

# SLO CLASSICAL ACADEMY

## 3450 BROAD STREET CAMPUS



### AREA PLAN

3450 Broad Street, San Luis Obispo

#### GENERAL NOTES

1. FIRE PROTECTION SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE CFC AND THE CALIFORNIA BUILDING CODE.
2. FIRE MAIN AND ALL ASSOCIATED CONTROL VALVES SHALL BE INSTALLED PER NFPA 24 STANDARDS AND CITY ENGINEERING STANDINGS.
3. BUILDINGS UNDERGOING CONSTRUCTION, ALTERATION OR DEMOLITION SHALL BE IN ACCORDANCE WITH CHAPTER 34 OF THE CFC.
4. ALL EXTERIOR CONSTRUCTION METHODS AND MATERIAL SHALL COMPLY WITH CHAPTER 7A (IGNITION RESISTANT CONSTRUCTION) OF THE BUILDING CODE, EXCEPT FOR WINDOWS, FOR BUILDINGS LOCATED IN WILDFIRE PRONE AREAS.

#### FEES

INCLUSIONARY HOUSING & PUBLIC ART REQUIREMENTS WILL BE MET BY PAYING IN-LIEU FEES.  
 PRELIMINARY CALCULATIONS:  
 (CONSTRUCTION VALUATION \$2,500,000)

PUBLIC ART: (\$2.5 MIL. - \$100,000) x 0.5% = \$12,000\*  
 (\*PUBLIC-FACING MURAL ON CLIMBING WALL)  
 INCLUSIONARY HOUSING: \$2.5 MIL. x 5% = \$125,000

#### PARKING SUMMARY

PRIMARY / MIDDLE SCHOOL (SLO CITY ZONING TITLE 17 TABLE 3-4): 2 SPACES / CLASSROOM, PLUS 1 / 300 SF ASSEMBLY / COMMON.

CLASSROOMS:	19 x 2 =	36
DAYCARE (WONDERS):	5,259 / 500 =	10.5
COMMON / ASSEMBLY AREAS:		
LIBRARY (INCL. MEZ):	2,526	
MEETING ROOM:	351	
BREAK ROOM:	692	
RECEPTION / STORE:	1,823	
GYM:	6,218 / 300 =	18.1
TOTAL PARKING REQUIRED		85.3

**PARKING PROVIDED (SOUTH LOT)**  
 85 TOTAL PARKING SPACES  
 76 STANDARD (7 TIME-LIMITED FOR DROP-OFF)  
 8 COMPACT  
 4 ACCESSIBLE  
 4 MOTORCYCLE SPACES (1 PER 20 CAR SPACES)

**85 TOTAL > 85.3 REQUIRED**

ACCESSIBLE PARKING: 4 PROVIDED (2022 CBC) 4 REQ'D FOR 76-100 SPACES

MOTORCYCLE PARKING: 4 PROVIDED (SLO CITY) 1 / 20 = 4 SPACES REQ'D

BICYCLE PARKING: DET. BY SLO CITY DIRECTOR

	REQ'D	PROVIDED
STAFF: (1 STALL PER 20, 50% LONG-TERM)		
70 STAFF (70 / 20 = 3.5)		
LONG-TERM (3.5 / 2)	1.75	2
STANDARD (3.5 / 2)	1.75	2

STUDENTS: 1 / 20 ABOVE 2ND GRADE:  
 6 GRADES, 2 CLASSES @ 16 STUDENTS EACH (6 x 2 x 16) = 192

192 / 20 = 9.6 12

TOTAL STANDARD: 11.35 14

#### PROJECT SUMMARY

ADDRESS: 3450 BROAD STREET, SAN LUIS OBISPO, CA 083-221-035  
 A.P.N.: E, 1-4 (MIXED-USE SEPARATED)  
 OCCUPANCY: II-B, FULLY-SPRINKLED  
 TYPE: C-5-B-PD  
 SPECIFIC ZONE: AIRPORT LAND USE AREA #6  
 OVERLAY: EDUCATION  
 OWNER: JOHN COAKLEY  
 PO BOX 5150, PASO ROBLES  
 TENANT: SLO CLASSICAL ACADEMY

SITE AREA: 3.63± AC  
 STORIES: EXISTING 1  
 NEW: 2  
 EXISTING BUILDING HEIGHT: 33.75±  
 FINISH FLOOR ABOVE A.N.G.: 1.2'  
 TOTAL: 34.95'

EXISTING BUILDING AREA: 50,802  
 ADDED AREA AT LOADING DOCK: 696  
 2ND FLOOR OFFICES: 2,968  
 LIBRARY MEZZANINE: 688  
 TOTAL: 55,154

#### DESCRIPTION OF PROPOSED USE

THE PROJECT CONSISTS OF IMPROVEMENTS AND ADDITIONS TO THE EXISTING 50,802 S.F. OFFICE BUILDING AT 3450 BROAD STREET TO BE USED FOR A PRIVATE, NON-SECTARIAN ELEMENTARY SCHOOL WITH INFANT CHILD CARE THROUGH 8TH GRADE (55,154 S.F. TOTAL).

THE PROJECT WILL CONSOLIDATE CURRENT SLOCA STUDENTS AND STAFF FROM THREE SEPARATE LOCATIONS IN SAN LUIS OBISPO: THE CURRENT K-8TH GRADE SITE AT 165 GRAND AVENUE, A PRESCHOOL AND INFANT CARE SITE AT GRAND AND SLACK, AND STAFF OFFICES AT 1880 SANTA BARBARA AVENUE.

CAMPUS IMPROVEMENTS INCLUDE 7 PRESCHOOL / INFANT ROOMS, 19 CLASSROOM / EDUCATIONAL SPACES, A JUNIOR HIGH SIZED GYMNASIUM WITH ADJACENT KITCHEN, A SCHOOL LIBRARY, AND ADMINISTRATION OFFICES AND MEETING SPACES. SITE IMPROVEMENTS INCLUDE REPLACING THE NORTH PARKING LOT WITH OUTDOOR PLAYGROUND AND ACTIVITY SPACES AND ADDING 7 DROP-OFF / PICK-UP VEHICLE SPACES IN THE SOUTH PARKING LOT. CAMPUS ACCESS AND CIRCULATION IS SUMMARIZED IN THE PROJECT TRANSPORTATION ANALYSIS.

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SLO CLASSICAL ACADEMY  
 3450 BROAD STREET CAMPUS





EXISTING PARKING:

	NORTH	SOUTH	TOTAL
STANDARD	44	94	138
ACCESSIBLE	2	5	7
MOTORCYCLE	3	4	7



EXISTING SITE PLAN  
3450 Broad Street, San Luis Obispo



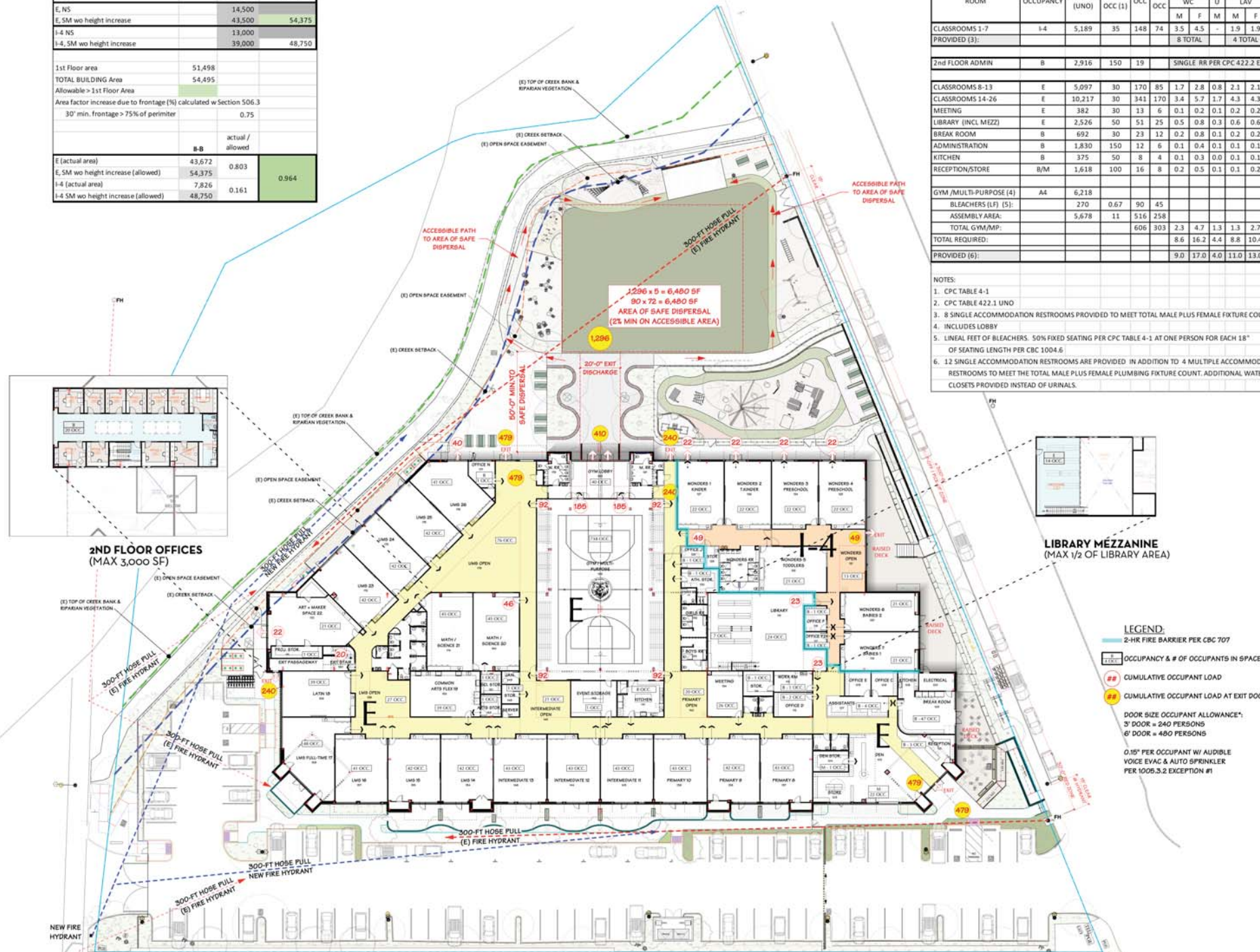
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ALLOWABLE AREA CALCULATIONS		Table 506.5	
	TYPE B-B	w/ frontage increase	
E, NS	14,500		
E, SM w/ height increase	43,500	54,375	
I-4 NS	13,000		
I-4, SM w/ height increase	39,000	48,750	
1st Floor area	51,498		
TOTAL BUILDING Area	54,495		
Allowable > 1st Floor Area			
Area factor increase due to frontage (%) calculated w/ Section 506.3			
30' min. frontage > 75% of perimeter		0.75	
	<b>B-B</b>	actual / allowed	
E (actual area)	43,672	0.803	0.964
E, SM w/ height increase (allowed)	54,375		
I-4 (actual area)	7,826	0.161	
I-4 SM w/ height increase (allowed)	48,750		

PLUMBING FIXTURES		ATTACHMENT B													
ROOM	OCCUPANCY	AREA (SF) (UNO)	SF/ OCC (1)	OCC	M/F OCC	FIXTURES REQUIRED (2)				M	F	U	LAV	DF	
						WC	M	F	M						
CLASSROOMS 1-7	I-4	5,189	35	148	74	3.5	4.5	-	1.9	1.9	1.0				
PROVIDED (3):												4	TOTAL	1.0	
2nd FLOOR ADMIN	B	2,916	150	19		SINGLE RR PER CPC 422.2 EX. (3)									
CLASSROOMS 8-13	E	5,097	30	170	85	1.7	2.8	0.8	2.1	2.1	1.1				
CLASSROOMS 14-26	E	10,217	30	341	170	3.4	5.7	1.7	4.3	4.3	2.3				
MEETING	E	382	30	13	6	0.1	0.2	0.1	0.2	0.2	0.1				
LIBRARY (INCL MEZZ)	E	2,526	50	51	25	0.5	0.8	0.3	0.6	0.6	0.3				
BREAK ROOM	B	692	30	23	12	0.2	0.8	0.1	0.2	0.2	0.2				
ADMINISTRATION	B	1,830	150	12	6	0.1	0.4	0.1	0.1	0.1	0.1				
KITCHEN	B	375	50	8	4	0.1	0.3	0.0	0.1	0.1	0.1				
RECEPTION/STORE	B/M	1,618	100	16	8	0.2	0.5	0.1	0.1	0.2	0.1				
GYM /MULTI-PURPOSE (4)	A4	6,218													
BLEACHERS (LF) (5):		270	0.67	90	45										
ASSEMBLY AREA:		5,678	11	516	258										
TOTAL GYM/MP:				606	303	2.3	4.7	1.3	1.3	2.7	1.7				
TOTAL REQUIRED:						8.6	16.2	4.4	8.8	10.4	5.9				
PROVIDED (6):						9.0	17.0	4.0	11.0	13.0	6.0				

- NOTES:
- CPC TABLE 4-1
  - CPC TABLE 422.1 UNO
  - 8 SINGLE ACCOMMODATION RESTROOMS PROVIDED TO MEET TOTAL MALE PLUS FEMALE FIXTURE COUNT.
  - INCLUDES LOBBY
  - LINEAL FEET OF BLEACHERS. 50% FIXED SEATING PER CPC TABLE 4-1 AT ONE PERSON FOR EACH 18" OF SEATING LENGTH PER CBC 1004.6
  - 12 SINGLE ACCOMMODATION RESTROOMS ARE PROVIDED IN ADDITION TO 4 MULTIPLE ACCOMMODATION RESTROOMS TO MEET THE TOTAL MALE PLUS FEMALE PLUMBING FIXTURE COUNT. ADDITIONAL WATER CLOSETS PROVIDED INSTEAD OF URINALS.



- LEGEND:**
- 2-HR FIRE BARRIER PER CBC 707
  - OCCUPANCY & # OF OCCUPANTS IN SPACE
  - CUMULATIVE OCCUPANT LOAD
  - CUMULATIVE OCCUPANT LOAD AT EXIT DOOR
  - DOOR SIZE OCCUPANT ALLOWANCE\*:
    - 3' DOOR = 240 PERSONS
    - 6' DOOR = 480 PERSONS
  - 0.15" PER OCCUPANT W/ AUDIBLE VOICE EVAC & AUTO SPRINKLER PER 1009.3.2 EXCEPTION #1

**FLOOR PLAN – CODE COMPLIANCE**  
 3450 Broad Street, San Luis Obispo



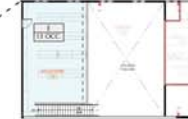


**LEGEND**

- CIRCULATION
- ADMIN
- RESTROOMS
- GYM / MULTI-PURPOSE
- LIBRARY
- TINY WONDERS
- PRIMARY — 1ST & 2ND
- INTERMEDIATE — 3RD & 4TH
- LOWER MIDDLE SCHOOL — 5TH & 6TH
- UPPER MIDDLE SCHOOL — 7TH & 8TH
- MEZZANINE & 2ND FLOOR OFFICE COMMON

**REFERENCE NOTES:**

- A. ACCESSIBLE CURB RAMP / PATH.
- B. SPEED BUMPS TO REMAIN UNLESS INDICATED GATES ARE AN ACCEPTABLE METHOD TO PREVENT CUT-THROUGH TRAFFIC. IF SPEED BUMPS REMAIN, UPGRADE TO CURRENT STANDARDS AS REQUIRED.
- C. OUTDOOR MECHANICAL EQUIPMENT AND FLATWORK OUTSIDE OF OPEN SPACE EASEMENT.
- D. ADD RIGHT TURN ONLY SIGNAGE @ BROAD STREET.
- E. EXISTING TRASH ENCLOSURE TO REMAIN.
- F. ENCLOSED PRIVATE CLASSROOM PATIO.
- G. SHORT TERM BIKE RACKS
- H. LONG TERM BIKE PARKING STORAGE
- I. NEW FIRE HYDRANT
- J. 1-HR CORRIDOR FOR I-4 EGRESS.
- K. DECK CANTILEVERS INTO EASEMENT, FOOTINGS OUTSIDE.



