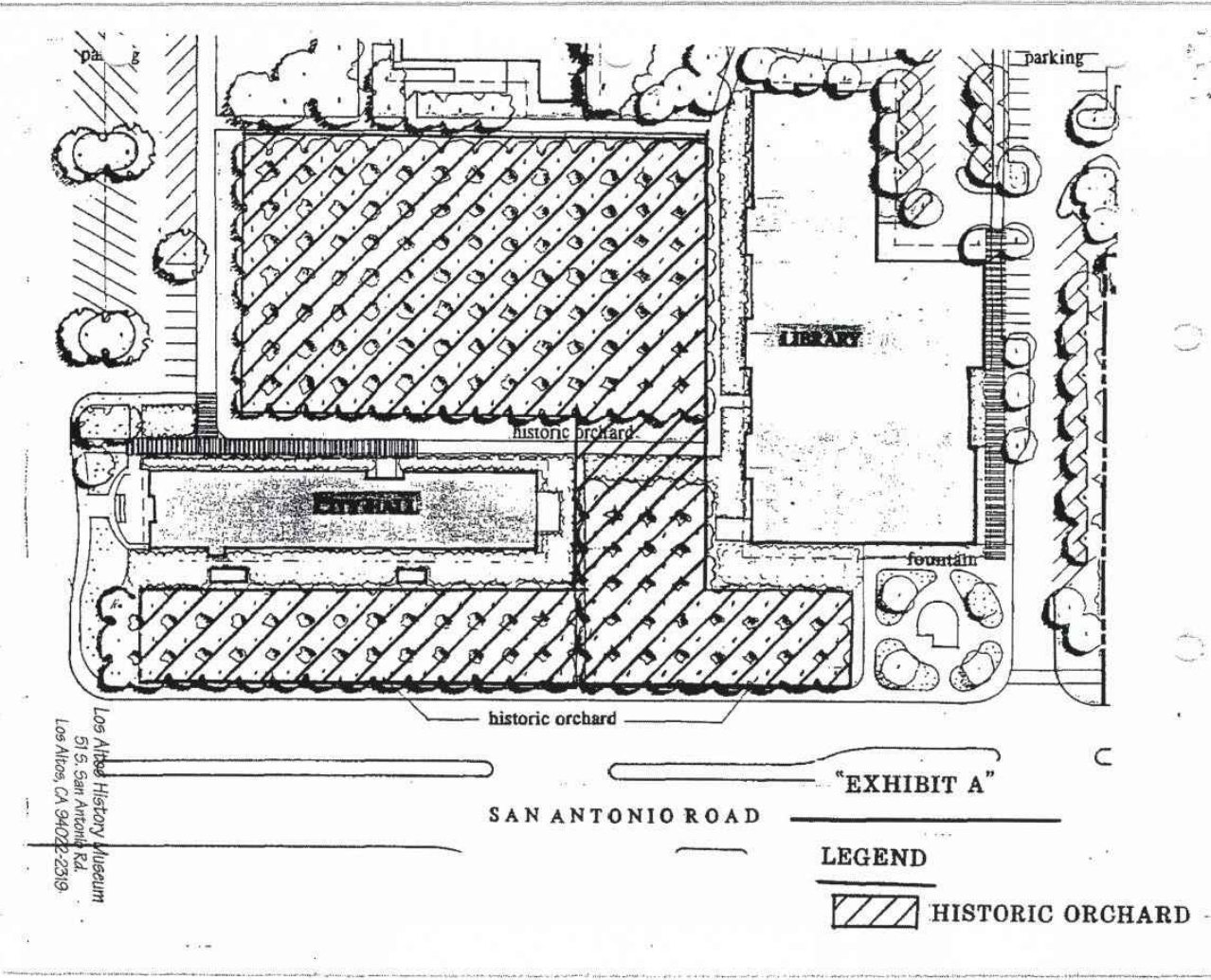
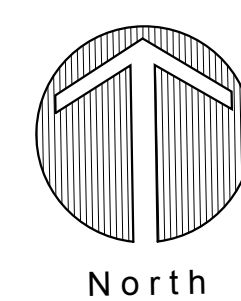
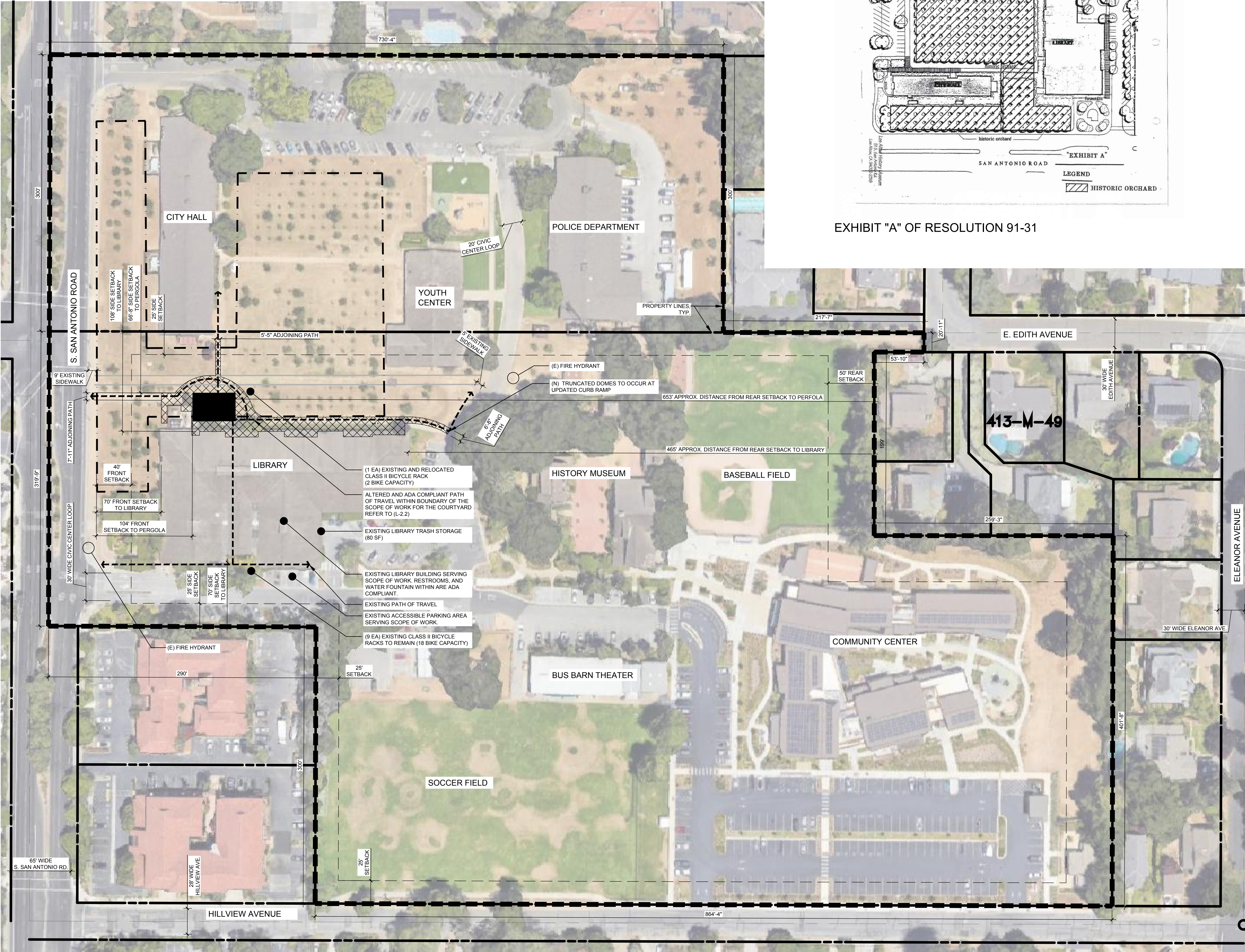


EXHIBIT "A" OF RESOLUTION 91-31

**ACCESSIBILITY NOTES**

ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLAN IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING 3" IF BEVELED AT 1:12 MAX SLOPE OR VERTICAL LEVEL CHANGES EXCEEDING 1/4" AND AT LEAST 48" IN WIDTH. SURFACE IS STABLE, FIRM, AND SLIP RESISTANT AND CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5%. ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM AND FREE OF PROTRUDING OBJECTS TO 80" MINIMUM AND FREE OF PROTRUDING OBJECTS GREATER THAN 4" FROM A WALL ABOVE 27" AND BELOW 80".



**DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION**

**OVERALL CIVIC CENTER MAP**

LOS ALTOS LIBRARY COURTYARD  
 LOS ALTOS LIBRARY ENDOWMENT  
 13 S SAN ANTONIO ROAD  
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AGENCY APPROVAL

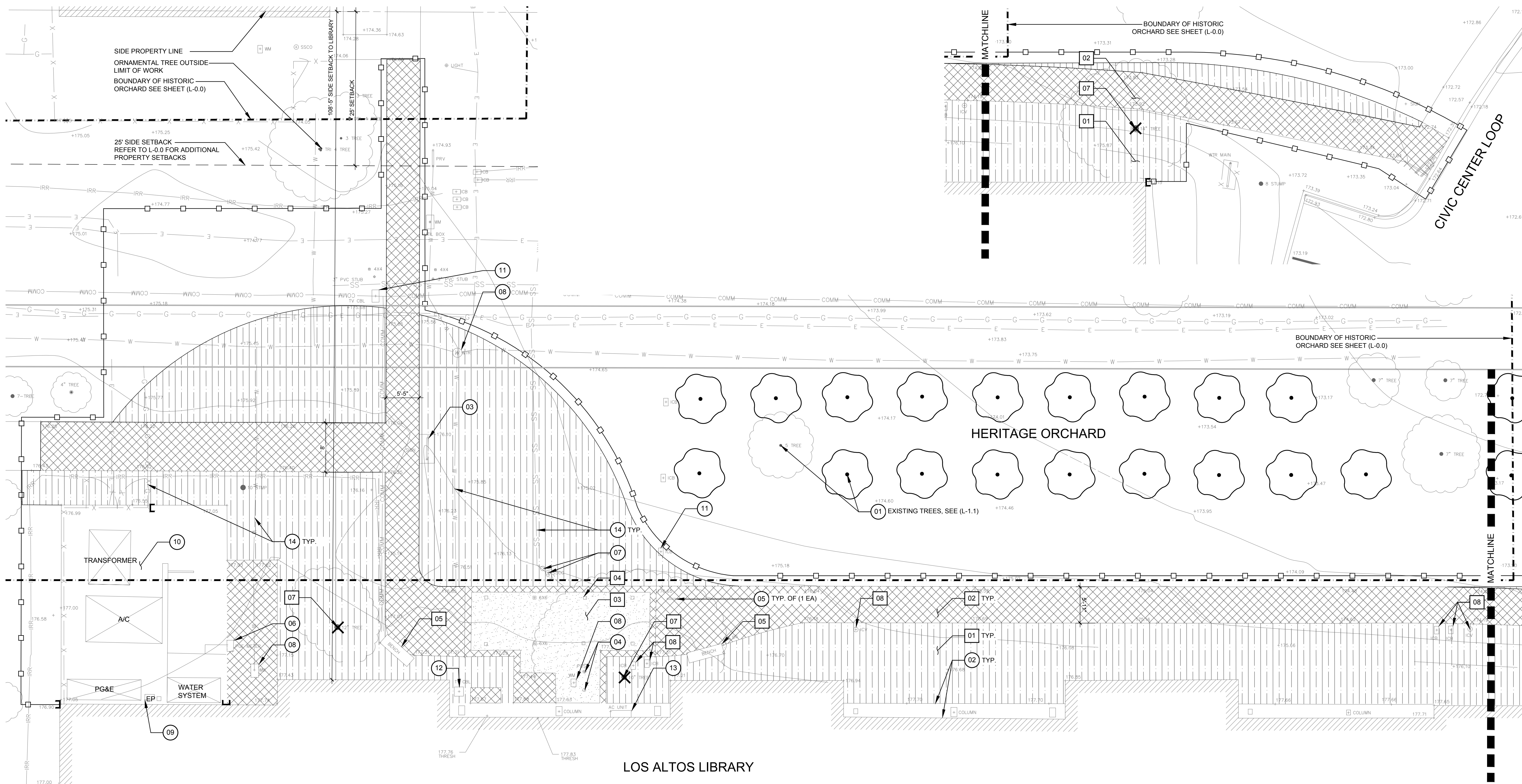
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12	10	2024 COMMENT RESPONSE

DRAWN BY • NT  
 CHECKED • SS  
 SCALE • 1"=50'-0"  
 DATE • 03.14.2024  
 JOB • 220024.01

**OVERALL CIVIC CENTER MAP**

SHEET

**L-0.0**



**DEMOLITION NOTES**

- CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO ANY EXCAVATION OR DEMOLITION.
- CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING ABOVE-GROUND UTILITIES AND PROVIDE FOR THEIR TEMPORARY DISCONNECTION, PROTECTION, REMOVAL AND/OR STORAGE AS MAY BE REQUIRED DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH THE OWNER TO DETERMINE WHETHER TEMPORARY SERVICES ARE NECESSARY.
- ALL SPOILS AND DEBRIS FROM THE DEMOLITION WORK SHALL BE HAULED OFF SITE BY CONTRACTOR AND BE DISPOSED OF IN A LAWFUL MANNER AS IT ACCUMULATES. EXCAVATED, CLEAN FILL MAY BE USED IN CONSTRUCTION IF APPROVED BY THE OWNERS REPRESENTATIVE.
- CONTRACTOR SHALL REVIEW ALL RELATED WORK REQUIRED ON ALL OTHER DRAWING SHEETS AND/OR SPECIFICATIONS PRIOR TO BIDDING.
- CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE IN ANY WAY, ANY EXISTING ELEMENTS NOT DESIGNATED FOR REMOVAL. SUCH DAMAGE IS THE RESPONSIBILITY OF THE CONTRACTOR, AND SHALL BE REPAIRED OR REPLACED TO AN "AS-WAS" OR BETTER CONDITION BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD AND CHALKED, FLAGGED OR STRING-LINED PRIOR TO ANY CONSTRUCTION. IF ANY DISCREPANCIES OCCUR, NOTIFY OWNERS REPRESENTATIVE IMMEDIATELY BEFORE PROCEEDING. THE DEPTHS OF ITEMS TO BE REMOVED, UNLESS NOTED, SHALL BE DETERMINED BY THE CONTRACTOR BY VISITING THE SITE.
- PROTECT TREES WITHIN THE PROJECT SITE WHICH ARE INDICATED TO BE LEFT IN PLACE AND WHICH MIGHT BE DAMAGED DURING DEMOLITION, BY SIX FOOT HIGH FENCES. ERECT FENCES AT THE OUTER PERIMETER OF BRANCHES OF INDIVIDUAL TREES OR FOLLOW THE OUTER PERIMETER OF BRANCHES OF CLUMPS OF TREES. RESTORE TREES SCARRED OR DAMAGED BY CONTRACTOR EQUIPMENT OR OPERATIONS TO THEIR ORIGINAL CONDITION OR REPLACE AS DETERMINED BY OWNER'S REPRESENTATIVE. OWNER'S REPRESENTATIVE WILL APPROVE RESTORATION PROCEDURES PRIOR TO INITIATION.
- UTILITIES AND RELATED EQUIPMENT: REMOVE ALL EXISTING UTILITIES AS INDICATED AND AS UNCOVERED BY WORK, AND TERMINATE IN A MANNER CONFORMING TO CODE, AND AT A TIME SATISFACTORY TO THE OWNER'S REPRESENTATIVE. REMOVE METERS AND RELATED EQUIPMENT AND DELIVER TO A LOCATION AS INSTRUCTED BY THE OWNER'S REPRESENTATIVE WITHOUT ADDITIONAL COST TO THE OWNER. DISPOSE OF UTILITY LINES ENCOUNTERED THAT ARE NOT SHOWN ON THE DRAWINGS IN ACCORDANCE WITH INSTRUCTIONS OF OWNER'S REPRESENTATIVE.
- IRRIGATION VALVES, RELATED PIPING AND HEADS: REMOVE AS INDICATED ON DRAWINGS. SALVAGEABLE MATERIALS AS DETERMINED BY THE OWNER'S REPRESENTATIVE SHALL BE DELIVERED TO THE OWNER AT A LOCATION INDICATED BY THE OWNER'S REPRESENTATIVE.
- UNDERGROUND PIPING: REMOVE AS INDICATED AND BACK FILL TO COMPACTION DENSITY DESIGNATED BY THE GEOTECHNICAL REPORT. DEMOLISHED STUB-UPS SHALL BE TERMINATED AT A MINIMUM TWO FEET BELOW NEW FINISHED GRADE UNLESS DESIGNATED OTHERWISE ON DRAWINGS. LINES WHICH CONNECT TO ACTIVE SYSTEMS SHALL BE CAPPED, PLUGGED OR BLIND FLANGED AS APPROPRIATE.
- AS APPLICABLE AND UNLESS OTHERWISE NOTED, "DEMOLISH & REMOVE" SHALL INCLUDE ALL FOOTINGS AND ATTACHED APPURTENANCES ABOVE OR BELOW GROUND.
- DO NOT STORE OR BURN MATERIAL ON-SITE.

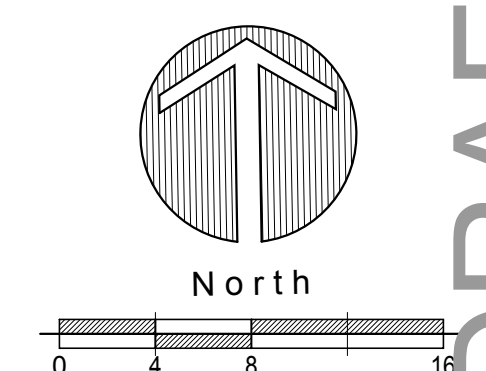
**DEMOLITION SCHEDULE**

DEMOLITION	PRESERVATION & PROTECTION
01 CLEAR AND GRUB (E) LANDSCAPE AREA	01 (E) TREE, PROTECT IN PLACE
02 DEMOLISH & REMOVE EXISTING CONCRETE PAVING	02 (E) BUILDING AND FOUNDATION, PROTECT IN PLACE
03 DEMOLISH & REMOVE EXISTING CONCRETE PAVERS	03 (E) ORCHARD SIGNAGE, TO BE RELOCATED FOR FUTURE USE, REFER TO SITE PLAN FOR NEW LOCATION
04 DEMOLISH & REMOVE WOOD PERGOLA AND FOOTINGS	04 (E) BIKE POST BIKE RACK, TO BE RELOCATED FOR FUTURE USE, REFER TO SITE PLAN FOR NEW LOCATION
05 DEMOLISH & REMOVE SITE BENCHES	05 (E) SQUIRREL BIKE RACK, TO BE RELOCATED FOR FUTURE USE, REFER TO SITE PLAN FOR NEW LOCATION
06 DEMOLISH & REMOVE WOOD FENCE	06 (E) GAS METER, PROTECT IN PLACE
07 DEMOLISH & REMOVE EXISTING ORNAMENTAL TREE	07 (E) SANITARY SEWER CLEAN OUT, PROTECT IN PLACE
08 DEMOLISH & REPLACE IRRIGATION VALVE, REFER TO IRRIGATION PLAN FOR NEW LOCATION	08 (E) WATER METER, PROTECT IN PLACE

DEMOLITION	PRESERVATION & PROTECTION
09 (E) ELECTRICAL PANEL	09 (E) UTILITIES, PROTECT IN PLACE
10 (E) UTILITIES, PROTECT IN PLACE	10 (E) IRRIGATION VALVE, TO BE RELOCATED FOR FUTURE USE, REFER TO IRRIGATION PLAN FOR NOTES
11 (E) IRRIGATION VALVE, TO BE RELOCATED FOR FUTURE USE, REFER TO IRRIGATION PLAN FOR NOTES	11 (E) TELECOM BOX, PROTECT IN PLACE
12 (E) TELECOM BOX, PROTECT IN PLACE	12 (E) AIR CONDITIONER, PROTECT IN PLACE
13 (E) AIR CONDITIONER, PROTECT IN PLACE	13 (E) UNDERGROUND UTILITIES, PROTECT IN PLACE
14 (E) UNDERGROUND UTILITIES, PROTECT IN PLACE	

**DEMOLITION LEGEND**

SYMBOL	DESCRIPTION
#	DEMOLITION TAG
#	PRESERVATION TAG
(E) TREE TO REMAIN SEE (L-1.1)	
(E) TREE TO BE REMOVED	07
CONSTRUCTION FENCING	
ORCHARD BOUNDARY	
BEGINNING OR END OF SITE ELEMENT	
CLEAR AND GRUB (E) LANDSCAPE AREA PER NOTE (+/- 5,000 SF)	01
DEMOLISH & REMOVE EXISTING CONCRETE PAVING PER NOTE (+/- 2,800 SF)	02
DEMOLISH & REMOVE EXISTING CONCRETE PAVERS PER NOTE (+/- 356 SF)	03



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 f: 831-459-0484  
 www.ssala.com  
 cfta no. 2805

LICENSED LANDSCAPE ARCHITECT  
 STEVEN ROBERT SUTHERLAND  
 No. 2805  
 Exp. 1-31-24  
 STATE OF CALIFORNIA

**EXISTING CONDITIONS & DEMOLITION PLAN**  
 LOS ALTOS LIBRARY COURTYARD  
 LOS ALTOS LIBRARY ENDOWMENT  
 13 S SAN ANTONIO ROAD  
 LOS ALTOS, CA 94022

AGENCY APPROVAL

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06	20	2024 ENV. RESPONSE
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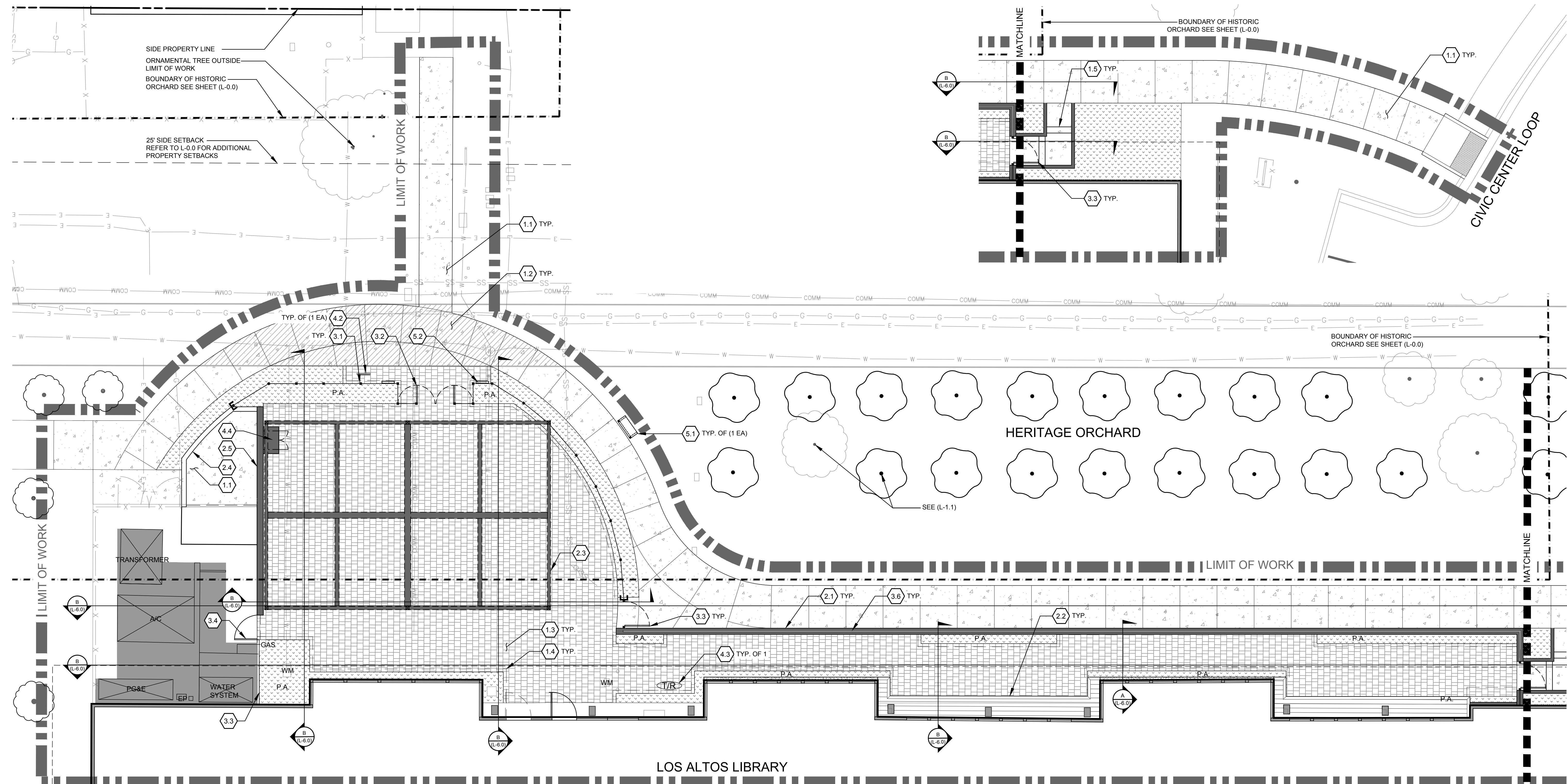
DRAWN BY • NT  
 CHECKED • SS  
 SCALE • 1/8" = 1'-0"  
 DATE • 03.14.2024  
 JOB • 220204.01

**EXISTING CONDITIONS & DEMOLITION PLAN**

SHEET  
**L-1.0**

DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION





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**SITE PLAN**  
 LOS ALTOS LIBRARY COURTYARD  
 LOS ALTOS LIBRARY ENDOWMENT  
 13 S SAN ANTONIO ROAD  
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**MATERIALS AND FINISHES NOTES**

- CONCRETE FINISHES AT THE GROUND PLANE SHALL BE FINISHED PERPENDICULAR TO THE PRIMARY PATH OF TRAVEL.
- SITE FURNISHINGS AND PLAY EQUIPMENT SHALL BE INSTALLED IN STRICT ADHERENCE TO MANUFACTURER'S RECOMMENDATIONS.
- CONCRETE FINISHES SHALL BE PER SPECIFICATIONS UNLESS OTHERWISE NOTED ON THE PLANS. CONTRACTOR SHALL PROVIDE 4 FT x 4 FT MOCK-UPS, UNLESS OTHERWISE NOTED, FOR ALL SPECIFIED CONCRETE FINISHES USING THE SAME MATERIALS THAT WILL BE USED IN THE ACTUAL CONSTRUCTION FOR EACH TYPE SPECIFIED. SAMPLES SHALL BE PREPARED WELL ENOUGH IN ADVANCE OF SCHEDULED CONCRETE POUR TO ALLOW FOR REVIEW AND POSSIBLE RE-POURING OF UNACCEPTABLE SAMPLES. UNACCEPTABLE SAMPLES SHALL BE RE-PREPARED UNTIL ACCEPTED BY THE OWNER'S REPRESENTATIVE. ACCEPTED SAMPLES SHALL BE RETAINED ON SITE FOR MEANS OF COMPARISON TO ACTUAL POUR.

**SITE IMPROVEMENT SITE NOTES**

- ACCESS ROUTES AND STAGING AREAS ARE TO BE STRICTLY ADHERED TO. UPON COMPLETION OF ACCESS AND STAGING, THE SITE SHALL BE REPAIRED TO "AS WAS" OR BETTER THAN EXISTING CONDITIONS.
- CONSTRUCTION SIGNAGE SHALL BE PROVIDED BY THE CONTRACTOR AND BE POSTED AT EACH JOB SITE IN CLEAR VIEW. POST A "KEEP OUT-CONSTRUCTION AREA" SIGN.
- ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD AND CHALKED, STRING LINED, OR FLAGGED PRIOR TO ANY CONSTRUCTION. IMMEDIATELY NOTIFY OWNERS REPRESENTATIVE OF ANY DISCREPANCIES OR VARIATIONS FROM THE PLANS AS DRAWN AND RE-DIRECT WORK TO AVOID DELAY.
- ALL DIMENSION LINES ARE EITHER PERPENDICULAR TO OR PARALLEL TO THE ELEMENT FROM WHICH IT IS DIMENSIONED UNLESS OTHERWISE INDICATED ON THE PLANS.
- THE INTERFACE OF ALL PROPOSED IMPROVEMENTS TO EXISTING SITE SHALL CONFORM TO EXISTING CONDITIONS IN A SMOOTH AND UNIFORM MANNER.
- ALL REINFORCING AND FORMS SHALL BE SECURED IN PLACE AND INSPECTED BY OWNERS REPRESENTATIVE PRIOR TO PLACING ANY CONCRETE.
- THE CONTRACTOR SHALL ENSURE THE SITE IS SECURE AT ALL TIMES AND LOCKED DURING NON-CONSTRUCTION ACTIVITIES.

**SITE IMPROVEMENT SUMMARY**

IMPERVIOUS AREA: 3,080 SQFT  
 PERMEABLE PAVING AREA: 3,575 SQFT  
 PLANTING AREA: 920 SQFT  
 TOTAL: 7,575 SQFT

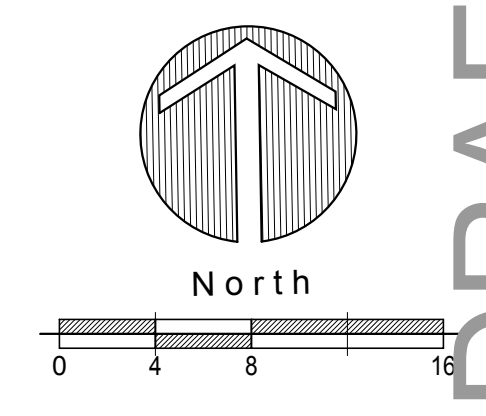
**GRAPHIC LEGEND**

SYMBOL	ITEM
	DETAIL REFERENCE
	SHEET REFERENCE
	SITE REFERENCE
	BEGINNING/ END OF SITE ELEMENT
	VEHICULAR CONCRETE PAVING
	CONCRETE PAVING
	PERMEABLE PAVERS
	PLANTING AREA
	ORCHARD BOUNDARY

**SITE SCHEDULE**

ITEM	DETAIL	MAT. & FINISH
<b>1.0 HARDSCAPE</b>		
1.1 CONSTRUCT CONCRETE PAVING	A/(L-7.0)	NATURAL GREY / BROOM FINISH
1.2 CONSTRUCT VEHICULAR CONCRETE PAVING	A/(L-7.0)	NATURAL GREY / BROOM FINISH
1.3 CONSTRUCT PERMEABLE PAVERS	C/(L-7.0)	TECHO BLOC BLU SMOOTH 80MM, COLOR 'SHALE GREY'
1.4 CONSTRUCT PERMEABLE PAVER EDGING	D/(L-7.0)	XXX
1.5 CONSTRUCT STAIRS WITH HANDRAIL	C/(L-7.1)	NATURAL GREY / BROOM FINISH
<b>2.0 STRUCTURES</b>		
2.1 CONSTRUCT RETAINING WALL - PIP	H/(L-7.0) B/(L-7.1)	NATURAL GREY / BOARD FORM CONCRETE, SEE C-3 FOR HEIGHT
2.2 CONSTRUCT RETAINING SEATWALL	G/(L-7.0)	NATURAL GREY / BOARD FORM CONCRETE AND WOOD, SEE C-3 FOR HEIGHT
2.3 CONSTRUCT PERGOLA	A, B, C/(L-6.1)	REFER TO OUTDOOR CLASSROOM PLANS
2.4 CONSTRUCT SOUND WALL	XX	PLASTER FINISH, PAINT TO MATCH LIBRARY EXTERIOR WALLS, 7' HT.
2.5 CONSTRUCT AV WALL	XX	PLASTER FINISH, PAINT TO MATCH LIBRARY EXTERIOR WALLS, 8' HT.
<b>3.0 FENCING</b>		
3.1 PROVIDE & INSTALL CORTEN FENCE	A/(L-7.2)	3X3 CORTEN TUBE STEEL POSTS, DECORATIVE 1" GRID STAINLESS STEEL MESH
3.2 PROVIDE & INSTALL DECORATIVE LASER CUT CORTEN GATES	A/(L-7.1)	INCLUDE PANIC HARDWARE AND KNOX KEY BOX

3.3 PROVIDE & INSTALL CUSTOM CORTEN GATE	A/(L-7.1)	INCLUDE PANIC HARDWARE AND KNOX KEY BOX
3.4 PROVIDE & INSTALL WOOD FENCE	XX	MATCH EXISTING STYLE OF UTILITY YARD FENCE, 7' HT.
3.5 PROVIDE & INSTALL WOOD GATES	XX	MATCH EXISTING STYLE OF UTILITY YARD GATE, 7' HT.
3.6 PROVIDE & INSTALL GLASS FENCE	H/(L-7.0)	5' HT. FRAMELESS TEMPERED GLASS BY AQUA VIEW
<b>4.0 SITE FURNISHINGS</b>		
4.1 NOT USED		
4.2 INSTALL RELOCATED SQUIRREL BIKE RACK	XX	EXISTING
4.3 INSTALL TRASH RECEPTACLE	XX	RECYCLE AWAY 'SPECTRUM THREE-STREAM STATION, MODEL# C-KIT SPECTRUM TRIPLE-ELLIPSE/CUBE/ELLIPSE
4.4 EQUIPMENT CABINET	F/(L-7.1)	MODEL#: RIVER VIEW SOD-372420
<b>5.0 MISCELLANEOUS</b>		
5.1 RELOCATED ORCHARD INFORMATION SIGN - DEFERRED SUBMITTAL - NOT PART OF THIS PACKAGE	E/(L-7.1)	EXISTING
5.2 DONOR RECOGNITION SIGNAGE - DEFERRED SUBMITTAL - NOT PART OF THIS PACKAGE	XX	TBD, SEE L-8.0



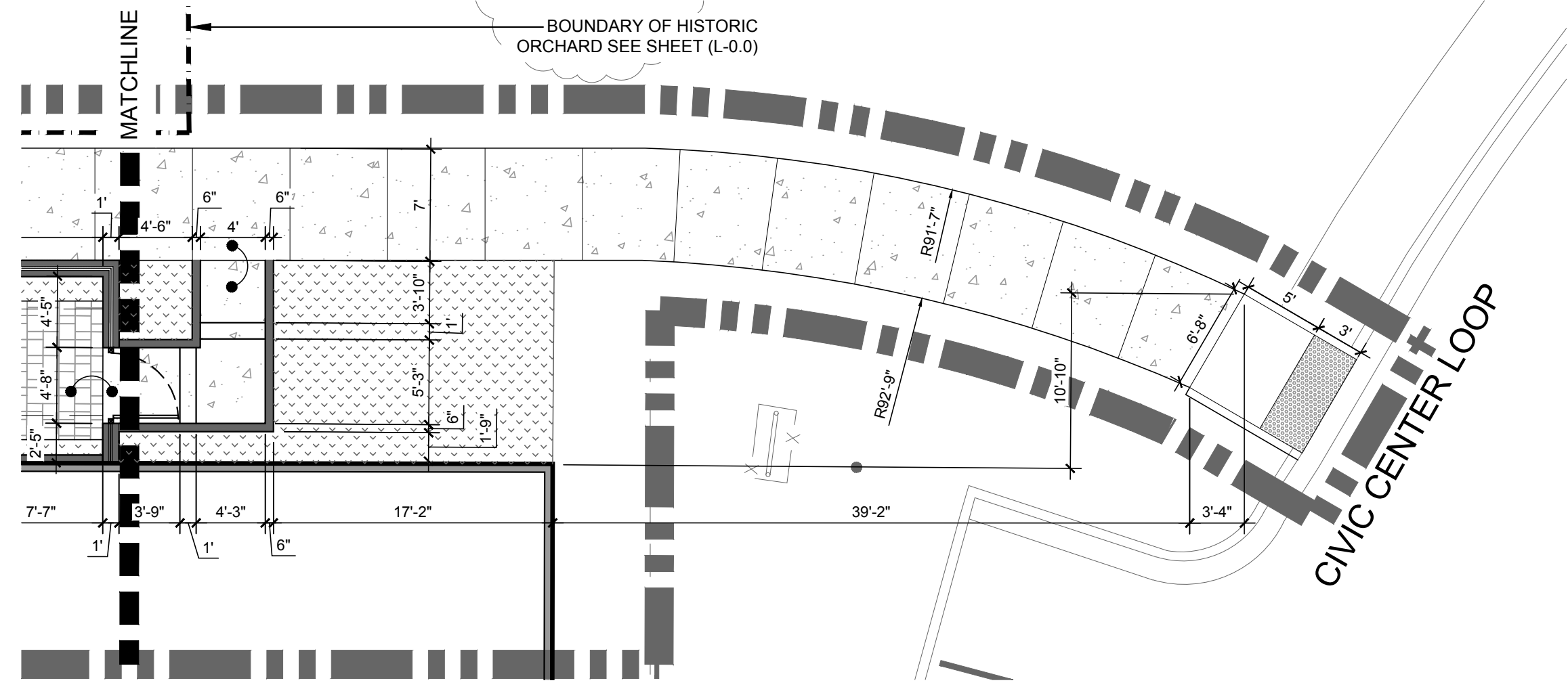
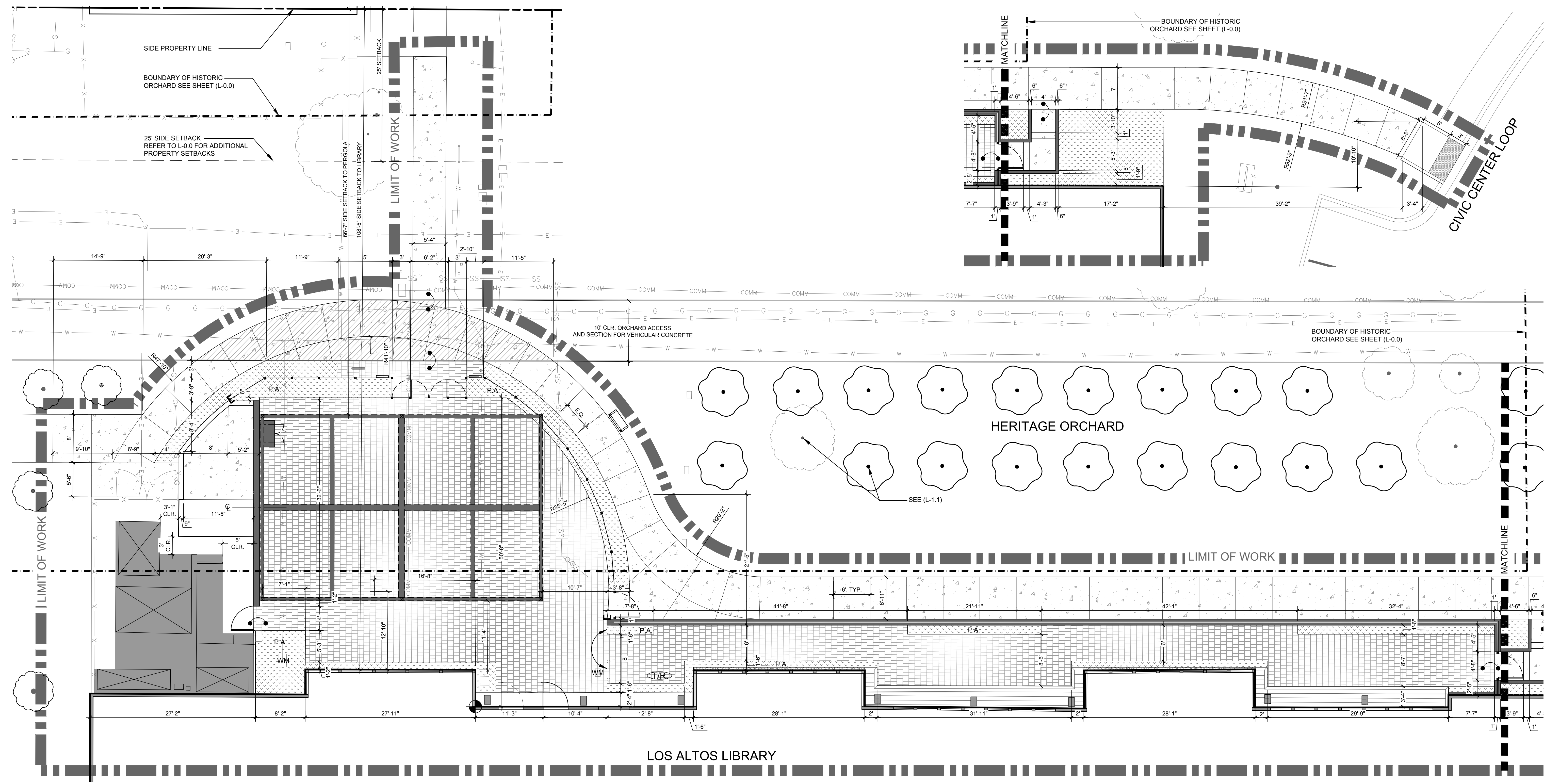
**DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION**