**LIBRARY MEZZANINE**  
(MAX 1/2 OF LIBRARY AREA)

TYP. PARKING DIMENSIONS

ADA:	9' x 18'
LOADING:	22' x 9'
COMPACT:	8' x 16'
STANDARD:	8.6' x 18.4'
MOTORCYCLE:	8' x 4'

\*INCL. 30" OVERHANG



**PROPOSED SITE / FLOOR PLAN**

3450 Broad Street, San Luis Obispo

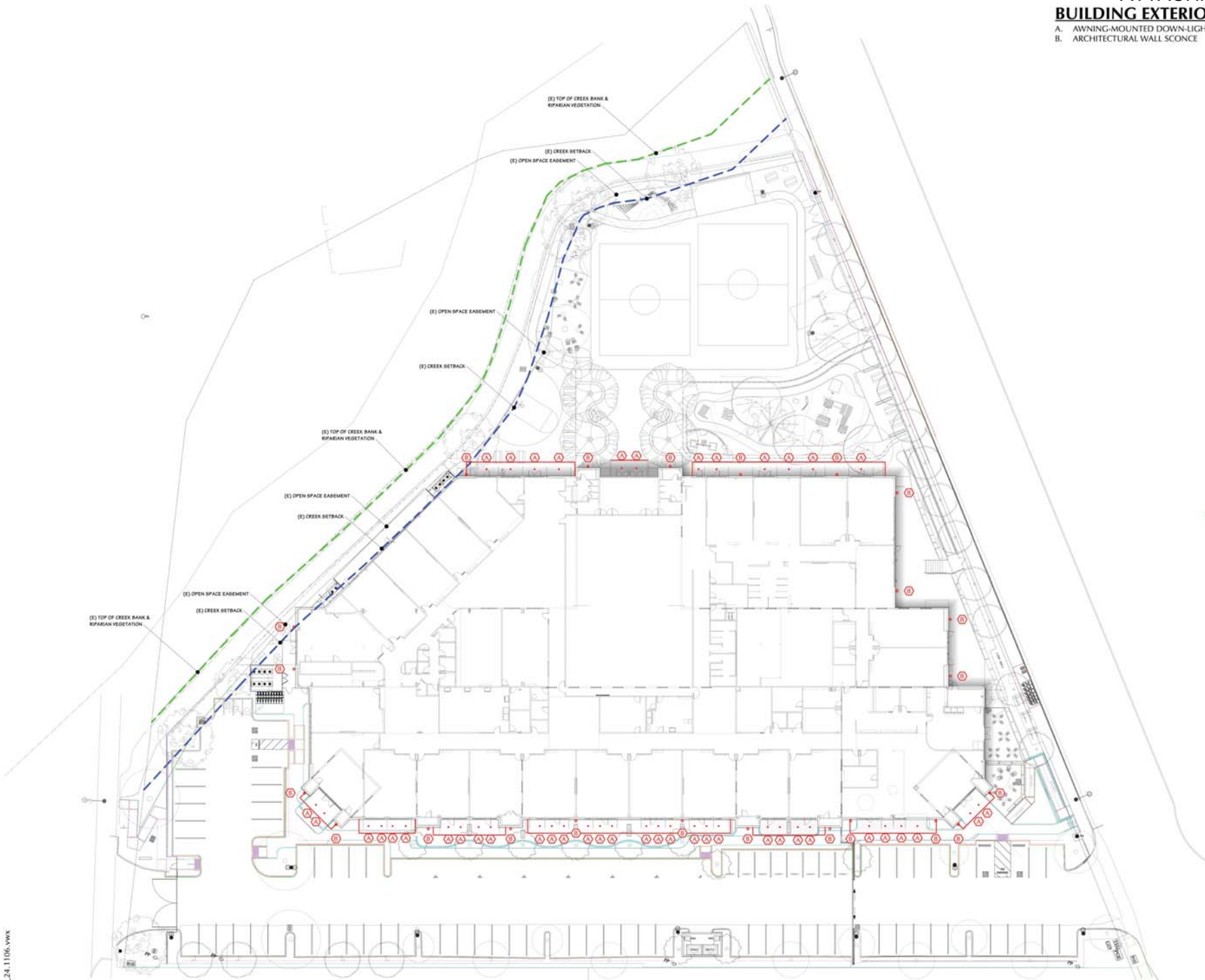


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# ATTACHMENT B BUILDING EXTERIOR LIGHTING

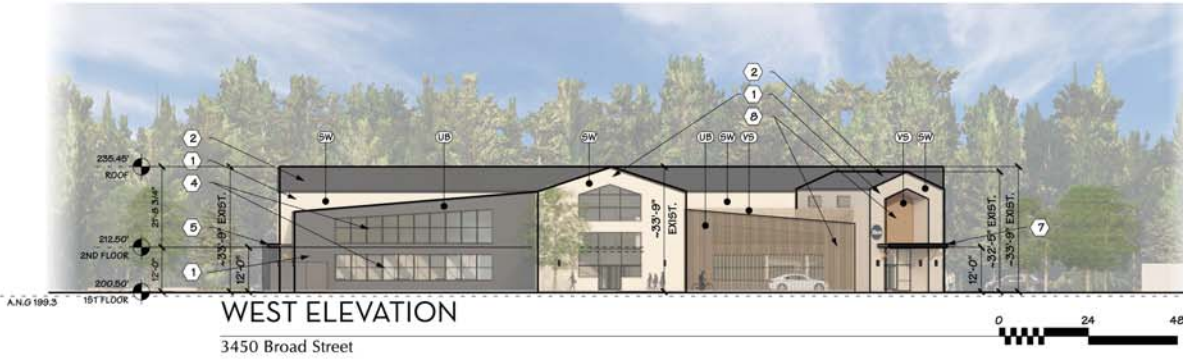
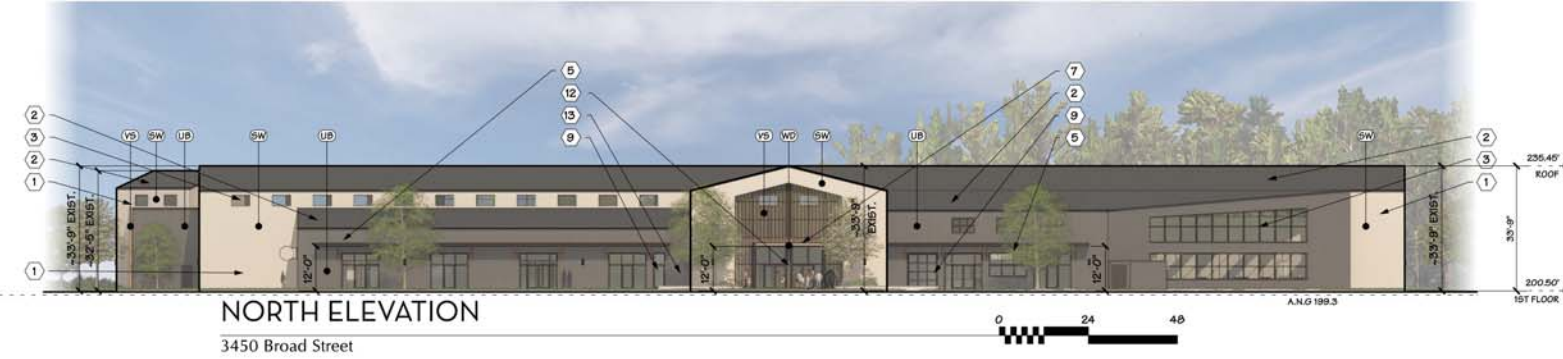
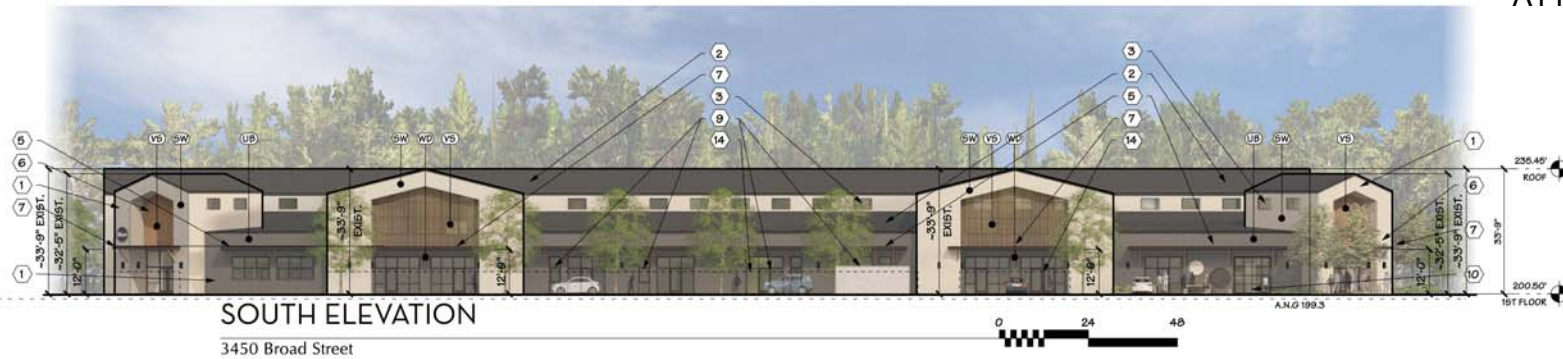
- A. AWNING-MOUNTED DOWN-LIGHTS
- B. ARCHITECTURAL WALL SCONCE