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DRAWN BY: NT  
 CHECKED BY: SS  
 SCALE: 1/8" = 1'-0"  
 DATE: 03.14.2024  
 JOB: 220204.01

**SITE PLAN**  
 SHEET  
**L-2.0**

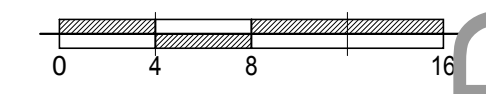
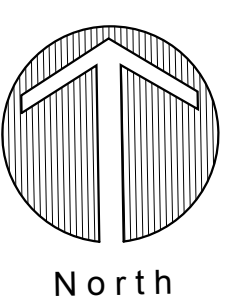


**LAYOUT NOTES**

1. THE CONTRACTOR SHALL CONTINUALLY REFER TO ALL DRAWINGS, ADDENDA, REPORTS AND SPECIFICATIONS DURING THE LIFE OF THE PROJECT FOR CONSTRUCTION INFORMATION.
2. PER SPECIFICATIONS, ALL SITE ELEMENTS TO BE STAKED BY A LICENSED SURVEYOR PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS.
3. ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD AND STAKED PRIOR TO ANY CONSTRUCTION. IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY SITE DISCREPANCIES OR VARIATIONS FROM THE PLANS AS DRAWN AND RE-DIRECT WORK TO AVOID DELAY.
4. ALL DIMENSION LINES ARE EITHER PERPENDICULAR, TANGENT, OR PARALLEL TO THE ELEMENT FROM WHICH IT IS DIMENSIONED UNLESS NOTED OTHERWISE.
5. THE INTERFACE OF ALL PROPOSED IMPROVEMENTS TO THE EXISTING SITE SHALL CONFORM AND BE SMOOTH AND UNIFORM.
6. THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITY AND ELEMENTS INCLUDING UTILITY LOCATIONS AND REQUIRED SLEEVING PRIOR TO INSTALLATION. VERIFY CRITICAL DIMENSIONS, REFERENCE POINT LOCATIONS AND CONSTRUCTION CONDITIONS PRIOR TO INITIATING CONSTRUCTION. TEMPORARY REFERENCE POINTS SHALL BE SET BY THE CONTRACTOR AS NECESSARY. NOTIFY THE CITY IMMEDIATELY SHOULD DISCREPANCY ARISE AND RE-DIRECT WORK TO AVOID DELAY. PROCEEDING WITH WORK WITHOUT CLARIFICATION FROM ENGINEER IS DONE AT THE SOLE RISK OF THE CONTRACTOR WITH NO COMPENSATION ALLOWED FOR CHANGES NOT DIRECTED BY THE OWNER'S REPRESENTATIVE.
7. AFTER ALL FORMS, REINFORCING, DOBIES AND JOINT MATERIALS ARE SECURED IN PLACE, CONTRACTOR SHALL OBTAIN REVIEW AND ACCEPTANCE BY THE CITY PRIOR TO POURING CONCRETE. CONTRACTOR SHALL GIVE A MINIMUM 2 WORKING DAY NOTICE WHEN REQUESTING REVIEW. CONTRACTOR MAY BE BACK-CHARGED FOR COST OF REVIEW IF SITE IS FOUND NOT PREPARED AS SPECIFIED.
8. CONTRACTOR SHALL REMOVE ALL BASE ROCK AND OVER POUR FROM PLANTING AREAS AFTER CONCRETE WORK IS COMPLETE AND BEFORE IRRIGATION AND PLANTING INSTALLATION BEGINS.
9. CONTRACTOR IS RESPONSIBLE TO LAYOUT FITNESS EQUIPMENT TO ENSURE FALL ZONES ARE ADEQUATE PRIOR TO THE INSTALLATION OF PERIMETER WORK. ENGINEER TO APPROVE LAYOUT PRIOR TO INSTALLATION OF PERIMETER CURB.
10. CONTRACTOR TO REFER TO MANUFACTURER'S DETAILS & INSTALLATION RECOMMENDATIONS FOR FOOTINGS PRIOR TO COMMENCING CONSTRUCTION.

**LAYOUT LEGEND**

SYMBOL	DESCRIPTION
	LINEAR DIMENSION
	RADIUS DIMENSION
	CENTERLINE
	POINT OF ORIGIN
	MATCH ALIGNMENT
	FLUSH CONDITION
	DIMENSION EXTENSION LINE
	ORCHARD BOUNDARY



DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION

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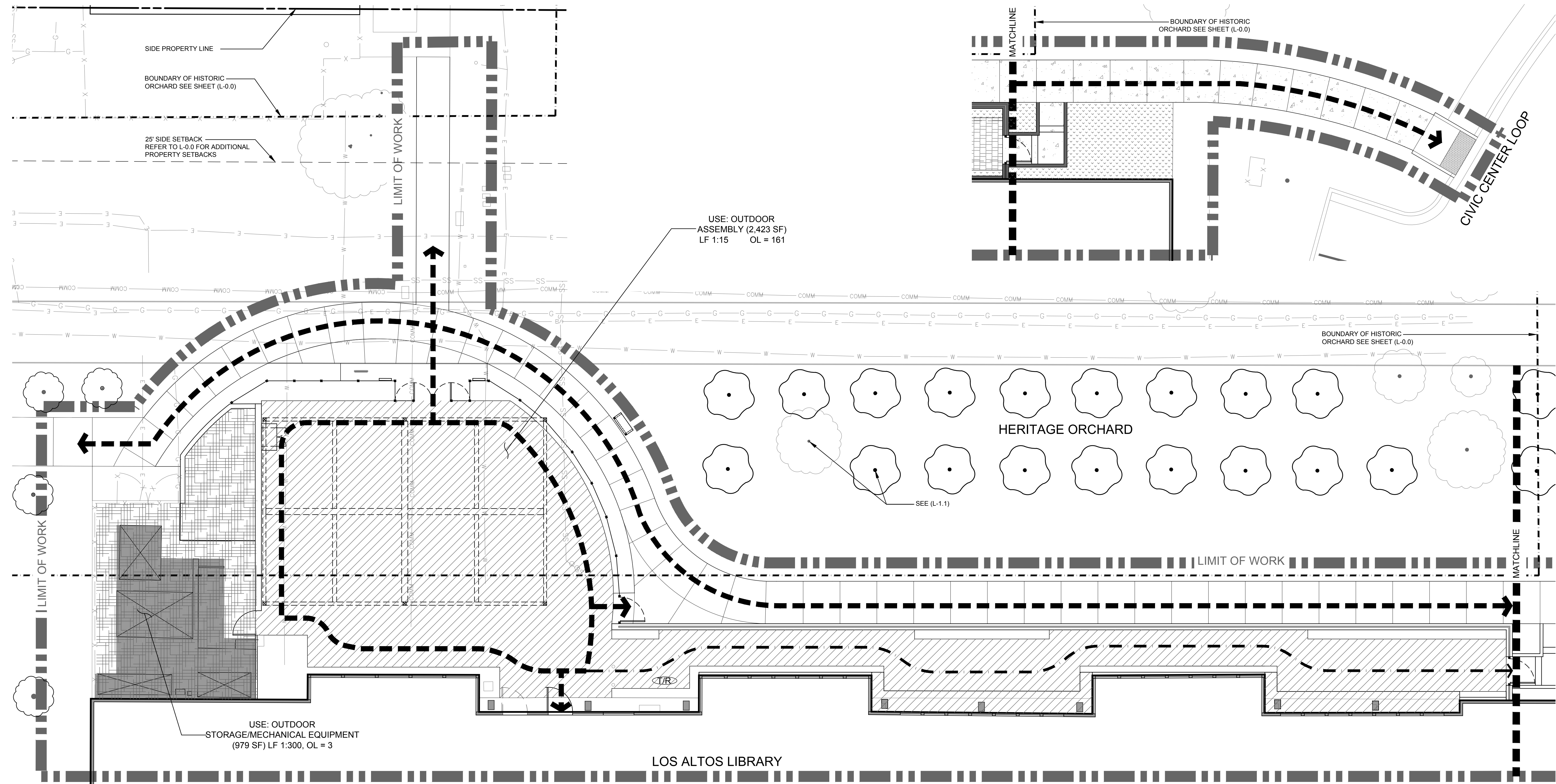
**LAYOUT PLAN**  
 LOS ALTOS LIBRARY COURTYARD  
 LOS ALTOS LIBRARY ENDOWMENT  
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 SCALE • 1/8" = 1'-0"  
 DATE • 03.14.2024  
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**LAYOUT PLAN**  
 SHEET  
**L-2.1**



USE: OUTDOOR ASSEMBLY (2,423 SF)  
 LF 1:15 OL = 161

USE: OUTDOOR STORAGE/MECHANICAL EQUIPMENT (979 SF)  
 LF 1:300, OL = 3

HERITAGE ORCHARD

LOS ALTOS LIBRARY

**ACCESSIBILITY NOTES**

ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLAN IS A BARRIER FREE ACCESS ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING 1/4" IF BEVELED AT 1:12 MAX SLOPE OR VERTICAL LEVEL CHANGES EXCEEDING 1/4", AND AT LEAST 48" IN WIDTH. SURFACE IS STABLE, FIRM, AND SLIP RESISTANT AND CROSS-SLOPE DOES NOT EXCEED 2% AND SLOPE IN THE DIRECTION OF TRAVEL IS LESS THAN 5%. ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM AND FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM AND FREE OF PROTRUDING OBJECTS GREATER THAN 4" FROM A WALL ABOVE 27" AND BELOW 80".

**OCCUPANCY LOAD CALCULATION**

USE: OUTDOOR ASSEMBLY  
 COURTYARD OCCUPIED SPACE - 3,776 SF  
 LOAD FACTOR (LF) - 1:15  
 OCC. LOAD (OL) = 252 PEOPLE

USE: MECHANICAL/STORAGE AREA  
 MECHANICAL/STORAGE OCCUPIED SPACE - 979 SF  
 LOAD FACTOR (LF) - 1:300  
 OCC. LOAD (OL) = 3 PEOPLE

TOTAL OCC LOAD 255 X 0.20 = 51" MIN. EXIT REQ.  
 (1) 96" + (1) 48" + (1) 48" CLEAR OPENINGS = 192" OF OPENINGS

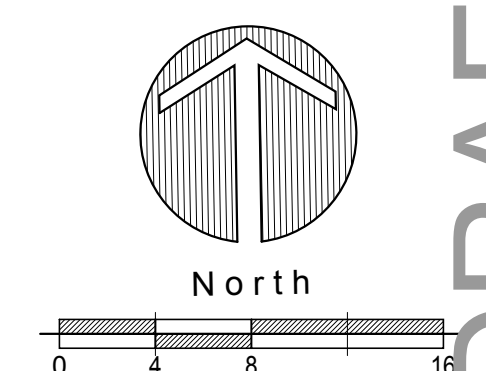
**COURTYARD EXITING PROVIDED**

192" CLEAR EXITING PROVIDED / 0.20 = 960 PEOPLE

CODE REF: CBC 2022, SECTIONS 1004, 1005.3.2, 1006 & TABLE 1004.1.2

**GRAPHIC LEGEND**

- 1:15 [diagonal hatching] OUTDOOR ASSEMBLY
- 1:300 [cross-hatching] MECHANICAL/STORAGE AREA
- LONGEST DIAGONAL = 233'-0"
- - - - - EMERGENCY EGRESS
- - - - - ACCESSIBLE PATH OF TRAVEL
- - - - - ORCHARD BOUNDARY



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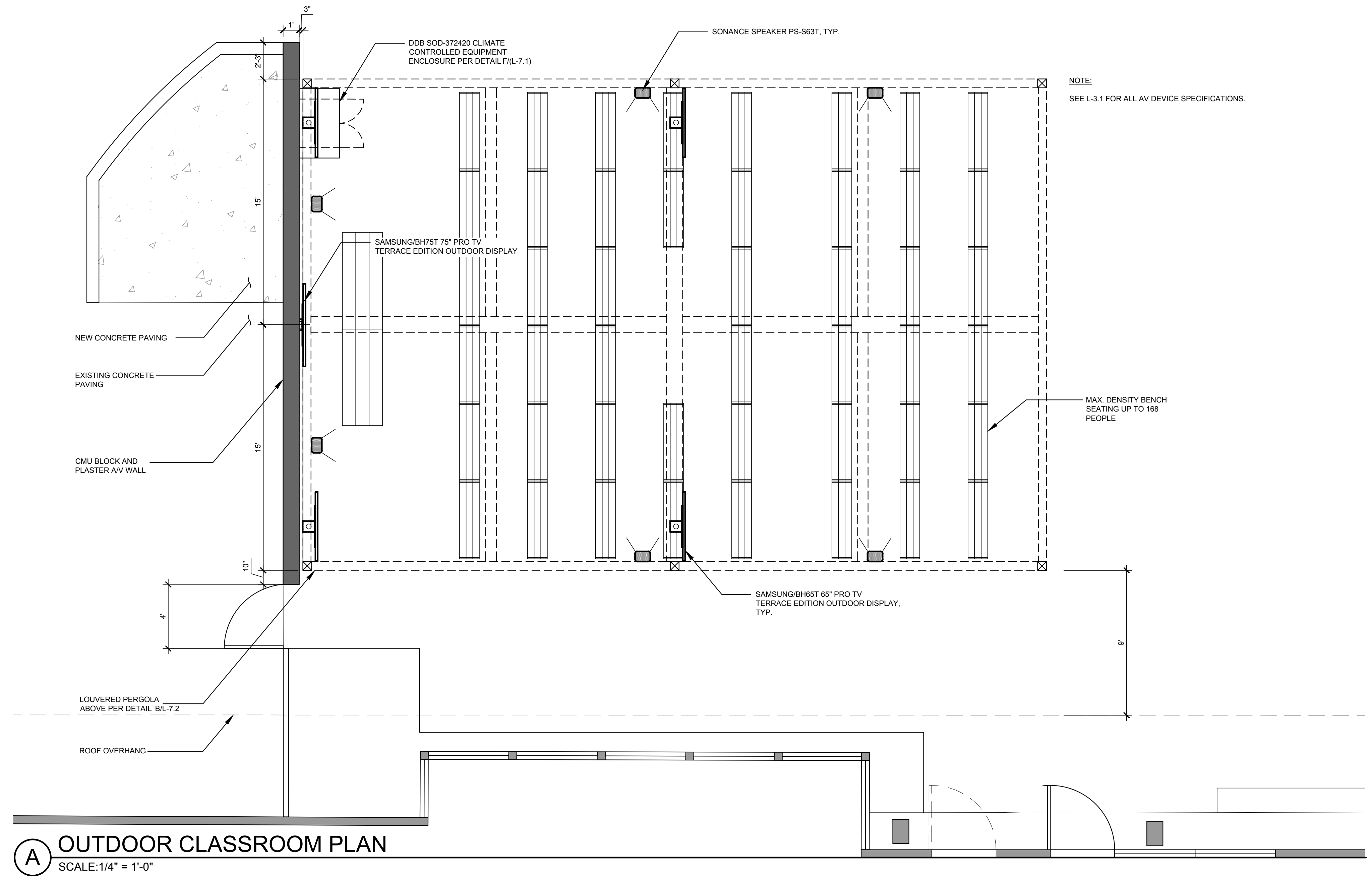
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**ACCESSIBILITY PLAN**

SHEET

**L-2.2**

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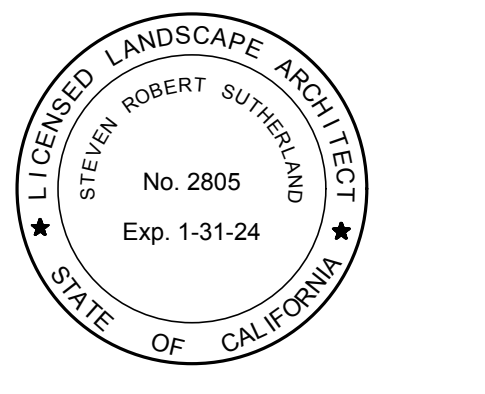


**A** OUTDOOR CLASSROOM PLAN  
SCALE: 1/4" = 1'-0"

NOTE:  
SEE L-3.1 FOR ALL AV DEVICE SPECIFICATIONS.



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OUTDOOR CLASSROOM DETAILS

LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDOWMENT  
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CHECKED • SS  
SCALE • AS SHOWN  
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JOB • 220024.01

OUTDOOR CLASSROOM PLAN

SHEET  
**L-3.0**

DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION





**SOD Series**  
**SOD-372420**

An ISO 9001 Certified company

Made in America



Believing in American Craftsmanship



### Why Choose the SOD Series?

The SOD series enclosure is the ultimate choice for your outdoor equipment racking applications when versatility is needed. Being constructed of our Alumiflex® material, you'll find it noticeably lighter than steel, yet strong enough to rack even the heaviest equipment. When choosing the SOD series, ease of installation along with pad, pole and wall mounting options provide endless possibilities for where you can locate. With many standard features including 3-point pad locking system, venting system with reusable filter and top solar shield; you will see the value quickly add up. Add to this a long list of available options including HVAC climate controls, electrical and cable entry solutions allows the SOD series to provide a flexibility of options that are second to none. DDB offers a state-of-the-art design, a competitive price, benchmark lead times and a guaranteed delivery, all backed up with an industry leading 15-year warranty on every enclosure. Put DDB's substantial stock to work for you today. Contact our professional staff to assist you with your made-to-order solution.

#### Application Types

- Telecommunications
- Wireless/Broadband
- Fiber Optics
- Back Haul
- Small Cell/DAS
- Utility
- Base Station
- Military
- Trailer-Based Communications
- Wi-Fi
- LTEE/4G/5G



#### Features

- 0.125" Aluminum Construction
- Stainless Steel External Hardware/Hinge
- Heavy Duty Out-Door Construction
- Pad/Wall/Pole Mountable
- Front Door Access
- Custom Colors Available
- Cream & Red Powder-Coat in Stock
- Flexible and Scalable
- 15 Year Warranty
- Quick Shipping

#### Industry Standards:

NEMA 3R as shown; NEMA 4 and 4X configurable (unlisted to environmental rating)

**SOD Series Listed to UL 50/50E Type 4 and 3R Available**

#### Weight and Dimensions

Approximate Exterior Enclosure Dimensions:

39"H x 24"W x 24"D

Shipping Dimensions:

32"W x 32"L - Palletized

Approximate Shipping Weight:

87 lbs.



2301 S. HWY 77 Pauls Valley, OK 73075  
T: (800) 753-8459 – F: (877) 220-7236  
sales@ddbunlimited.com www.ddbunlimited.com



**SOD Series**  
**SOD-372420**

An ISO 9001 Certified company

Made in America



Believing in American Craftsmanship





### Features

- Solar Shield (Alumishield)
- 19" Racking Rails
- Stainless Steel Door Hinge
- Powder-Coat Cream
- Reusable Vent Filter
- 1/2" Conduit Knockouts

2301 S. HWY 77 Pauls Valley, OK 73075  
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**PROFESSIONAL SERIES**  
**SURFACE MOUNT SPEAKER PS-S63T**



### Introducing the Sonance Professional Series

From Sonance, the company that created the architectural audio category comes a range of professional loudspeakers that set a new benchmark in sound quality and aesthetics for commercial environments.

Sonance Professional Series includes a range of In-Ceiling, Pendant and Surface Mount Speakers that deliver unequalled fidelity, extremely low distortion, wide dispersion and a smooth power response. The range also shores consistent voicing, ensuring seamless sonic integration when used together throughout a space.

Sonance Professional Series PS-S63T Surface-Mount Speaker features the Patented FastMount® bracket and front cable connection to speed up the installation process and provide a clean appearance.

The IPX4 rated construction features a weatherproof high-impact, extreme temperature resistant cabinet and corrosion-proof powder coated aluminum grille, lending itself perfectly in both indoor and outdoor applications.

A high-excursion 6.5" polypropylene woofer delivers effortless low bass extension, even at high volumes, while the chambered 1" soft dome tweeter provides accurate high-end detail and exceptional clarity.

Additionally, the Sonance PS-S63T is certified for UL 1480 (ULET) and 2239.

Available in either black or white (paintable).

#### Features & Benefits

**Performance**

- Class-leading sensitivity & sonic performance
- Exceptional off-axis response
- Heavy-duty voice coil for longevity and reliability
- Full-fidelity transformer for uncompromised 70V/100V handling
- Consistent voicing across product range

**Aesthetics**

- Clean and minimalist design
- Available in black or white (paintable)

**Installation**

- FastMount® bracket system for easy installation
- Front-located cable connector and top selector
- Connector and top selector cover
- Corrosion-resistant powder coated aluminum grille

#### Applications

- Shopping Malls, Retail Spaces & Showrooms
- Restaurants, Bars & Lounges
- Galleries, Museums & Amusement Parks
- Casinos, Convention Centers & Hotels
- Houses of Worship & Educational Facilities
- Sporting Facilities
- Marinas, Piers & Wharfs



SONANCE | PROFESSIONAL SERIES

1

SURFACE MOUNT | PS-S63T

---

**Specifications**



**LOUDSPEAKER**

Frequency Range (-10dB): 49Hz – 25kHz

Frequency Range (-6dB): 65Hz – 20kHz

Power Capacity: 120 Watts Continuous Program Power  
60 Watts Continuous Pink Noise

Nominal Sensitivity: 88dB

Nominal Coverage Angle: 90 degrees x 90 degrees coverage

Directivity Factor (Df): 6.5

Directivity (Df): 7.9dB

Rated Maximum SPL: 108dB @ 1 meter (3.3 feet) average, 116dB peak

Rated Impedance: 8 Ohms nominal, 6 Ohms minimum

Transformer Taps: 70V, 60W, 30W, 15W and 7.5W

100V: 60W, 30W and 15W

Crossover Point: 2750Hz

Overall Dimension: 12.14" Height x 7.51" Width x 6.86" Depth  
(309mm x 191mm x 174mm)

Net Weight: 11.43 lbs (5.18kg) each

Shipping Weight: 31.26 lbs (14.18kg) pair

Unit of Measure: Pair

Color: Black or White

Grille: Powder Coated Aluminum Friction Fit

**TRANSDUCERS**

LF Driver: 6.5" (165mm) Polypropylene Cone, Butyl Rubber Surround

HF Driver: 1" (25mm) Cloth Dome, Ferrofluid cooled

**ENCLOSURE**

Input Connectors: Front-mounted four pin, Euroblock with loop output connections

Safety Agency: UL 1480, UL 2239, NFPA 70

Mounting Bracket: U-Bracket with Sonance FastMount

Environmental & UV: Conforms to MIL-STD-810 for humidity, salt spray, temperature, IEC 529 IPX4 splash-proof rating

#### Included Accessories

- Euroblock Connector x 2
- FastMount Bracket x 2
- Terminal Cover x 2
- Grille x 2


#### Optional Accessories

- Replacement Grille White (pair) | 93164
- Replacement Grille Black (pair) | 93165

SONANCE | PROFESSIONAL SERIES

2


SURFACE MOUNT | PS-S63T



BHT Series Pro TV Terrace Edition

55" | BH65T | 75" | BH75T

65" | BH65T




### Outdoor 4K QLED TV ready for customizable possibilities

A weatherproof Pro TV offering affordable 4K and easy customizable content

Bring stunning beauty to the great outdoors. The Samsung Pro TV Terrace Edition, designed for shaded outdoor environments, offers an IP55 weatherproof rating, so guests outside can enjoy the same entertainment and messaging as guests inside. QLED 4K picture quality ensures incredible picture imagery and breathtaking color, while 1,500-nit brightness and anti-reflection technology provide visibility regardless of sunlight. Play the content your customers want including TV programming, or use the Samsung Business TV app to upload content right from your phone or tablet in three easy steps. It's designed for 16/7 operating time, while a 3-year warranty adds peace of mind.

#### Key Features

- 4K Outdoor-optimized QLED 4K picture**  
Experience vivid picture quality in outdoor spaces with QLED 4K display technology. The Quantum 4K processor delivers 4K resolution, while 4K AI upscaling offers crisp definition regardless of input source. Quantum HDR 32K sets the new standard for incredible detail and brightness!
- Bright content, outside**  
With 1,500-nit brightness, customers can experience optimized visibility and enjoy the same incredible viewing experience that's typically enjoyed inside.
- More visibility, less glare**  
The Pro TV Terrace Edition features impressive anti-reflection technology, greatly minimizing glare while also enhancing picture contrast. Customers can enjoy entertainment and view messaging clearly, even on sunny days.
- A TV designed to be enjoyed outside**  
Built for the outdoors, the Pro TV Terrace Edition IP55 weatherproof rating delivers perfect performance and protection from the outdoor elements, including water, humidity, dust and heat.
- An outdoor TV you can count on**  
Featuring an impressive 3-year warranty, the Pro TV Terrace Edition is built to operate reliably 16 hours a day, 7 days a week.
- Plug and play content you want**  
Show what your customers want to watch with a built-in tuner and multiple input ports. Use Samsung Pro TV Terrace Edition can also play content from YouTube.
- Not a content expert? No problem**  
With the Samsung Business TV app, download and upload content to ready-to-use and upload eye-catching content to multiple TVs from your smartphone or tablet.
  - Upload feature allows you to change your message anytime.
  - More than 100 customizable templates cater to industry and content types, including 1:1 car repairs, embedded motion, seasonal sales, and other pre-designed promotions.
  - Upload your own photos from your smartphone or tablet.
- Don't worry about it**  
An on/off timer automatically ensures the Samsung Pro TV Terrace Edition operates during business hours, while a PIN code protects your settings.




Contact Us: [samsung.com/display](mailto:samsung.com/display) | [samsung.com/protvterrace](mailto:samsung.com/protvterrace)

---

**Samsung BHT Series Pro TV Terrace Edition**

Model	Resolution	Screen Size	Weight	Dimensions
BH65T	4K QLED	55"	44.8 lbs (20.3 kg)	31.1" x 28.3" x 2.3"
BH75T	4K QLED	75"	118.5 lbs (53.8 kg)	46.4" x 38.8" x 2.3"



SONANCE | PROFESSIONAL SERIES

2

SURFACE MOUNT | PS-S63T

**DDB SOD-372420 CLIMATE CONTROLLED EQUIPMENT ENCLOSURE**

**SONANCE SPEAKER PS-S63T**

**SAMSUNG BH65T/BH75T PRO TV TERRACE EDITION OUTDOOR DISPLAY**

**DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION**



**SSA**  
LANDSCAPE ARCHITECTS

303 potrero street, suite 40-c  
santa cruz, ca 95060  
p: 831.459.0455  
f: 831-459-0484

www.ssaia.com  
cra no. 2805



**OUTDOOR CLASSROOM AV DEVICE SPECIFICATIONS**

LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDWOMENT  
13 S SAN ANTONIO ROAD  
LOS ALTOS, CA 94022

AGENCY APPROVAL

REVISIONS NO.	DATE	PURPOSE
06	20	2024 ENV. RESPONSE
10	11	2024 COMMENT RESPONSE
11	22	2024 COMMENT RESPONSE
12	10	2024 COMMENT RESPONSE

DRAWN BY • NT

CHECKED • SS

SCALE • AS SHOWN

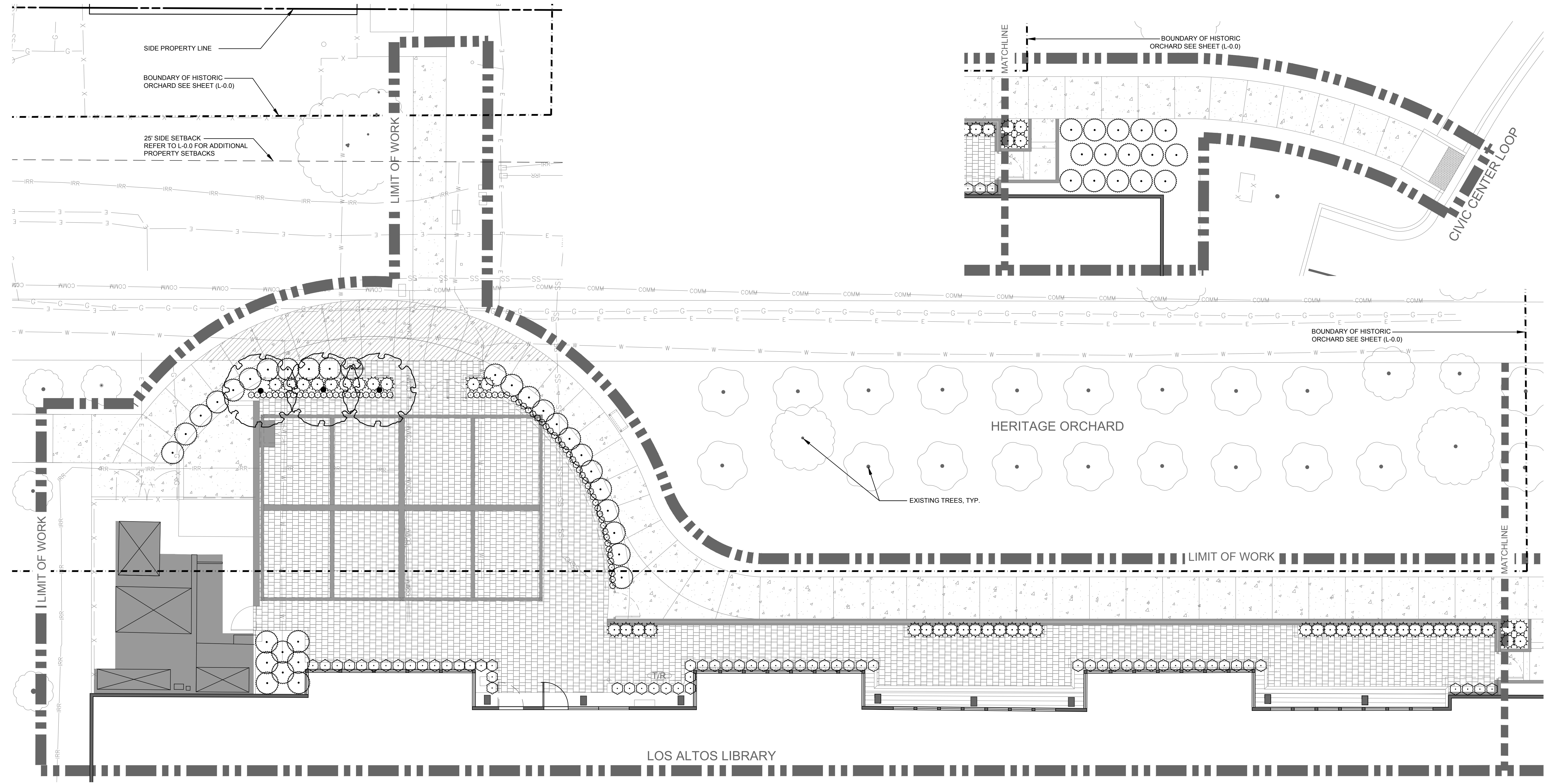
DATE • 03\_14\_2024

JOB • 220024.01

**OUTDOOR CLASSROOM AV DEVICE SPECIFICATIONS**

SHEET

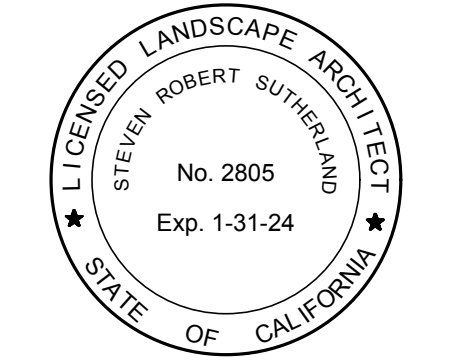
**L-3.1**



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PLANTING PLAN

LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDOWMENT  
13 S SAN ANTONIO ROAD  
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DRAWN BY • NT

CHECKED • SS

SCALE • 1/8" = 1'-0"

DATE • 03.14.2024

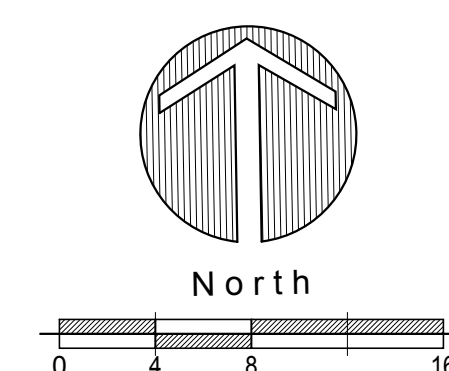
JOB • 220024.01

PLANTING PLAN

SHEET

L-4.0

DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION



PLANTING NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WORK, INCLUDING BUT NOT LIMITED TO UTILITY LOCATIONS, PROPERTY LINES, EXISTING TREE CONDITIONS, AND LIMITS OF WORK. NOTIFY THE OWNERS REPRESENTATIVE OF ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- CONTRACTOR SHALL CONTACT USA UNDERGROUND SERVICE ALERT (800) 642-2444 PRIOR TO COMMENCEMENT OF CONSTRUCTION DEMOLITION, GRADING OR EXCAVATION.
- CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING TREES AND VEGETATION THAT IS NOT SCHEDULED FOR DEMOLITION. REFER TO TREE PROTECTION NOTES ON SHEET L-1.0. THIS MAY INCLUDE OFF-SITE TREES WHERE THE CANOPY OR ROOT SYSTEM EXTENDS BEYOND THE PROPERTY LINE.
- PRIOR TO PLANTING OPERATIONS, CONTRACTOR SHALL SUBMIT SOILS SAMPLES TO THE SOIL TESTING LAB FOR AGRONOMIC SOILS TESTING. SOIL SUITABILITY AND FERTILITY, pH, COMPOSITION AND NUTRIENT LEVELS SHALL BE TESTED. AFTER GRADING OPERATIONS ARE COMPLETED, A MINIMUM OF 3 SAMPLES SHALL BE EXCAVATED TO A DEPTH OF 12" - 18". SOIL PREPARATION SHALL FOLLOW THE RECOMMENDATIONS FROM THE PLANT LAB. SUBMIT THE SOILS REPORT TO THE LANDSCAPE ARCHITECT FOR REVIEW.
- FINISH GRADES FOR THE PLANTING AREAS SHALL BE 1" BELOW ADJACENT PAVEMENT FOR SHRUB PLANTING AREAS, AND 1-1/2" BELOW FOR TURF PLANTING AREAS.
- PLANT MATERIAL SHALL MEET AMERICAN NURSERY STOCK STANDARDS. PLANTS SHALL HAVE WELL DEVELOPED ROOT SYSTEMS, BUT NOT BE ROOT-BOUND. ALL REQUIREMENTS FOR FEDERAL AND STATE COMPLIANCE PERTAINING TO INSPECTIONS SHALL BE MET PRIOR TO DELIVERY.
- PLANT MATERIAL SHALL BE UNIFORM IN SIZE AND SHAPE THROUGHOUT THE SPECIES.
- PLANT QUANTITIES SHOWN ARE FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL VERIFY THE QUANTITIES REQUIRED.
- PLANT MATERIAL SHALL BE REVIEWED PRIOR TO PLANTING BY THE LANDSCAPE ARCHITECT. CONTRACTOR SHALL PROVIDE A MINIMUM OF THREE WORKING DAYS FOR SITE OBSERVATION.
- ALL TREES AND SHRUBS SHALL BE EQUALLY SPACED AND ALIGNED AS SPECIFIED ON THE PLANTING PLAN.
- TREES SHALL BE PLANTED A MINIMUM OF 5' FROM ALL UTILITIES AND HARDSCAPE. ANY TREES THAT MUST BE PLANTED WITHIN THE 5' SHALL BE PLANTED WITH A ROOT BARRIER TO PROTECT THE UTILITY OR HARDSCAPE.
- ALL PLANTING AREAS SHALL HAVE A 3" LAYER OF BARK MULCH INSTALLED AFTER PLANTING OPERATIONS ARE COMPLETED. REFER TO SPECIFICATIONS FOR BARK MULCH REQUIREMENTS. AND SUBMIT A SAMPLE FOR APPROVAL.