EXTERIOR LIGHTING PLAN  
3450 Broad Street, San Luis Obispo







**ELEVATION REFERENCE NOTES**

1. EXISTING CORRUGATED METAL SIDING, RE-PAINTED PER COLOR SCHEDULE.
2. EXISTING CORRUGATED METAL ROOFING TO REMAIN.
3. EXISTING ALUMINUM CLERESTORY WINDOWS RE-PAINTED PER COLOR SCHEDULE.
4. EXISTING ALUMINUM STOREFRONT WINDOWS / DOORS, RE-PAINTED PER COLOR SCHEDULE, TYP.
5. NEW METAL AWNING / TRELIS TO REPLACE EXISTING SLOPED METAL AWNING
6. NEW SIGNAGE.
7. NEW METAL AWNING WITH WOOD SOFFIT (1 OF 5).
8. WOOD-FINISHED ALUMINUM SCREEN WALL SPACED AS INDICATED, 6"/12" O.C. (2x6 KEBONY ALT)
9. NEW STOREFRONT WINDOWS / DOORS TO MATCH RE-PAINTED EXISTING.
10. NEW, ROLL-UP GLASS DOOR IN EXISTING STOREFRONT OPENING.
11. NEW DOOR IN EXISTING STOREFRONT.
12. INFILL LOADING DOCK W/ NEW STOREFRONT SYSTEM.
13. INFILL (E) UTILITY DOOR, W/ CORRUGATED METAL FINISH.
14. 6' CLASSROOM PATIO FENCE FACING PARKING LOT, STYLE TBD.

**COLOR & MATERIALS**

<b>SW</b> PAINTED SIDING	<b>UB</b> PAINTED SIDING & STOREFRONT	<b>WD</b> WOOD T&G	<b>VS</b> VERTICAL SCREEN
SHERWIN WILLIAMS SW 7042 SHOJI WHITE	SHERWIN WILLIAMS SW 7046 URBANE BRONZE	1x6 PINE T&G W/ PENETRATING OIL CLEAR SEALER	FORTINA 50 x 150mm 'KENT WALNUT' #TA-756 COLOR

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# ATTACHMENT B



- NEW METAL AWNING / TRELLIS TO REPLACE EXISTING SLOPED METAL AWNING.
- NEW SCHOOL LOGO / SIGNAGE
- EXISTING CORRUGATED METAL SIDING, RE-PAINTED PER COLOR SCHEDULE
- VERTICAL SCREEN. SEE COLOR & MATERIALS ON SHEET A4.
- NEW SCHOOL SIGNAGE
- METAL FASCIA
- METAL SUPPORTS, TYP.
- WOOD SOFFIT, TYP.
- LOCATION OF NEW ROLL-UP GLASS DOOR

PERSPECTIVE A



- EXISTING CORRUGATED METAL SIDING, RE-PAINTED PER COLOR SCHEDULE
- VERTICAL SCREEN. SEE COLOR & MATERIALS ON SHEET A4.
- NEW SCHOOL LOGO / SIGNAGE
- METAL FASCIA
- NEW METAL AWNING / TRELLIS TO REPLACE EXISTING SLOPED METAL AWNING.
- METAL SUPPORTS, TYP.
- NEW STOREFRONT @ FORMER LOADING DOCK
- WOOD SOFFIT, TYP.

PERSPECTIVE B



SLO MUNICIPAL CODE NOTES:

- 15.40.460: ZONE C-S SERVICE COMMERCIAL  
MAX. CUMULATIVE AREA: 200 S.F.
- 15.40.430: LIGHTING SHALL BE SHIELDED FROM  
VIEW AND NOT CREATE HAZARDOUS  
GLARE FOR PEDESTRIANS OR VEHICLES.

PROPOSED AREA CALC

Item	Description	Area (SF)	Qty
S1	ENTRY AWNING	14.25	(1)
S2	ENTRY RAMP	30	(1)
S3	BROAD ST. MONUMENT	48	(1)
S4	GYM MEDALLION	28.26	(1)
S5	SCRIPT MEDALLION	12.5	(2)
S6	WONDERS	12.5	(1)
S7	THE DEN	25	(1)

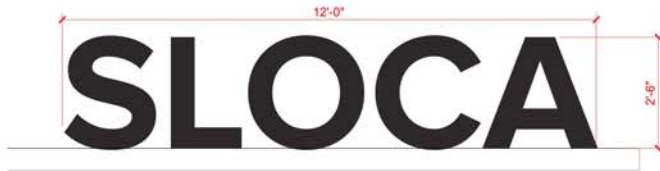
TOTAL: 183 SF



AREA: 17.17' x 0.83' = 14.25 SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE  
S1 ENTRY AWNING SIGNAGE



AREA:  $\pi * r^2 = 12.5$  SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE  
(QTY. 2)  
S5 SLOCA SCRIPT MEDALLION



AREA: 12' x 2.5' = 30 SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE  
MOUNTED TO FLATWORK ADJACENT ENTRY RAMP (LIGHTED?)  
(SEE LANDSCAPE PLAN)  
S2 ENTRY RAMP SIGNAGE



AREA:  $\pi * r^2 = 12.5$  SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE

S6 WONDERS PROJECTING SIGNAGE



AREA:  $\pi * r^2 = 12.5$  SF (2-SIDED) 12.5+12.5 = 25 SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE

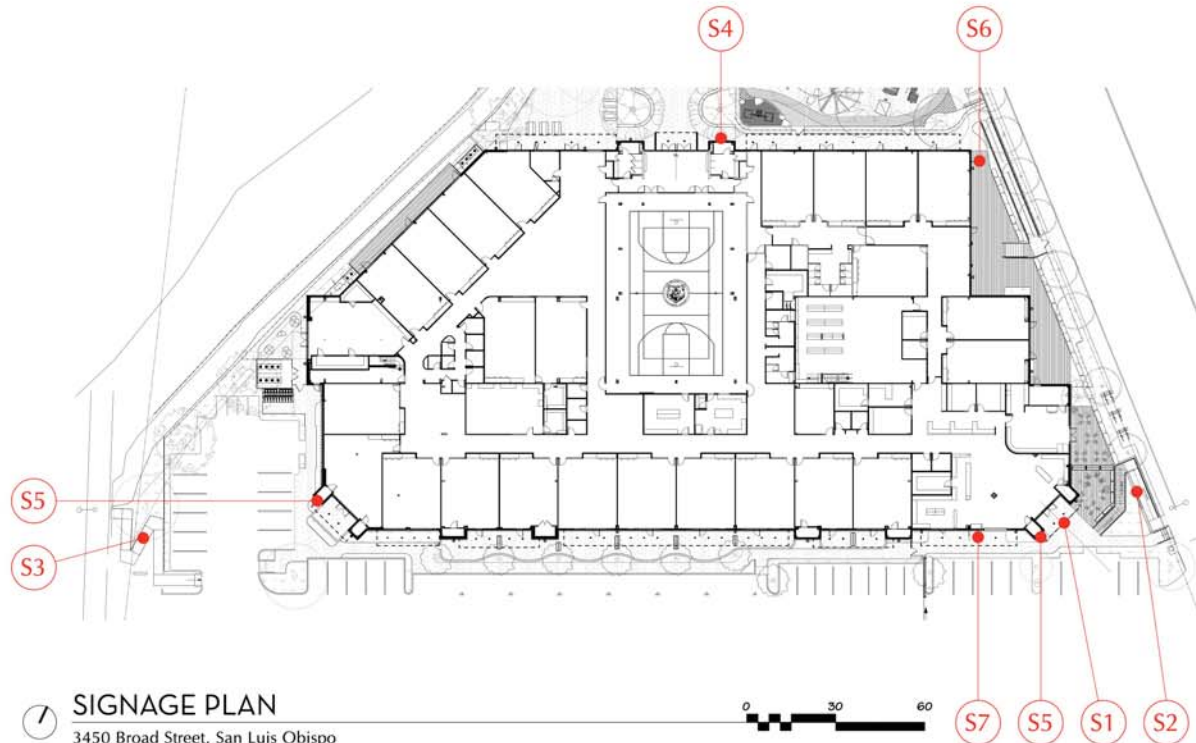
S7 THE DEN PROJECTING SIGNAGE



MONUMENT SIGN  
6' x 4' DOUBLE SIDED WITH ADDRESS NUMERALS ON END  
AREA: 6' x 4' = 24 SF (2-SIDED) 24 + 24 = 48 SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE  
S3 BROAD STREET MONUMENT