PROPOSED TREES

IMAGE	NAME	SIZE AT MATURITY
	CERCIS OCCIDENTALIS	10-18' HT. X 10-18' WIDE

EXISTING TREES

SYMBOL	DESCRIPTION	TRUNK SIZE
	EXISTING ORCHARD SAPLING	UNDER 3"
	EXISTING ORCHARD TREE	5"

PLANT SCHEDULE

PHOTO	SYMBOL	CODE	BOTANICAL / COMMON NAME	CONT	CANOPY	QTY	WUCOLS
<b>TREES</b>							
	CER	CERCIS OCCIDENTALIS / WESTERN REDBUD	24"BOX	12'	3	VERY LOW	
<b>SHRUBS</b>							
	CA	CAREX PRAEGRACILIS / CALIFORNIA FIELD SEDGE	1 GAL	24" o.c.	62	MODERATE	
	LL	LOMANDRA LONGIFOLIA 'ARCTIC FROST' / ARCTIC FROST RUSH	1 GAL	30" o.c.	46	LOW	
	LOM	LOMANDRA LONGIFOLIA 'BREEZE' / BREEZE™ MAT RUSH	1 GAL	45" o.c.	47	LOW	
	S	SISYRINCHIUM BELLUM / BLUE-EYED GRASS	1 GAL	12" o.c.	68	VERY LOW	

HYDROZONE	PLANT WATER USE	IRRIGATION METHOD	PLANT FACTOR (PF)	HYDROZONE AREA (SQ. FT.) (HA)	PF X HA (SQ.FT)	IRRIGATION EFFICIENCY (IE)	PF X HA / (IE)
1	LOW	DRIP	0.3	346	103.8	0.81	128.15
2	LOW	BUBBLERS	0.3	75	22.5	0.81	27.78
3	LOW	DRIP	0.4	312	124.8	0.81	154.07
4	LOW	DRIP	0.3	269	80.7	0.81	99.63
TOTALS				1,002			409.63

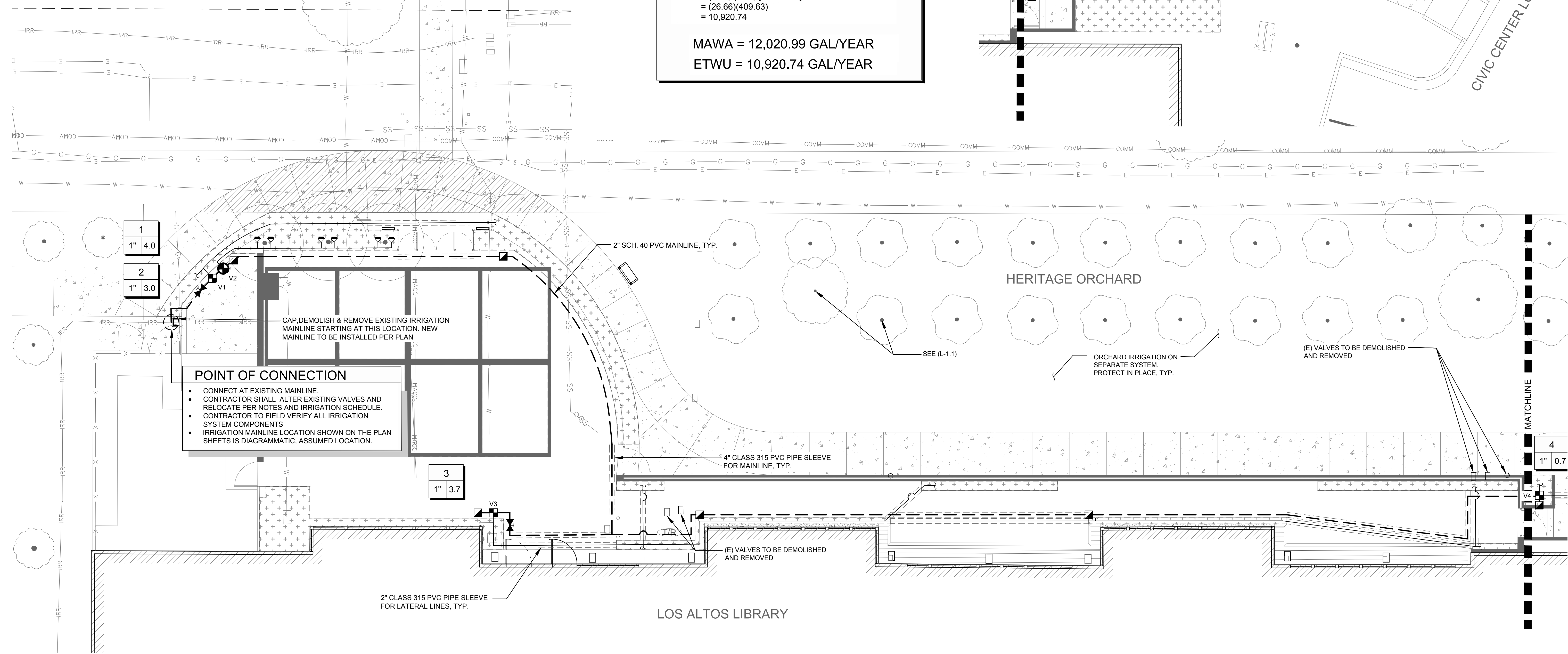
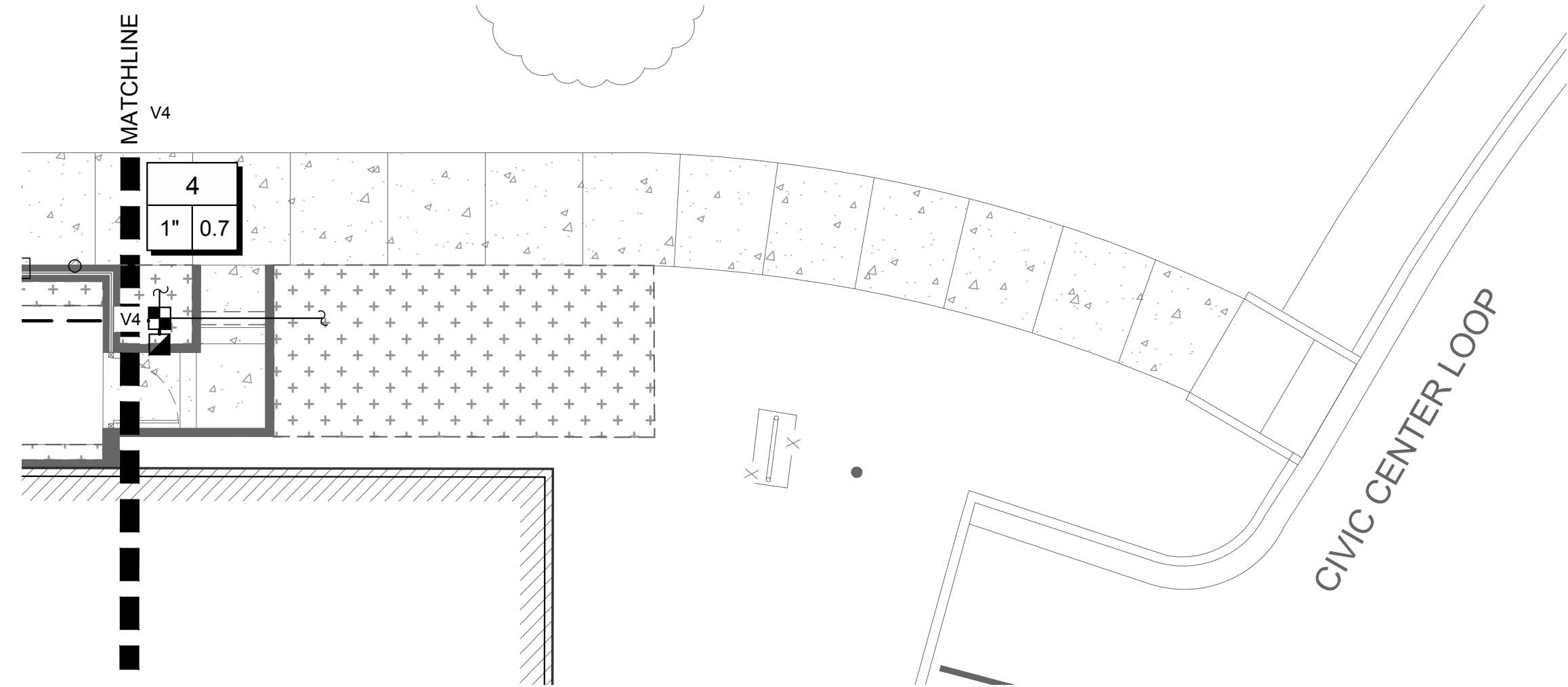
### WATER USE CALCULATION

$$\begin{aligned} \text{MAWA} &= (\text{ETo}) (0.62) [(0.45 \times \text{LA}) + (0.3 \times \text{SLA})] \\ &= (43.0) (0.62) [(0.45 \times 1,002) + (0.3 \times 0)] \\ &= (26.66)(450.9) \\ &= 12,020.99 \end{aligned}$$

$$\begin{aligned} \text{ETWU} &= (\text{ETo}) (0.62) [(\text{PF} \times \text{HA})/\text{IE} + \text{SLA}] \\ &= (43.0) (0.62) [409.63 + 0] \\ &= (26.66)(409.63) \\ &= 10,920.74 \end{aligned}$$

MAWA = 12,020.99 GAL/YEAR

ETWU = 10,920.74 GAL/YEAR



**POINT OF CONNECTION**

- CONNECT AT EXISTING MAINLINE.
- CONTRACTOR SHALL ALTER EXISTING VALVES AND RELOCATE PER NOTES AND IRRIGATION SCHEDULE.
- CONTRACTOR TO FIELD VERIFY ALL IRRIGATION SYSTEM COMPONENTS
- IRRIGATION MAINLINE LOCATION SHOWN ON THE PLAN SHEETS IS DIAGRAMMATIC, ASSUMED LOCATION.

### IRRIGATION NOTES

- THIS SYSTEM IS DESIGNED TO OPERATE AT A MAXIMUM FLOW OF XX GALLONS PER MINUTE (G.P.M.) AND A MIN. OF XX P.S.I. STATIC AT THE POINT OF CONNECTION. THE CONTRACTOR SHALL VERIFY PRESSURE PRIOR TO BEGINNING WORK AND CONTACT THE OWNER'S REPRESENTATIVE IMMEDIATELY SHOULD DISCREPANCY ARISE WHILE RE-DIRECTING APPLICABLE WORK TO AVOID DELAY.
- CONTRACTOR SHALL COORDINATE ALL ELECTRICAL SUPPLY, TELEPHONE CONNECTION, GROUNDING, SLEEVING AND STUBOUT WORK REQUIRED FOR SYSTEM WITH THE GENERAL CONTRACTOR AND/OR OWNERS REPRESENTATIVE AS APPLICABLE. CONTRACTOR RESPONSIBLE TO SUPPLY ALL SLEEVING NECESSARY TO ACCESS INDIVIDUAL PLANTER BEDS. NOT ALL REQUIRED SLEEVING MAY BE SHOWN ON PLAN.
- IRRIGATION SYSTEM DESIGN SHOWN MAY BE PARTIALLY DIAGRAMMATIC. WHERE EQUIPMENT IS SHOWN OUTSIDE PLANTING AREAS OR LIMIT OF WORK, INTENT IS FOR EQUIPMENT TO BE INSTALLED IN PLANTING AREAS. CONTRACTOR SHALL INDICATE PRECISE LOCATIONS OF ALL WORK INSTALLED DIFFERENTLY THAN AS SHOWN IN THE CONTRACT DOCUMENTS ON THE RECORD DRAWINGS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- THE CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS TO IRRIGATION SYSTEM IN FIELD AS NECESSARY. VALVES SHALL BE ADJUSTED TO PROVIDE SPECIFIED PRESSURE AT THE HEAD.
- THE CONTRACTOR SHALL PROGRAM CONTROLLER TO INSURE PROPER IRRIGATION BASED ON PLANT TYPE, EXPOSURE AND SEASON. CONTRACTOR SHALL NOT START PLANTING UNTIL IRRIGATION SYSTEM IS FULLY OPERATIONAL FROM THE CONTROLLER AUTOMATICALLY. CONTRACTOR SHALL HAND-WATER AS MAY BE NECESSARY DURING PERIODS OF CONTROLLER SHUT-DOWN. THE INTENT OF THIS IRRIGATION SYSTEM IS TO PROVIDE THE MINIMUM AMOUNT OF WATER REQUIRED TO SUSTAIN GOOD PLANT HEALTH. IT IS THE RESPONSIBILITY OF THE MAINTENANCE CONTRACTOR AND/OR THE OWNER TO MAKE ADJUSTMENTS TO THE CONTROLLER PROGRAM FOR SEASONAL WEATHER CHANGES AND MICROCLIMATIC VARIATIONS.
- REFER TO LANDSCAPE DETAIL SHEETS FOR MORE INFO.
- ALL WORK IN THE PUBLIC STREETS ARE NOT INCLUDED UNDER THIS ON-SITE IMPROVEMENT PERMIT.

### DRIP NOTES

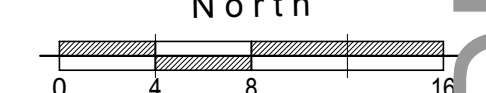
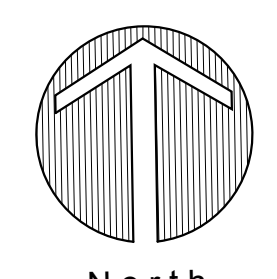
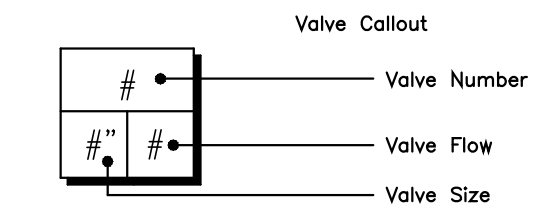
- FIELD VERIFY (E) STATIC PRESSURE IS ADEQUATE TO SUPPLY REQUIRED OPERATING PRESSURE FOR ALL DRIP EMITTERS IN EACH CIRCUIT. PRESSURE REGULATING BASKET FILTERS MAY BE REPLACED WITH NON-PRESSURE REGULATING FILTERS WHERE NECESSARY IN ORDER TO ACHIEVE THE REQUIRED OPERATING PRESSURE.
- DRIFLINE TO BE BURIED TO A DEPTH OF 4" IN SOD AREAS. INSTALL DRIFLINE IN SHRUB AREAS SO THAT TOP OF TUBING IS FLUSH WITH FINISH GRADE AND COVER WITH MULCH.
- INSTALL MANUAL FLUSH VALVES AT FAR SIDE OF EACH PLANTER ISLANDS PER LANDSCAPE DETAILS.

### WELO NOTES

- PRESSURE REGULATING DEVICES ARE REQUIRED IF WATER PRESSURE IS BELOW OR EXCEEDS THE RECOMMENDED PRESSURE OF THE SPECIFIED IRRIGATION DEVICES.
- CHECK VALVES OR ANTI-DRAIN VALVES ARE REQUIRED ON ALL SPRINKLER HEADS WHERE LOW POINT DRAINAGE COULD OCCUR.
- IRRIGATION SYSTEM IS DESIGNED TO PREVENT RUNOFF, LOW HEAD DRAINAGE, OVERSPRAY, OR OTHER SIMILAR CONDITIONS WHERE IRRIGATION WATER FLOWS ONTO NON-TARGETED AREAS.
- A DIAGRAM OF THE IRRIGATION PLAN SHOWING HYDROZONES SHALL BE KEPT WITH THE IRRIGATION CONTROLLER FOR SUBSEQUENT MANAGEMENT PURPOSES.
- A CERTIFICATE OF COMPLETION SHALL BE FILLED OUT BY EITHER THE DESIGNER OF THE LANDSCAPE PLANS, THE DESIGNER OF THE IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR THE PROJECT.
- AN IRRIGATION AUDIT REPORT SHALL BE COMPLETED AT THE TIME OF FINAL INSPECTION.
- A LANDSCAPE WASTE DIVERSION PLAN SHALL BE COMPLETED AND SUBMITTED WITH THE CERTIFICATE OF COMPLETION.

### IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	DETAIL	SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	DETAIL
1402	RAIN BIRD RWS-B-C 1402 SERIES ROOT WATERING SYSTEM WITH 4.0IN. DIAMETER X 36.0IN. LONG WITH LOCKING GRATE, SEMI-RIGID MESH TUBE, AND CHECK VALVE.	6	40		■	RAIN BIRD 44-LRC 1IN. BRASS QUICK-COUPLING VALVE, WITH CORROSION-RESISTANT STAINLESS STEEL SPRING, LOCKING THERMOPLASTIC RUBBER COVER, AND 2-PIECE BODY.	10	
■	RAIN BIRD XCZ-100-PRB-COM WIDE FLOW DRIP CONTROL KIT FOR COMMERCIAL APPLICATIONS. 1IN. BALL VALVE WITH 1IN. PESB VALVE AND 1IN. PRESSURE REGULATING 40PSI QUICK-CHECK BASKET FILTER. 5 GPM-20 GPM.	3			⊗	SHUT OFF VALVE KBI BTU-E PVC BLOCKED TRUE UNION BALL VALVE 1/2" TO 2" SAME SIZE AS PIPE	3	
+	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD XBCV-PC SINGLE OUTLET, PRESSURE COMPENSATING DRIP EMITTERS. FLOW RATES OF 0.5 GPH=BLUE, 1.0 GPH=BLACK, AND 2.0 GPH=RED. COMES WITH A SELF-PIERCING BARB INLET X BARB OUTLET. WITH CHECK VALVE.	938.9 S.F.			---	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	-	
⊗	RAIN BIRD PEB-PRS-D 1IN. PLASTIC INDUSTRIAL REMOTE CONTROL VALVE WITH PRESSURE REGULATOR MODULE.	1			---	IRRIGATION MAINLINE: PVC SCHEDULE 40	-	
					---	PIPE SLEEVE: PVC CLASS 315 SDR 13.5	-	



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cra no. 2805

STATE OF CALIFORNIA  
LICENSED LANDSCAPE ARCHITECT  
STEVEN ROBERT SUTHERLAND  
No. 2805  
Exp. 1-31-24

**IRRIGATION PLAN**  
LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDWOMENT  
13 S SAN ANTONIO ROAD  
LOS ALTOS, CA 94022

AGENCY APPROVAL

REVISIONS NO.	DATE	PURPOSE
06	20	2024 ENV. RESPONSE
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DRAWN BY: NT  
CHECKED: SS  
SCALE: 1/8" = 1'-0"  
DATE: 03.14.2024  
JOB: 220204.01

**IRRIGATION PLAN**

SHEET

**L-5.0**

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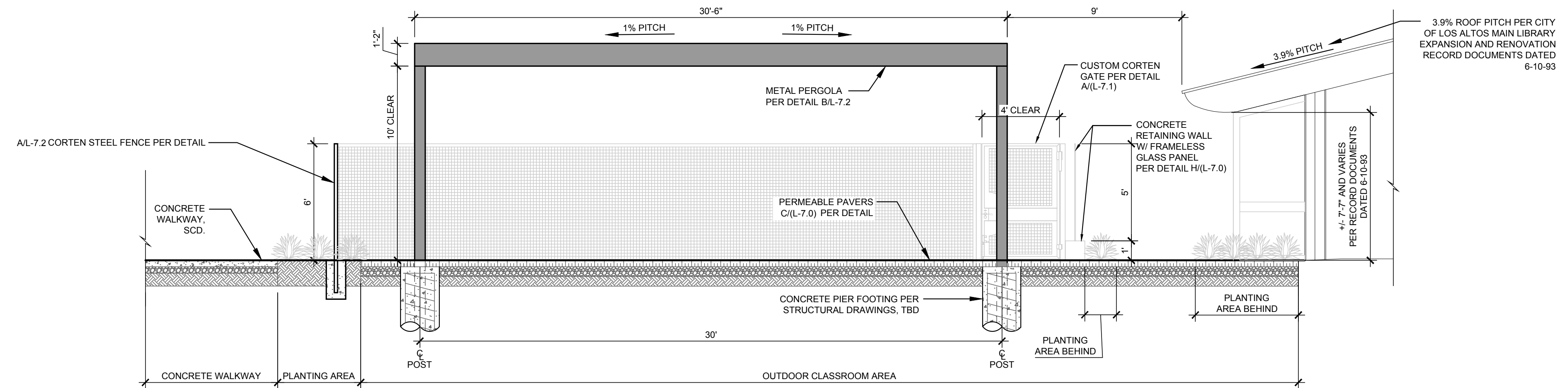
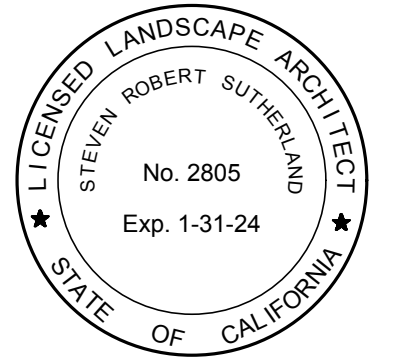




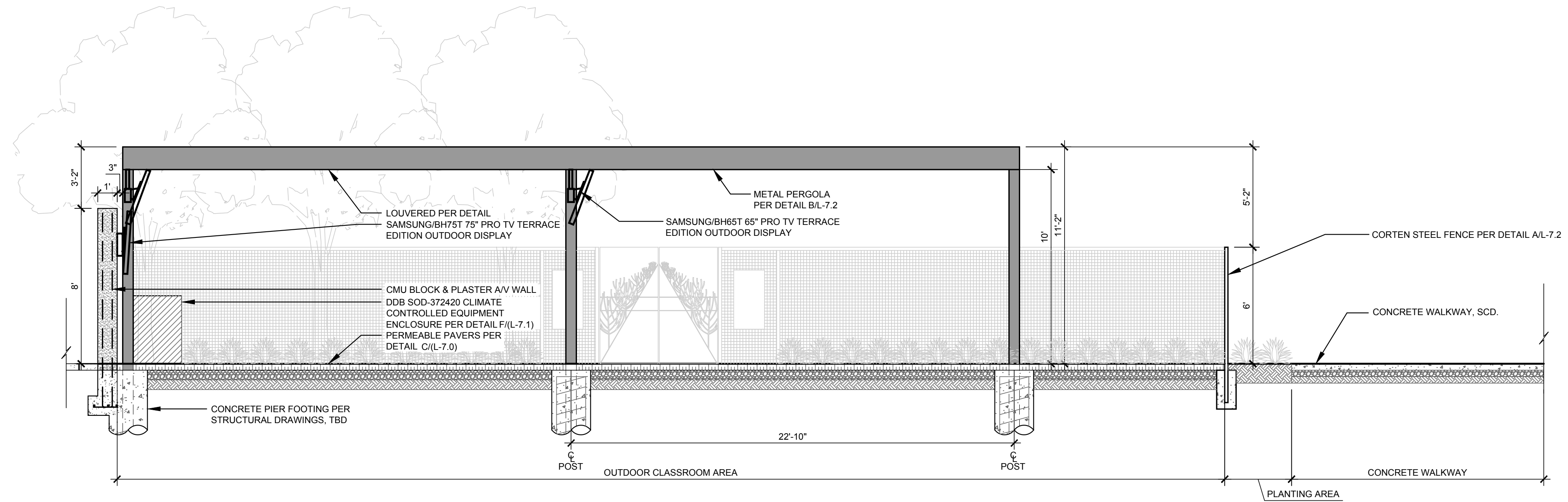
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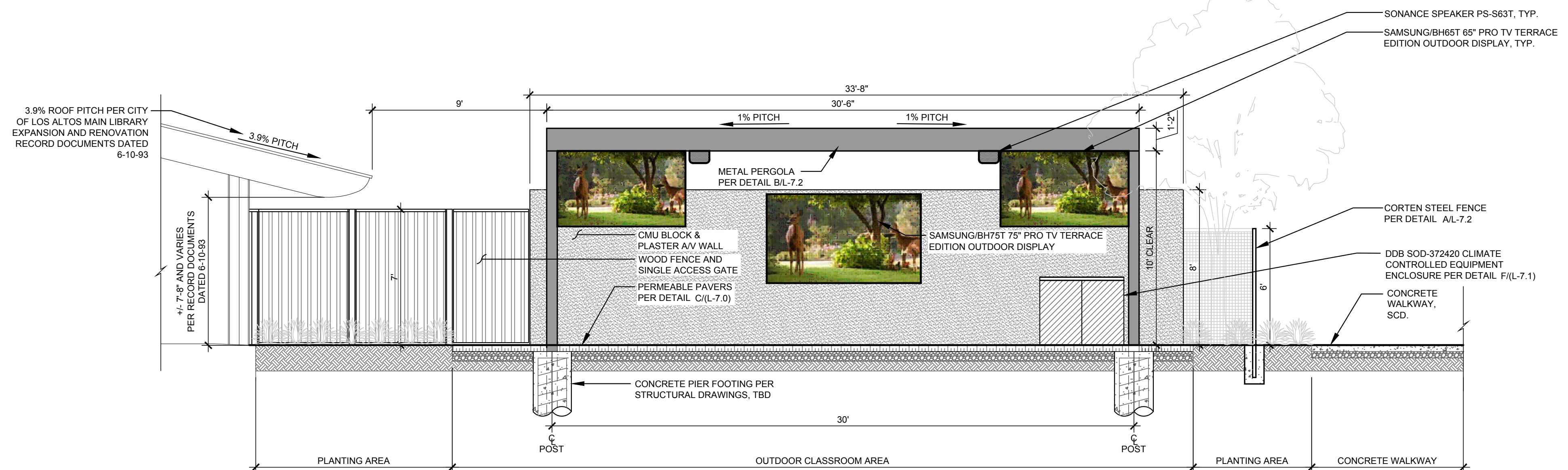
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**A** LIBRARY EAST ELEVATION  
SCALE: 1/4" = 1'-0"



**B** LIBRARY SOUTH ELEVATION  
SCALE: 1/4" = 1'-0"



**C** LIBRARY WEST ELEVATION  
SCALE: 1/4" = 1'-0"

DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION

**SITE SECTIONS**

LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDWALL  
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AGENCY APPROVAL

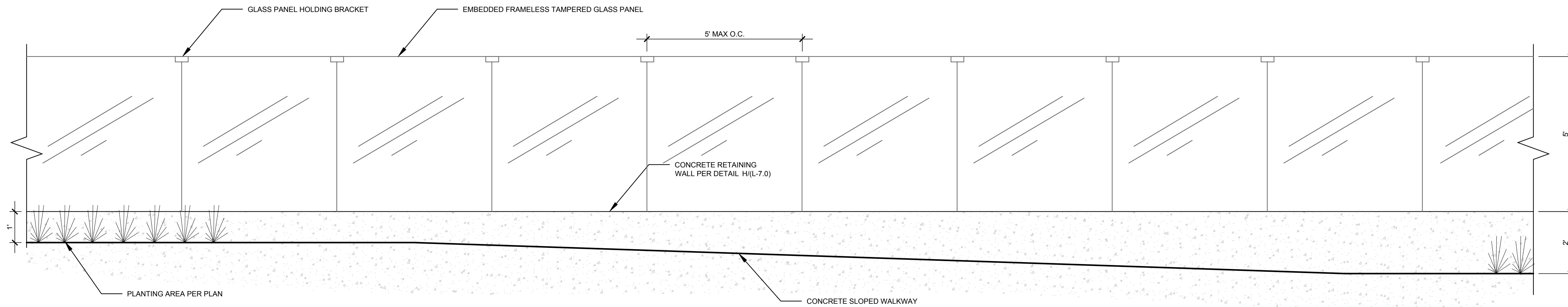
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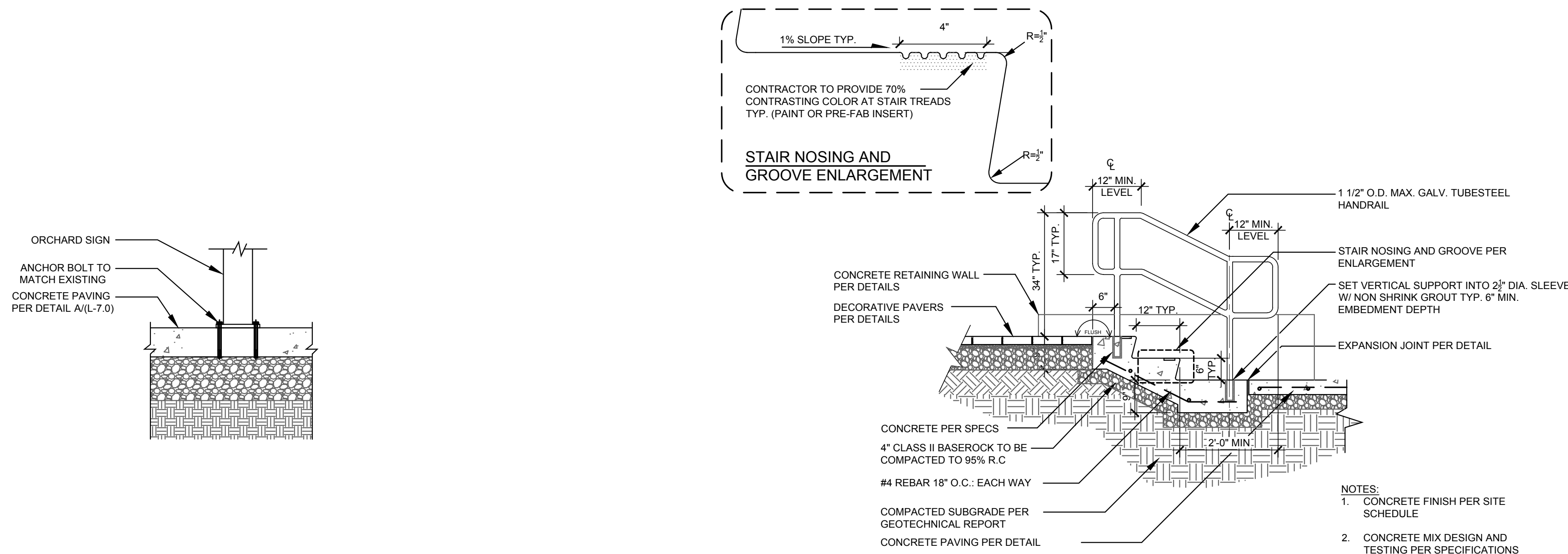
**SITE SECTIONS**

SHEET

**L-6.1**

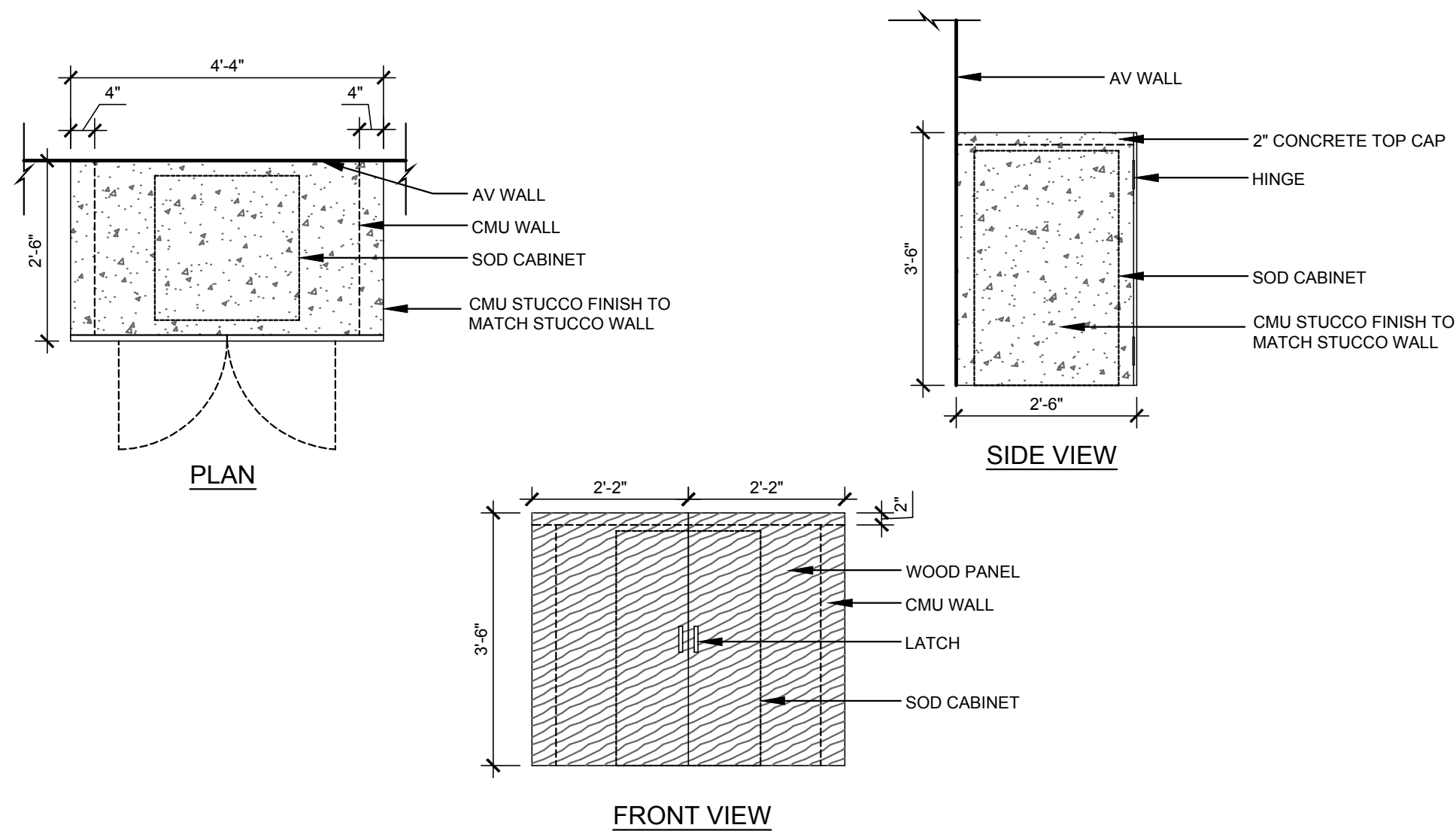


**B** CONCRETE RETAINING WALL W/ GLASS PANEL ELEVATION  
SCALE: 1/2" = 1'-0"

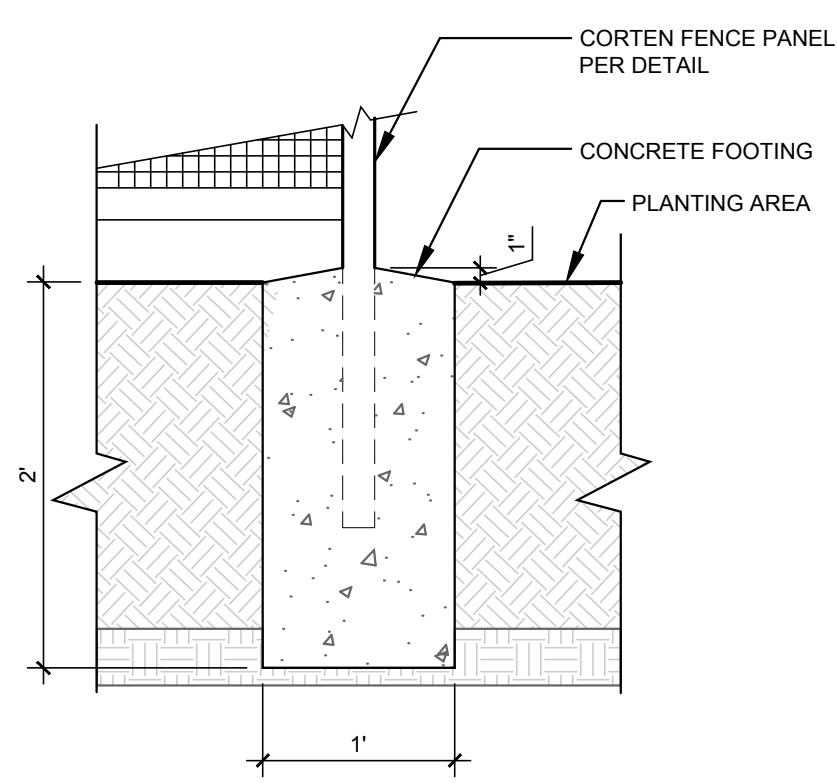


**E** ORCHARD SIGN ANCHOR ATTACHMENT  
SCALE: 1" = 1'-0"

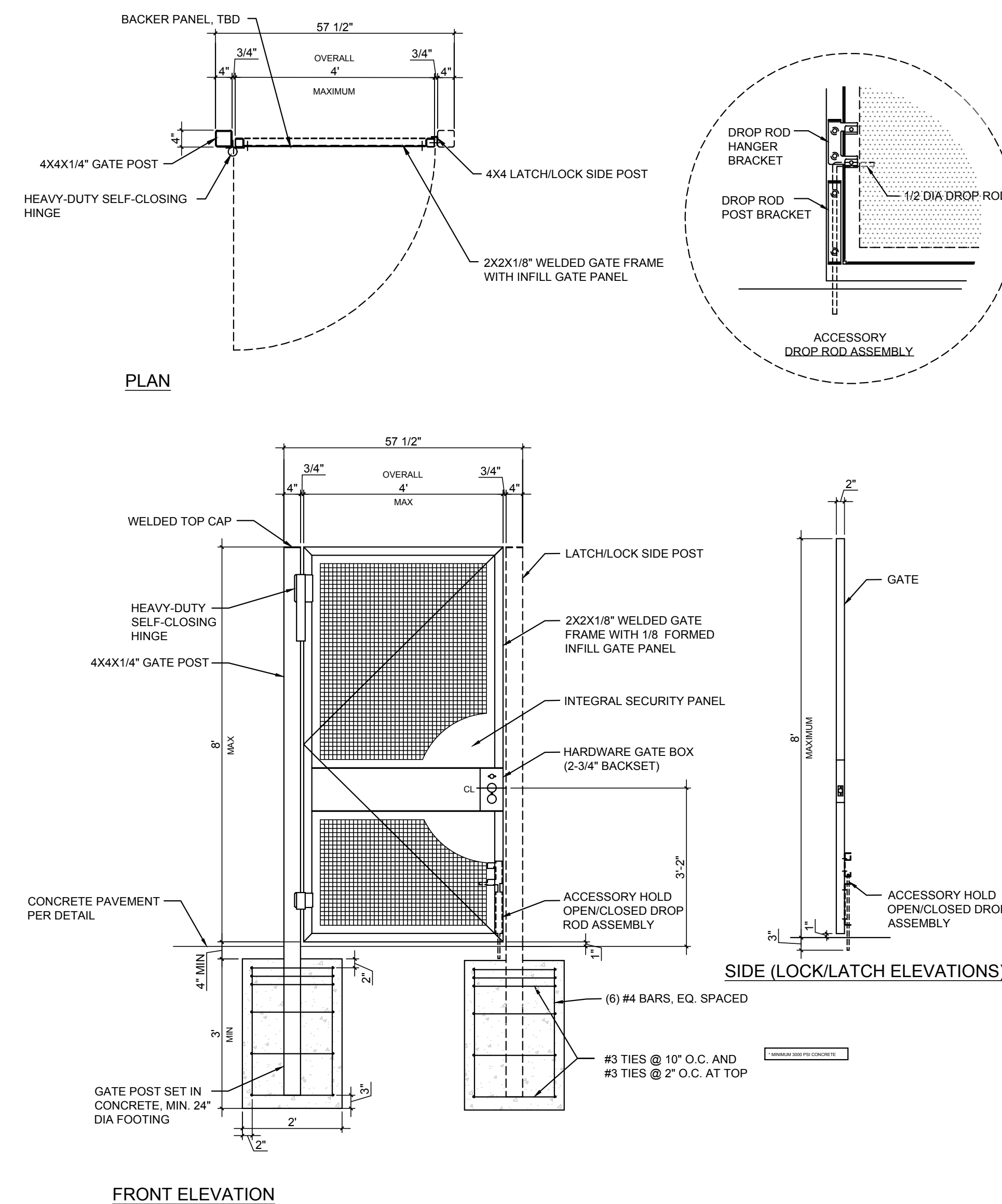
**C** CONCRETE STAIRS W/ HANDRAIL  
SCALE: 1/2" = 1'-0"



**F** SOD CABINET  
SCALE: 1/2" = 1'-0"



**D** FENCE FOOTING AT GRADE  
SCALE: 1" = 1'-0"



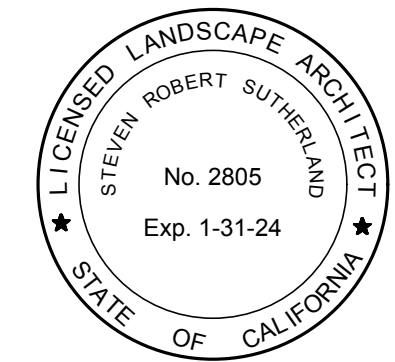
**A** CORTEN EXIT GATE  
SCALE: 1/2" = 1'-0"