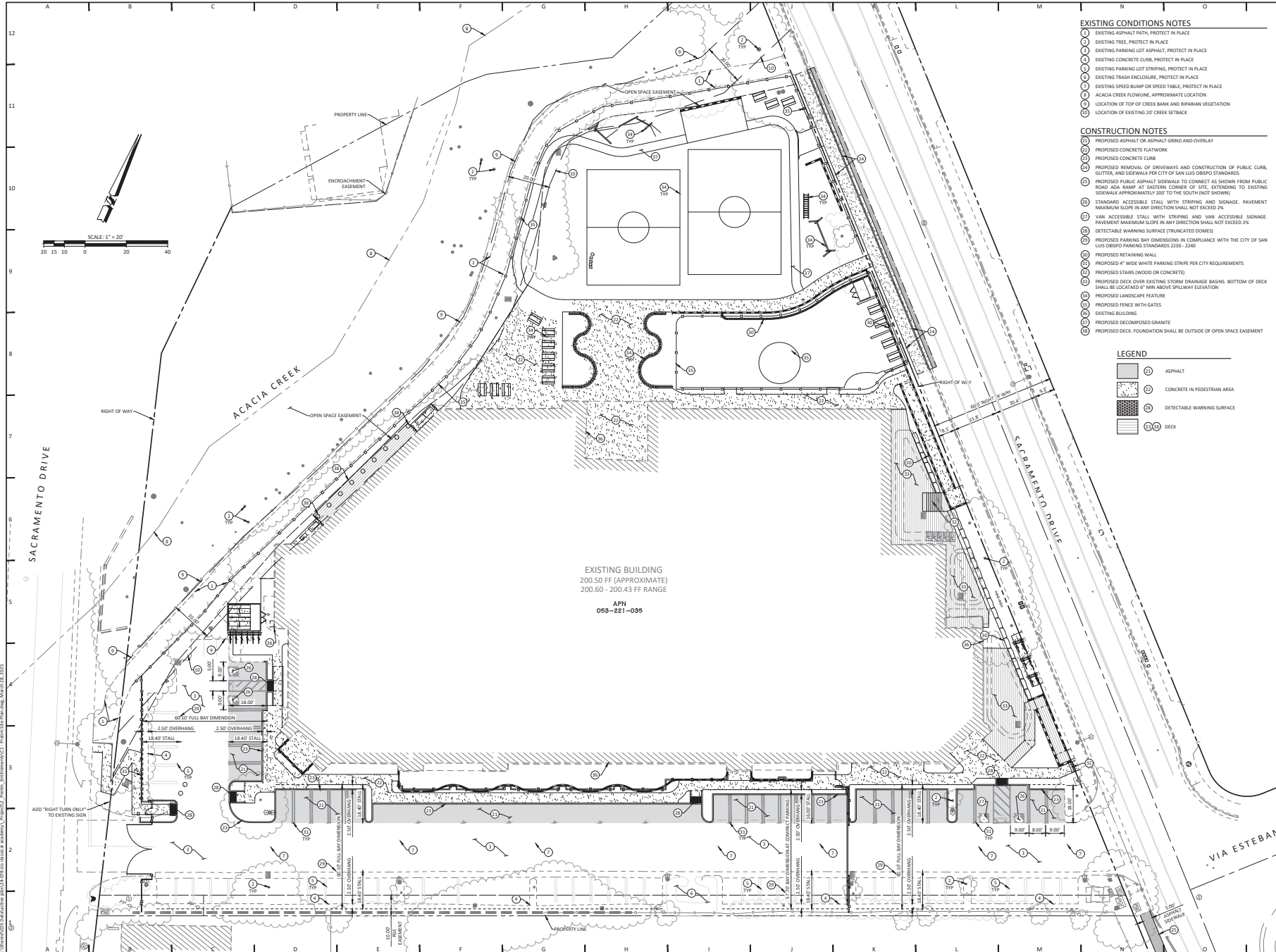
AREA:  $\pi * r^2 = 28.26$  SF  
MATERIAL: METAL, PAINTED BLACK / DARK BRONZE  
S4 GRIZZLIES GYM MEDALLION



SIGNAGE PLAN

3450 Broad Street, San Luis Obispo





**CIVIL DESIGN STUDIO**  
CIVIL ENGINEERING PLANNING PERMITTING  
P.O. Box 999 | Cambria | CA 93208  
805.704.0401 | www.civildesignstudio.com



**PROJECT NAME:** SLO CLASSICAL ACADEMY BROAD STREET CAMPUS

**PROJECT LOCATION:** 3450 BROAD ST  
SAN LUIS OBISPO, CA 93401  
APN: 053-221-035

**PLANNED BY:** SLO CLASSICAL ACADEMY  
165 GRAND AVE  
SAN LUIS OBISPO, CA 93405

**REVISIONS:**

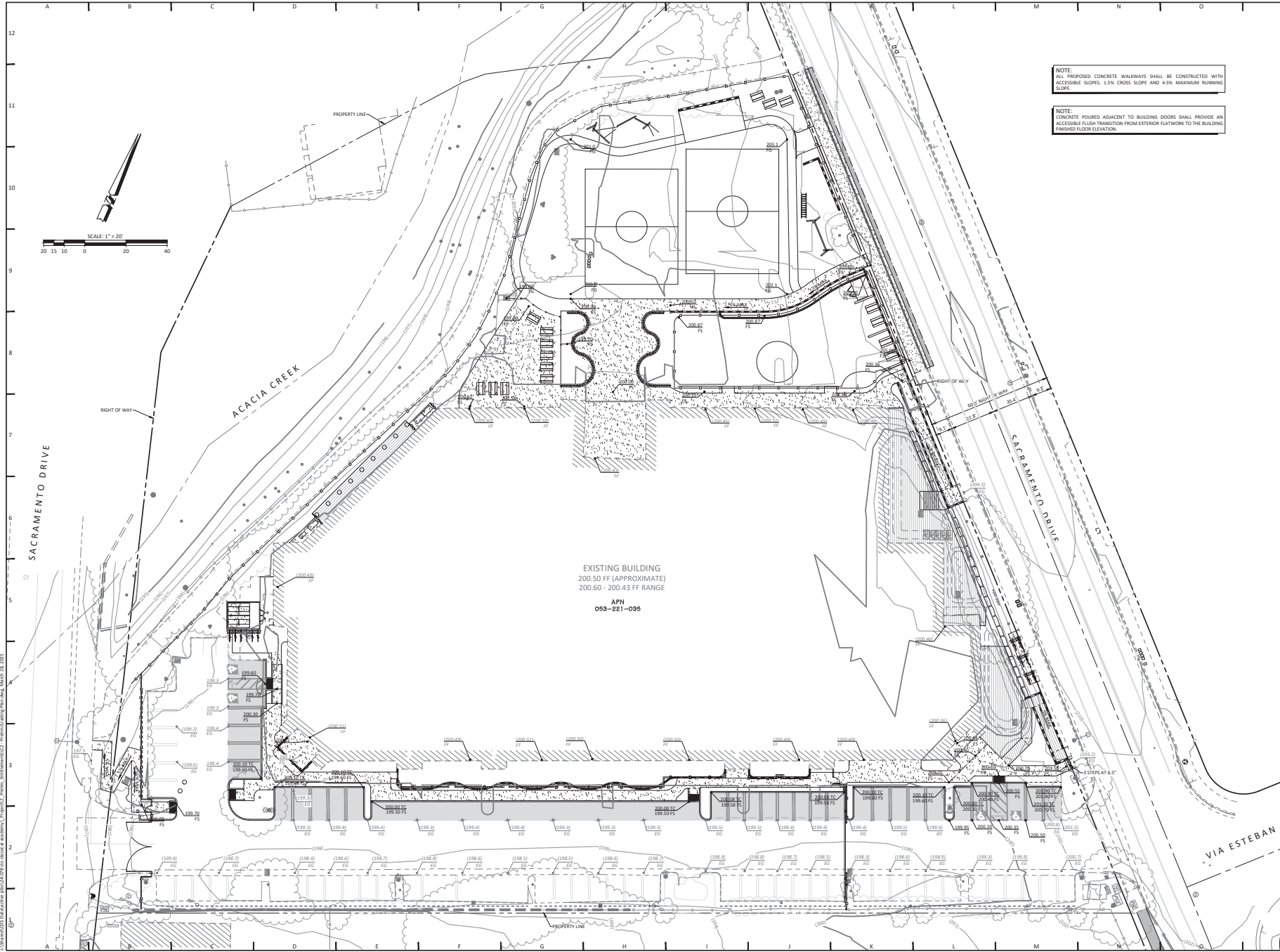
REVIEWED BY:	MRS
PREPARED BY:	MRS
DATE:	March 28, 2025
SCALE:	AS SHOWN
CGS JOB #:	24-078

**PRELIMINARY CIVIL SITE PLAN**

**C1**

SHEET 1 OF 3 SHEETS





**CIVIL DESIGN STUDIO**  
CIVIL ENGINEERING PLANNING PERMITTING  
P.O. Box 999 | CA 93401  
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**ENGINEER OF RECORD:**