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CONSTRUCTION DETAILS

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JOB • 220024.01

CONSTRUCTION DETAILS

SHEET

L-7.1

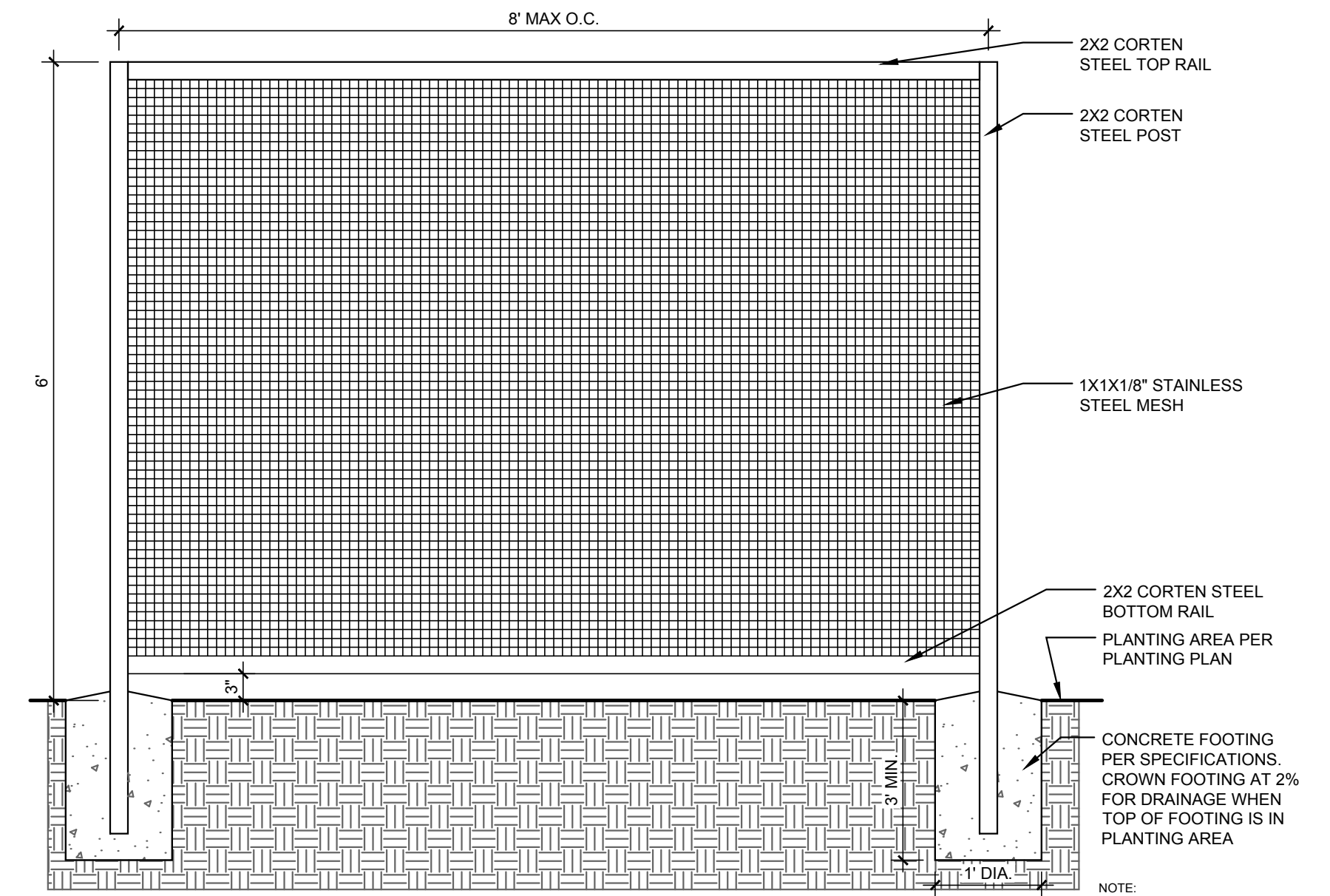
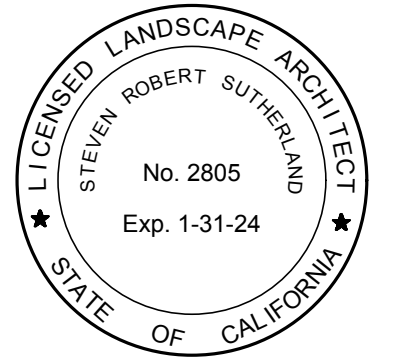
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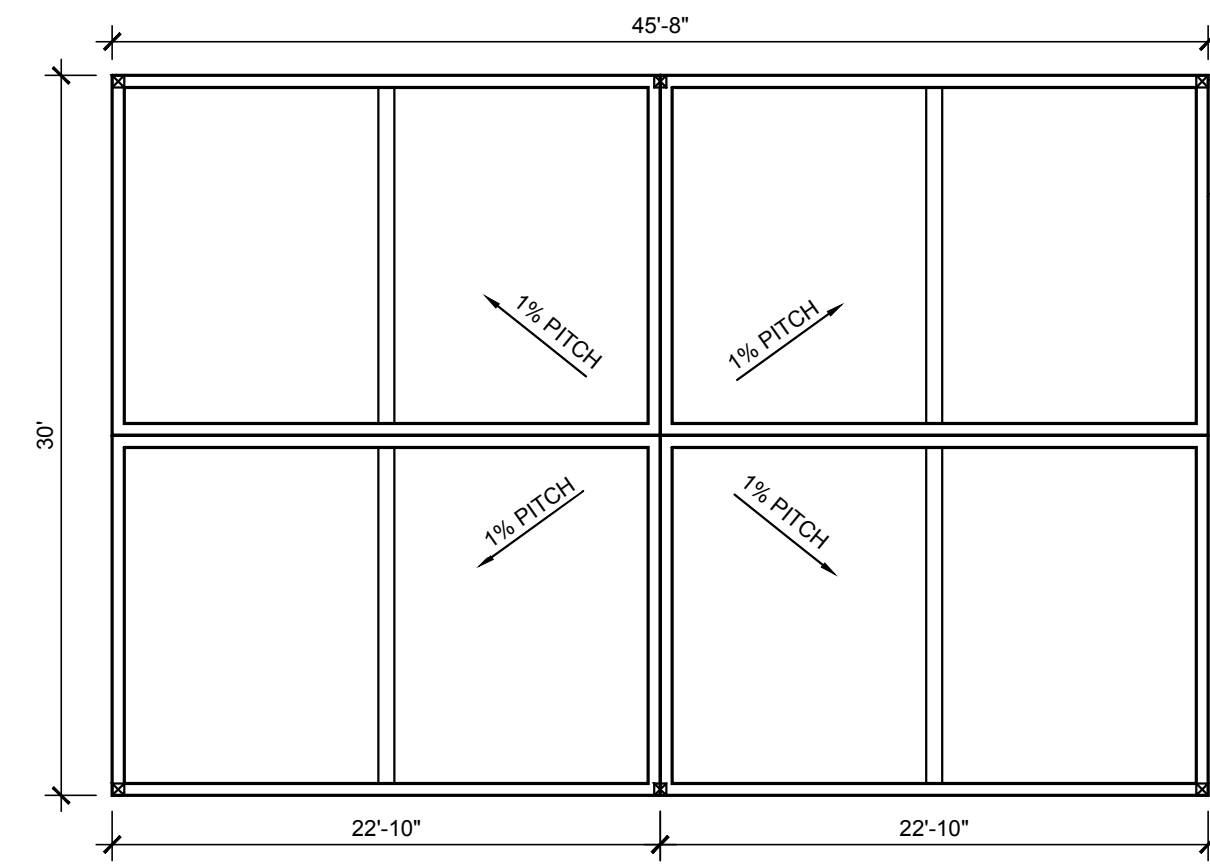
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**A** CORTEN STEEL FENCE  
SCALE: 3/4" = 1'-0"

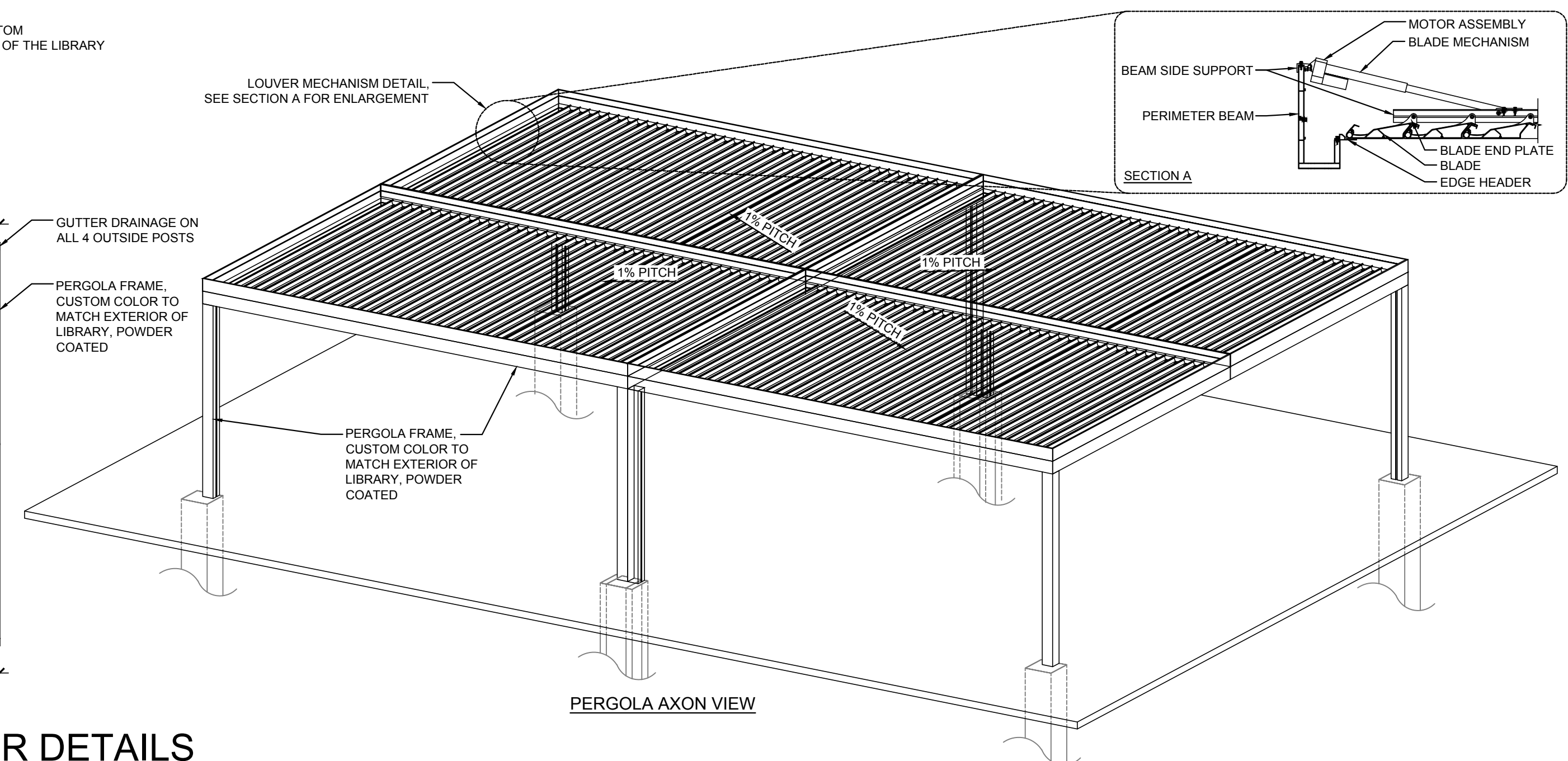


PERGOLA MATERIAL & COLOR



PERGOLA ROOF PLAN VIEW

**B** PERGOLA ROOF PLAN W/ LOUVER DETAILS  
SCALE: 1/8" = 1'-0"



PERGOLA AXON VIEW

DRAFT DESIGN REVIEW - NOT FOR CONSTRUCTION

CONSTRUCTION DETAILS

LOS ALTOS LIBRARY COURTYARD  
LOS ALTOS LIBRARY ENDOWMENT  
13 S SAN ANTONIO ROAD  
LOS ALTOS, CA 94022

AGENCY APPROVAL

REVISIONS NO.	DATE	PURPOSE
06	20	2024 ENV. RESPONSE
10	11	2024 COMMENT RESPONSE
11	22	2024 COMMENT RESPONSE
12	10	2024 COMMENT RESPONSE

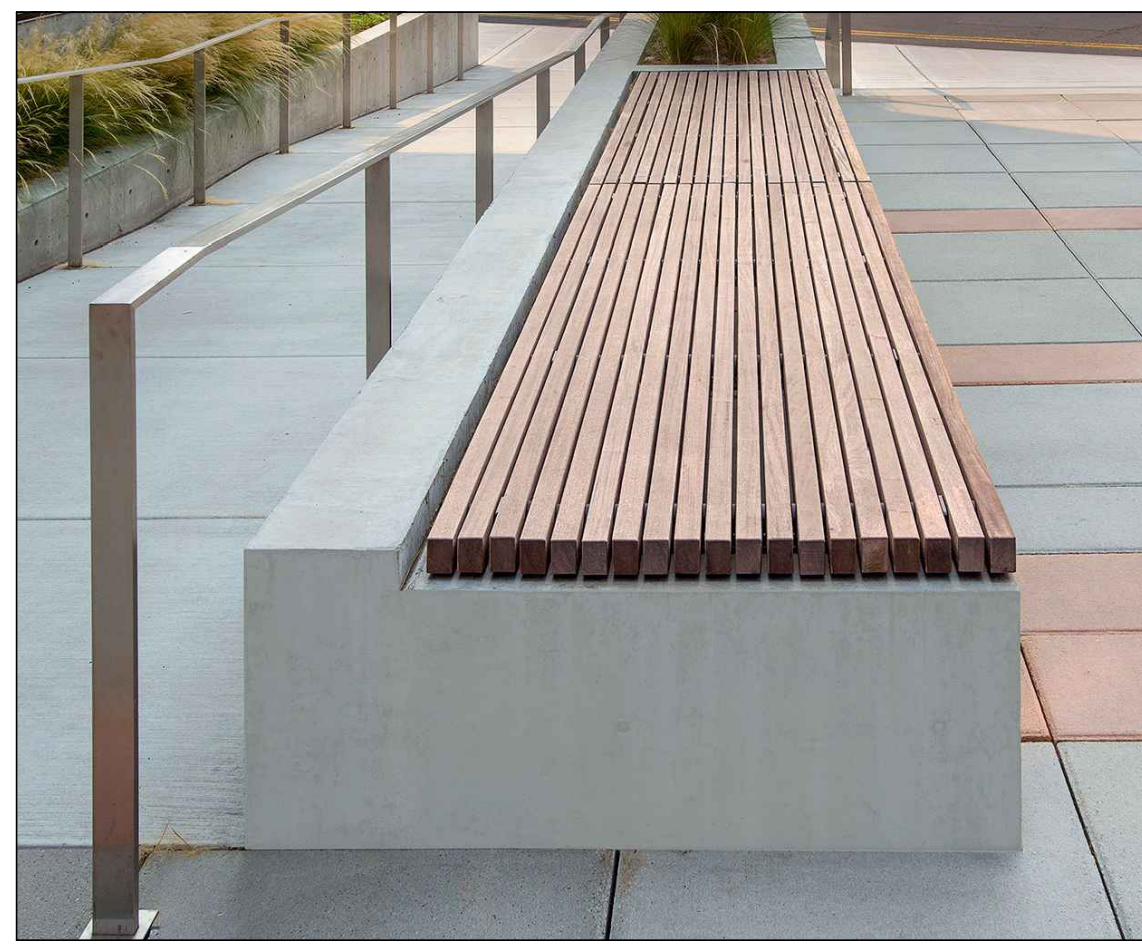
DRAWN BY • NT  
 CHECKED • SS  
 SCALE • AS SHOWN  
 DATE • 03.14.2024  
 JOB • 220024.01

CONSTRUCTION DETAILS

SHEET

L-7.2

WALLS



WOOD SEAT



BOARD FORMED CONCRETE

SHADE



LOUVERED METAL PERGOLA

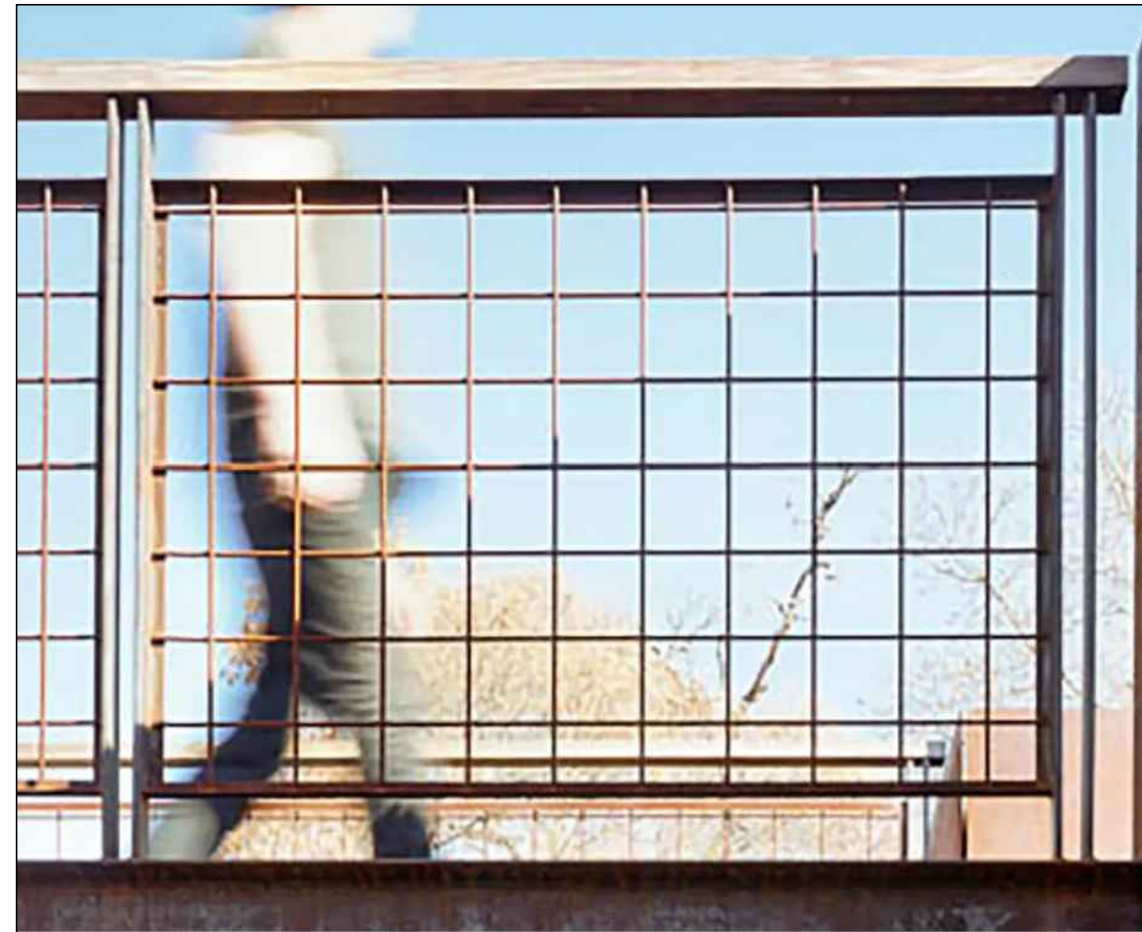


COLOR OF THE BLADE

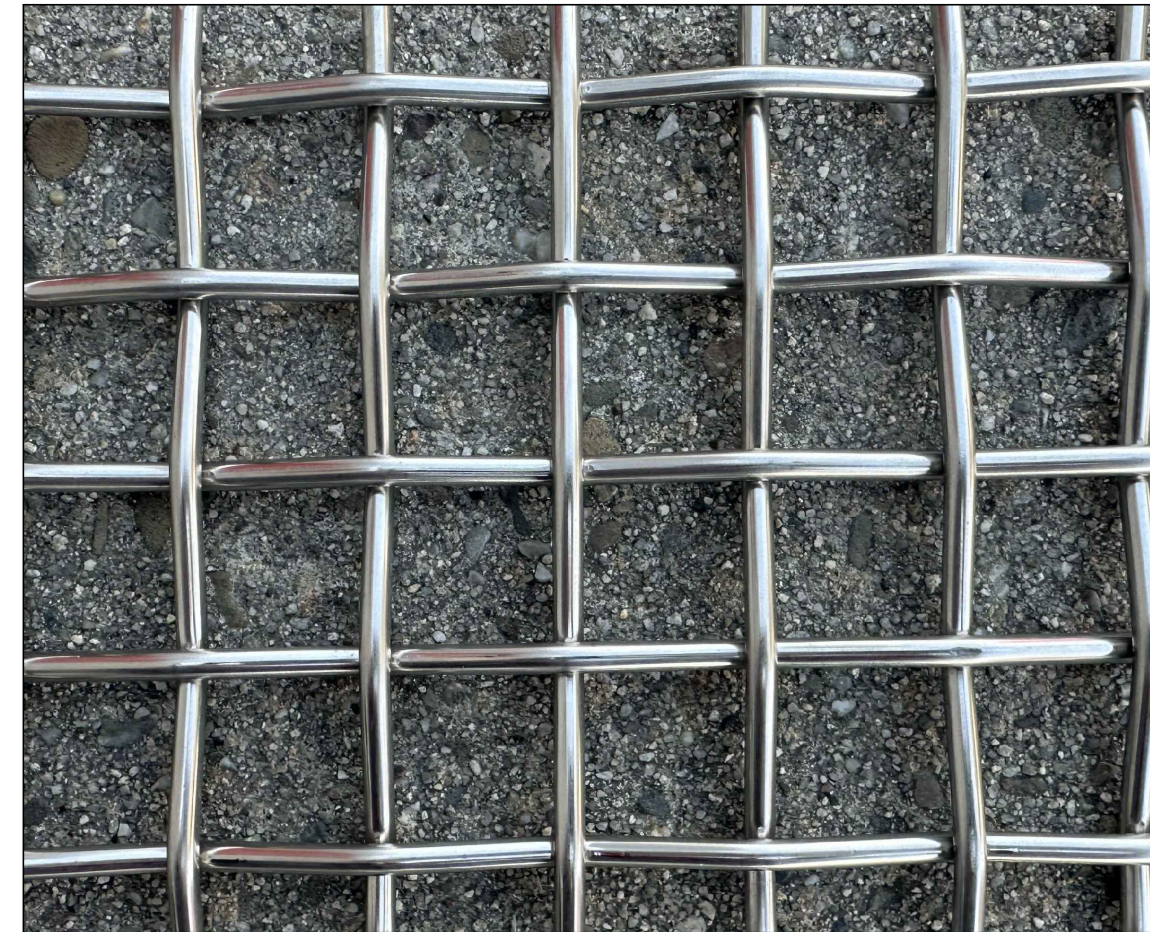


COLOR OF THE FRAME  
MATCH LIBRARY EXTERIOR

FENCE & GATE



CORTEN TUBE STEEL FRAME WITH  
MESH PANELS



STAINLESS STEEL DECORATIVE  
MESH 70% OPEN



SECURITY GATES WITH ORCHARD  
THEME DESIGN



GLASS FENCE, FRAMELESS

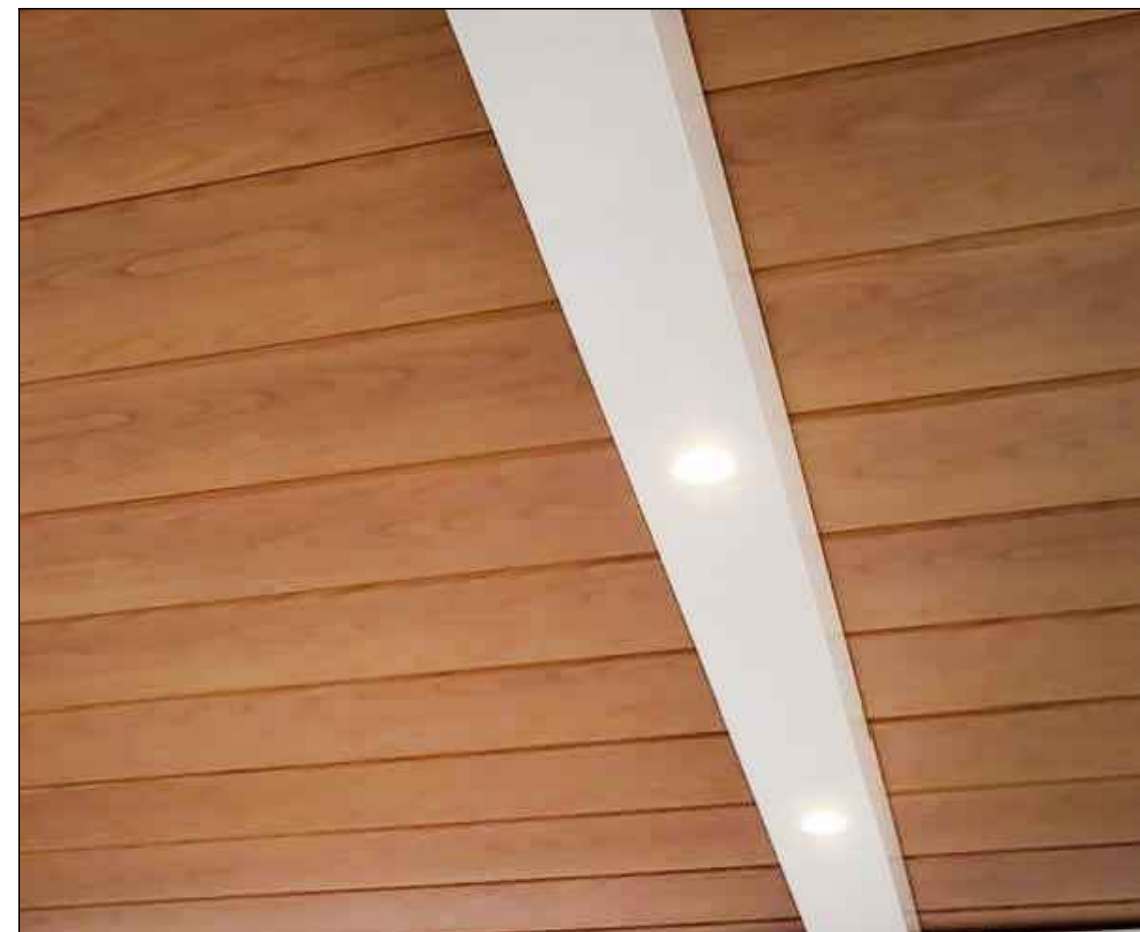
LIGHTING



IN-GRADE LIGHT



WALL LIGHT



PERGOLA RECESSED DOWN LIGHTS

PAVERS



PERMEABLE PAVERS - TECO BLOCK 'BLU 80MM' 6 1/2" X 13" & 13" x 13", COLOR: SHALE GRAY



**SSA**  
 LANDSCAPE ARCHITECTS  
 303 potrero street, suite 40-c  
 santa cruz, ca 95060  
 p: 831.459.0455  
 f: 831-459-0484  
 www.ssaia.com  
 cfta no. 2805

LICENSED LANDSCAPE ARCHITECT  
 STEVEN ROBERT SUTHERLAND  
 No. 2805  
 Exp. 1-31-24  
 STATE OF CALIFORNIA

**MATERIALS BOARD**  
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MATERIALS BOARD

SHEET

L-8.0

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COURTYARD ENTRANCE VIEW FROM CITY HALL



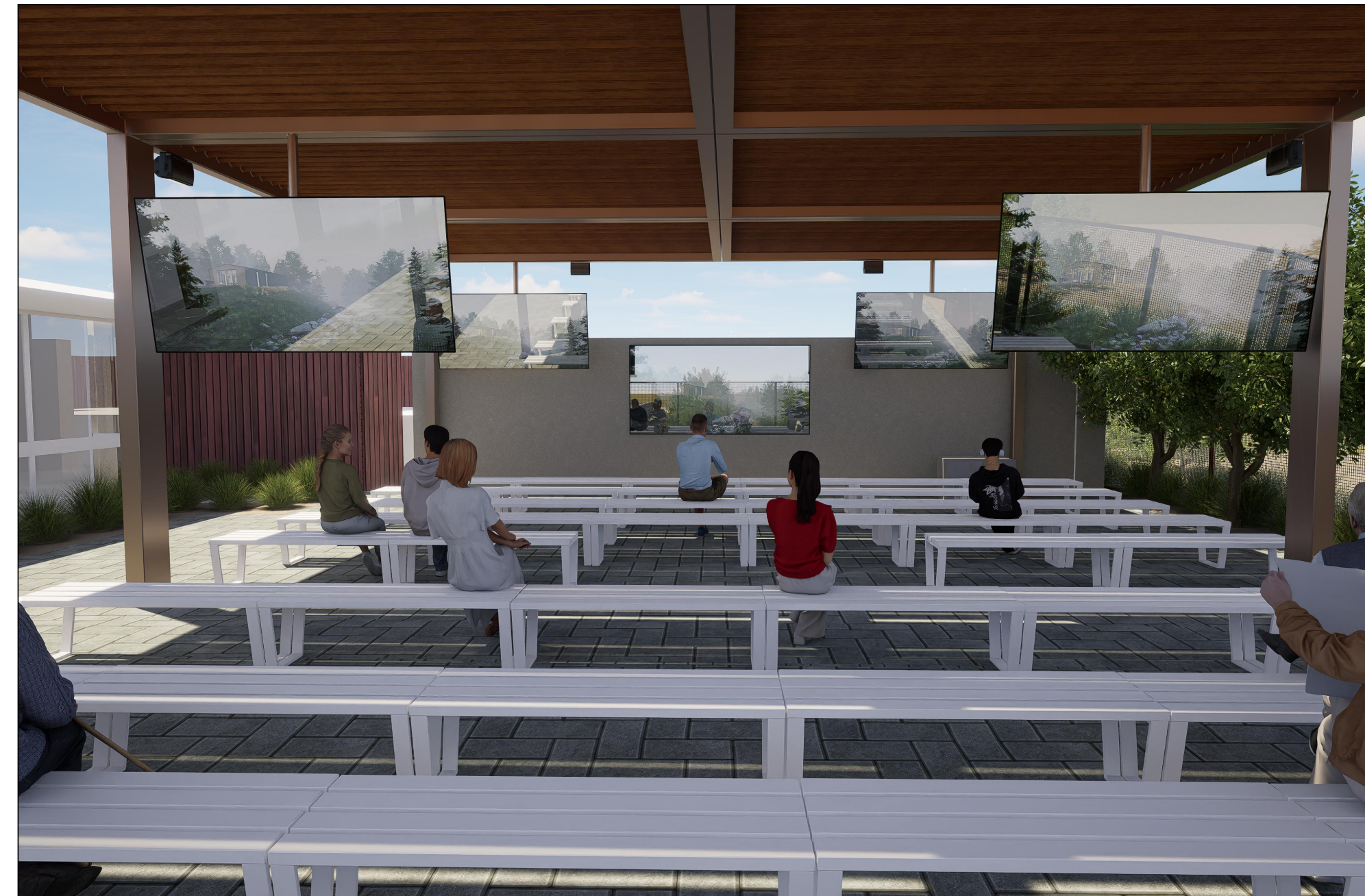
COURTYARD VIEW FROM NORTHEAST



COURTYARD VIEW FROM EAST



COURTYARD ENTRY GATES AND DONOR RECOGNITION



OUTDOOR CLASSROOM A/V WALL BACK VIEW



SHADE OF PERGOLA AND VIEWS OF ORCHARD



OUTDOOR CLASSROOM A/V WALL FRONT VIEW



READING NOOK WALKWAY VIEW



READING NOOKS AND EMERGENCY EXIT RAMP

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3D MODEL IMAGES  
 LOS ALTOS LIBRARY COURTYARD  
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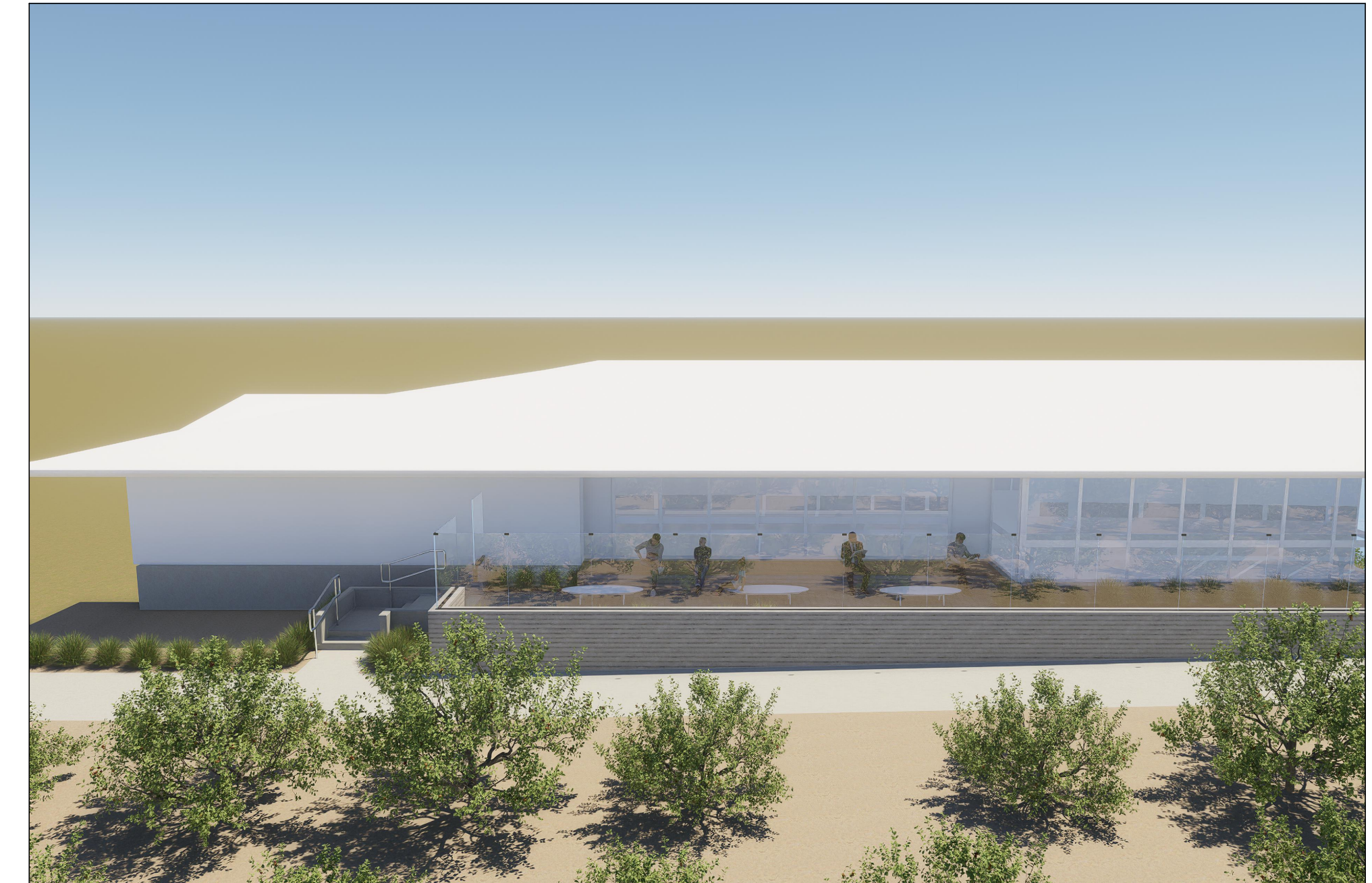
3D MODEL IMAGES

SHEET

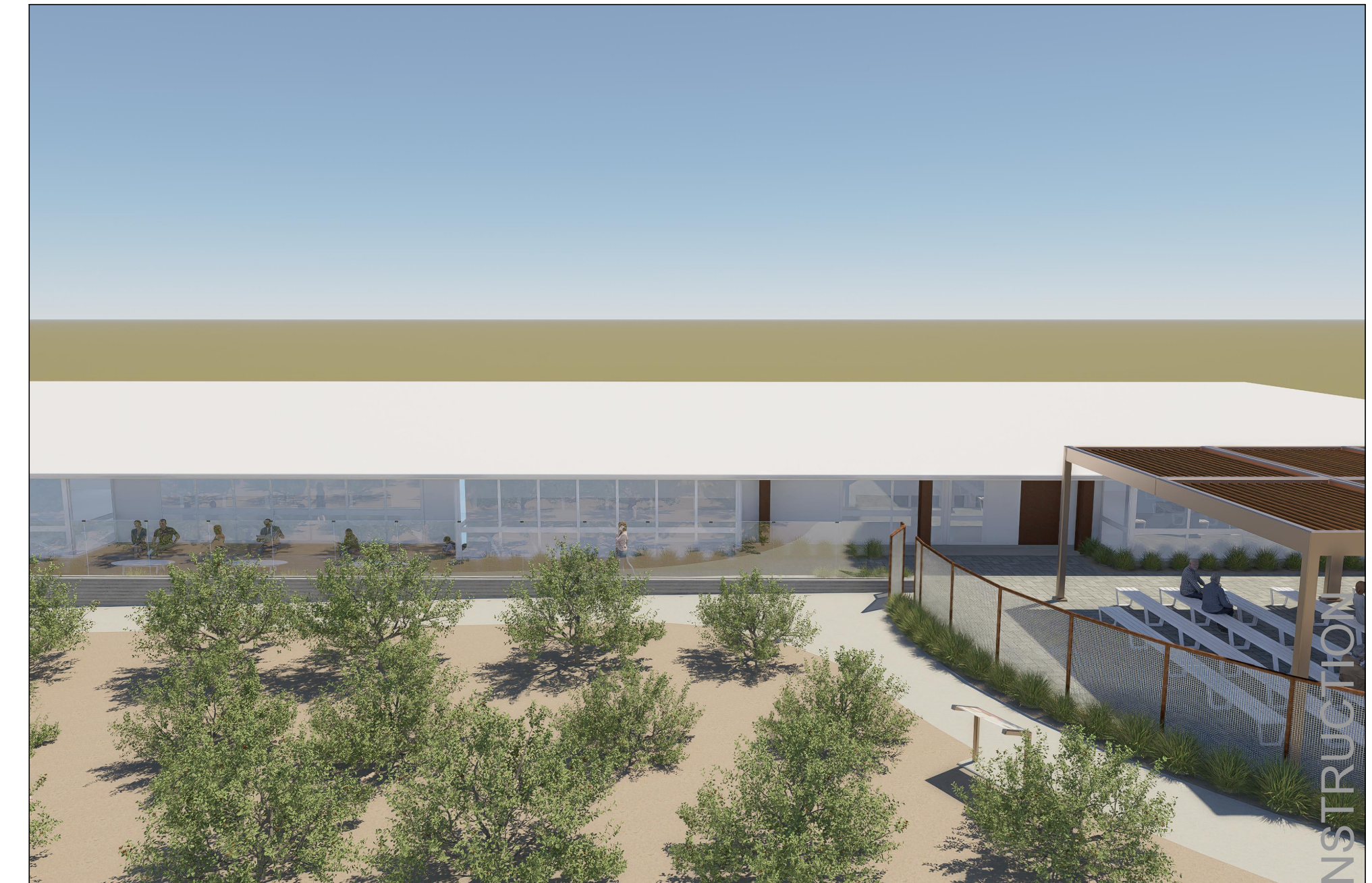
L-8.1



FRAMELESS GLASS PANEL W/ BLACK BRACKET



LIBRARY VIEW 1



LIBRARY VIEW 2



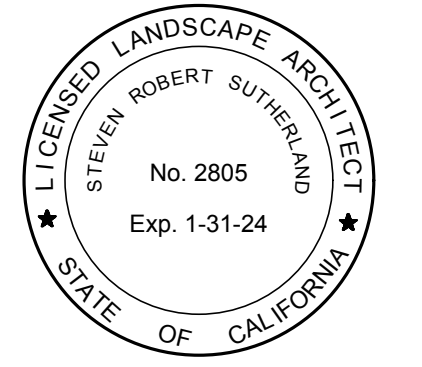
LIBRARY VIEW 3



LANDSCAPE ARCHITECTS

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3D MODEL IMAGES  
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3D MODEL IMAGES

SHEET

L-8.2

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