**SLO CLASSICAL ACADEMY**  
BROAD STREET CAMPUS

**PROJECT LOCATION:**  
3450 BROAD ST  
SAN LUIS OBISPO, CA 93401  
APN: 053-221-035

**PLANE PREPARED FOR:**

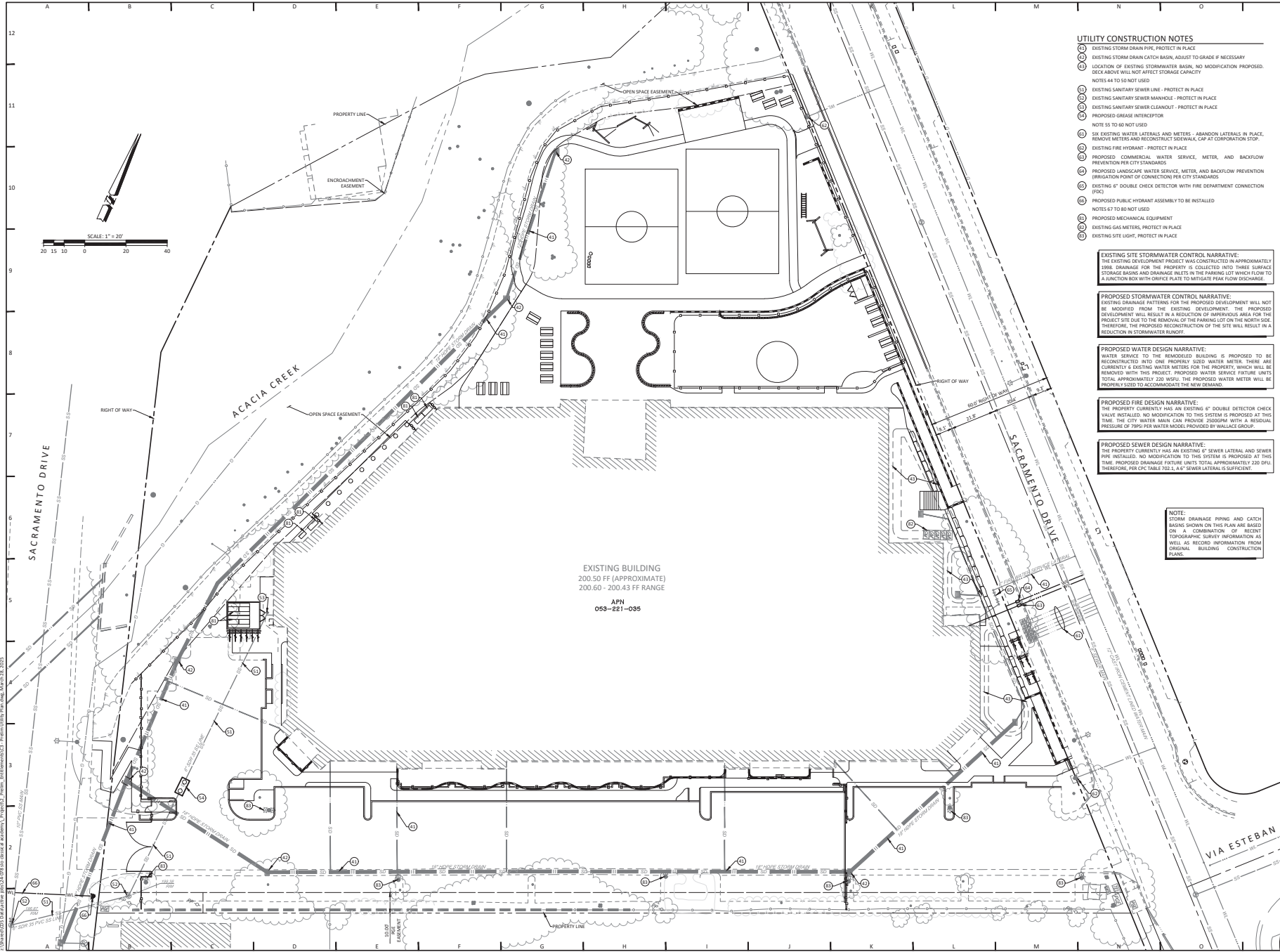
**SLO CLASSICAL ACADEMY**  
165 GRAND AVE  
SAN LUIS OBISPO, CA 93405

**REVISIONS:**

**REVIEWED BY:** MRS  
**PREPARED BY:** MRS  
**DATE:** March 28, 2025  
**SCALE:** AS SHOWN  
**CGS JOB #:** 24-078

**PRELIMINARY GRADING PLAN**  
**C2**  
SHEET 2 OF 3 SHEETS





- UTILITY CONSTRUCTION NOTES**
- Ⓢ EXISTING STORM DRAIN PIPE, PROTECT IN PLACE
  - Ⓢ EXISTING STORM DRAIN CATCH BASIN, ADJUST TO GRADE IF NECESSARY
  - Ⓢ DECK ABOVE WILL NOT AFFECT STORAGE CAPACITY
  - NOTES 44 TO 50 NOT USED
  - Ⓢ EXISTING SANITARY SEWER LINE - PROTECT IN PLACE
  - Ⓢ EXISTING SANITARY SEWER MANHOLE - PROTECT IN PLACE
  - Ⓢ EXISTING SANITARY SEWER CLEANOUT - PROTECT IN PLACE
  - Ⓢ PROPOSED GREASE INTERCEPTOR
  - NOTES 55 TO 60 NOT USED
  - Ⓢ SIX EXISTING WATER LATERALS AND METERS - ABANDON LATERALS IN PLACE, REMOVE METERS AND RECONSTRUCT SIDEWALK, CIP AT CORPORATION STOP.
  - Ⓢ EXISTING FIRE HYDRANT - PROTECT IN PLACE
  - Ⓢ PROPOSED COMMERCIAL WATER SERVICE, METER, AND BACKFLOW PREVENTION PER CITY STANDARDS
  - Ⓢ PROPOSED LANDSCAPE WATER SERVICE, METER, AND BACKFLOW PREVENTION (IRRIGATION POINT OF CONNECTION) PER CITY STANDARDS
  - Ⓢ EXISTING 6" DOUBLE CHECK DETECTOR WITH FIRE DEPARTMENT CONNECTION (FDC)
  - Ⓢ PROPOSED PUBLIC HYDRANT ASSEMBLY TO BE INSTALLED
  - NOTES 67 TO 80 NOT USED
  - Ⓢ PROPOSED MECHANICAL EQUIPMENT
  - Ⓢ EXISTING GAS METERS, PROTECT IN PLACE
  - Ⓢ EXISTING SITE LIGHT, PROTECT IN PLACE

**EXISTING SITE STORMWATER CONTROL NARRATIVE:**  
 THE EXISTING DEVELOPMENT PROJECT WAS CONSTRUCTED IN APPROXIMATELY 1996. DRAINAGE FOR THE PROPERTY IS COLLECTED INTO THREE SURFACE STORAGE BASINS AND DRAINAGE INLETS IN THE PARKING LOT WHICH FLOW TO A JUNCTION BOX WITH ORIFICE PLATE TO MITIGATE PEAK FLOW DISCHARGE.

**PROPOSED STORMWATER CONTROL NARRATIVE:**  
 EXISTING DRAINAGE PATTERNS FOR THE PROPOSED DEVELOPMENT WILL NOT BE MODIFIED FROM THE EXISTING DEVELOPMENT. THE PROPOSED DEVELOPMENT WILL RESULT IN A REDUCTION OF IMPERVIOUS AREA FOR THE PROJECT SITE DUE TO THE REMOVAL OF THE PARKING LOT ON THE NORTH SIDE. THEREFORE, THE PROPOSED RECONSTRUCTION OF THE SITE WILL RESULT IN A REDUCTION IN STORMWATER RUNOFF.

**PROPOSED WATER DESIGN NARRATIVE:**  
 WATER SERVICE TO THE REMODELED BUILDING IS PROPOSED TO BE RECONSTRUCTED INTO ONE PROPERLY SIZED WATER METER. THERE ARE CURRENTLY 6 EXISTING WATER METERS FOR THE PROPERTY, WHICH WILL BE REMOVED WITH THIS PROJECT. PROPOSED WATER SERVICE FUTURE UNITS TOTAL APPROXIMATELY 220 WSFU. THE PROPOSED WATER METER WILL BE PROPERLY SIZED TO ACCOMMODATE THE NEW DEMAND.

**PROPOSED FIRE DESIGN NARRATIVE:**  
 THE PROPERTY CURRENTLY HAS AN EXISTING 6" DOUBLE DETECTOR CHECK VALVE INSTALLED. NO MODIFICATION TO THIS SYSTEM IS PROPOSED AT THIS TIME. THE CITY WATER MAIN CAN PROVIDE 200PSI WITH A RESIDUAL PRESSURE OF 75PSI PER WATER MODEL PROVIDED BY WALLACE GROUP.

**PROPOSED SEWER DESIGN NARRATIVE:**  
 THE PROPERTY CURRENTLY HAS AN EXISTING 6" SEWER LATERAL AND SEWER PIPE INSTALLED. NO MODIFICATION TO THIS SYSTEM IS PROPOSED AT THIS TIME. PROPOSED DRAINAGE FUTURE UNITS TOTAL APPROXIMATELY 200 OFU. THEREFORE, PER CPC TABLE 702.1, A 6" SEWER LATERAL IS SUFFICIENT.

**NOTE:**  
 STORM DRAINAGE PIPING AND CATCH BASINS SHOWN ON THIS PLAN ARE BASED ON A COMBINATION OF RECENT TOPOGRAPHIC SURVEY INFORMATION AS WELL AS RECORD INFORMATION FROM ORIGINAL BUILDING CONSTRUCTION PLANS.

EXISTING BUILDING  
 200.50 FF (APPROXIMATE)  
 200.60 - 200.43 FF RANGE  
 APN  
 053-221-035

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 CA 94068  
 www.civildesignstudio.com

ENGINEER OF RECORD:  
  
 PAUL A. SCHMITT  
 CIVIL ENGINEER  
 No. 50725

**SLO CLASSICAL ACADEMY**  
 BROAD STREET CAMPUS  
 PROJECT LOCATION:  
 3450 BROAD ST  
 SAN LUIS OBISPO, CA 93401  
 APN: 053-221-035

**SLO CLASSICAL ACADEMY**  
 165 GRAND AVE  
 SAN LUIS OBISPO, CA 93405

REVISIONS:

REVIEWED BY:	MRS
PREPARED BY:	MRS
DATE:	March 28, 2025
SCALE:	AS SHOWN
CDS JOB #:	24-078

**PRELIMINARY UTILITY PLAN**  
**C3**  
 SHEET 3 OF 3 SHEETS



SITE FENCING KEY

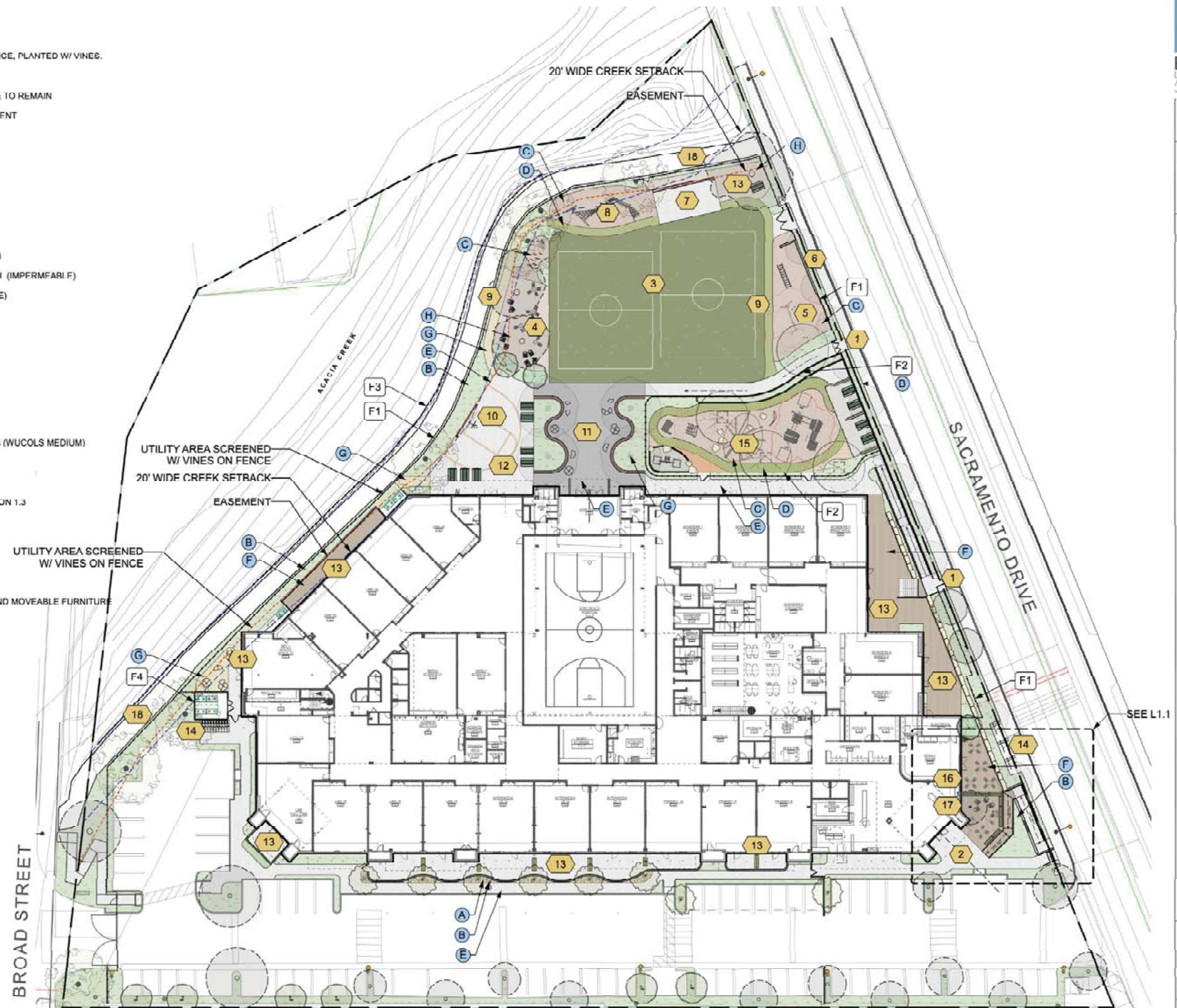
- F1 FENCE 1: 6' TALL BLACK ALUMINUM FENCE, PLANTED W/ VINES.
- F2 FENCE 2: 4' TALL, CUSTOM DESIGN.
- F3 FENCE 3: 3'-6" TALL 3-RAIL WOOD FENCE TO REMAIN
- F4 FENCE 4: SCREENING FENCE @ EQUIPMENT

MATERIALS KEY

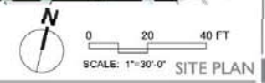
- A PERMEABLE PFA GRAVEL MIX CH
- B PLANTING AREA (WUCOLS LOW)
- C WOOD PLAY MULCH (PERMEABLE)
- D POURED-IN-PLACE RUBBER (PERMEABLE)
- E COLORED CONCRETE W/ TOPCAST FINISH (IMPERMEABLE)
- F COMPOSITE WOOD DECKING (PERMEABLE)
- G DECOMPOSED GRANITE (PERMEABLE)
- H WALK-ON BARK MULCH

PROGRAM KEY

- 1 SACRAMENTO NORTH ENTRANCES
- 2 MAIN ENTRANCE
- 3 SOCCER FIELDS - WARM SEASON GRASS (WUCOLS MEDIUM)
- 4 LOUNGE AREA AT EXISTING OAK TREES
- 5 SWINGS
- 6 CLIMBING WALL W/ MURAL. SEE EXHIBIT ON 1.3
- 7 BACKBOARD/BALL WALL
- 8 PARKOUR COURSE
- 9 JOGGING LOOP
- 10 BASKETBALL COURT
- 11 THE QUAD: CURVILINEAR SEAT WALLS AND MOVEABLE FURNITURE
- 12 LUNCH TABLES
- 13 OUTDOOR CLASSROOM
- 14 BIKE PARKING
- 15 WONDERS YARD  
- VARIOUS CLIMBING STRUCTURES  
- SHADE STRUCTURES  
- MUD/SAND PLAY AREA  
- DIKE TRIKE PATHWAY  
- PLAY HOUSES  
- MUSIC PLAY  
- CUSTOM PLAY STRUCTURE  
- SPECIMEN SHADE TREES
- 16 STAFF LOUNGE
- 17 PARENT LOUNGE
- 18 (E) BIKE PATH



REVIEW & COORDINATION  
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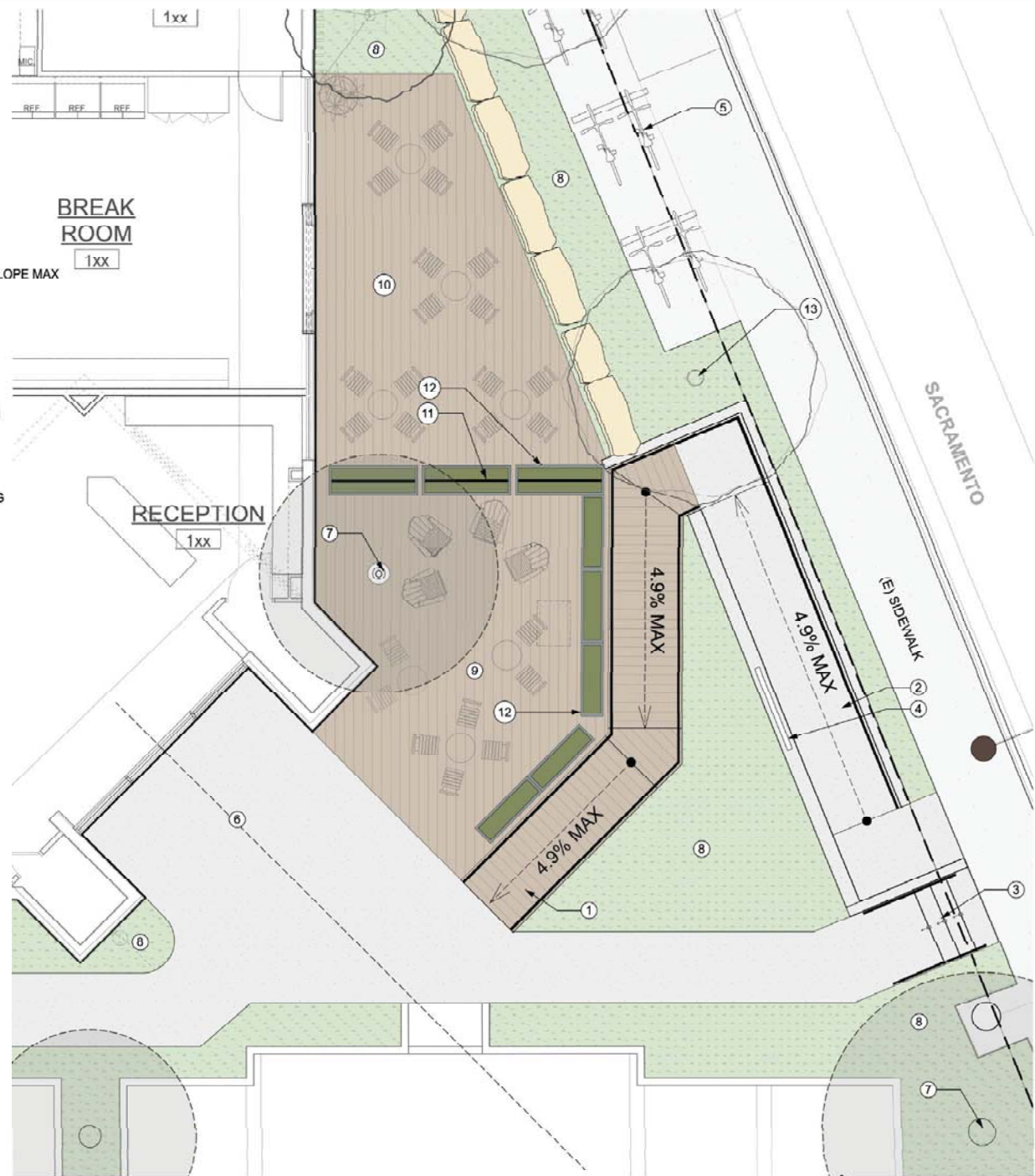


DATE: 11/20/2024  
 DRAWN BY: [unintelligible]  
 CHECKED BY: [unintelligible]  
 PROJECT: [unintelligible]  
 SHEET: L1.0



**KEY NOTES**

- ① COMPOSITE WOOD DECKING SLOPED WALKWAY, 4.9% SLOPE MAX
- ② CONCRETE SLOPED WALKWAY, 4.9% SLOPE MAX
- ③ CONCRETE STEPS
- ④ ENTRY SIGNAGE
- ⑤ BIKE PARKING : 6 BIKES
- ⑥ ENTRY PATH - COLORED CONCRETE W/ TOPCAST FINISH
- ⑦ (E) PEAR TREE TO REMAIN
- ⑧ PLANTING AREA
- ⑨ PARENT GATHERING AREA - COMPOSITE WOOD DECKING
- ⑩ STAFF GATHERING AREA - COMPOSITE WOOD DECKING
- ⑪ TRELLIS W/ VINE PLANTING FOR PRIVACY
- ⑫ MOVEABLE PLANTERS
- ⑬ NEW TREE



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REVS / SUBS	DATE	BY	CHKD
1			
2			
3			
4			
5			

SHEET:  
**L.I.1**



**TREE PROTECTION PLAN PRE-CONSTRUCTION**

**Fencing and Signage**

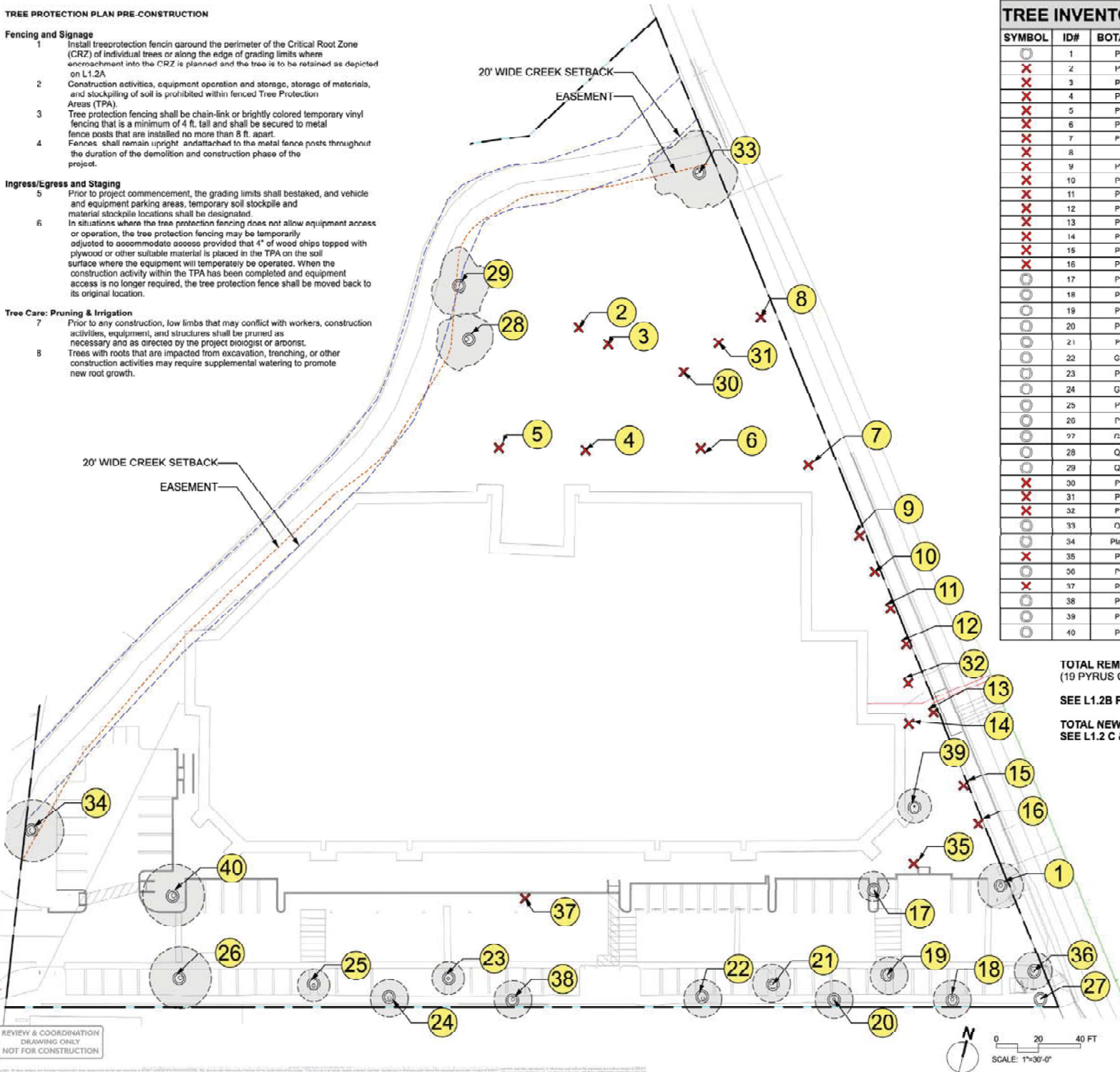
- 1 Install tree protection fence around the perimeter of the Critical Root Zone (CRZ) of individual trees or along the edge of grading limits where encroachment into the CRZ is planned and the tree is to be retained as depicted on L1.2A.
- 2 Construction activities, equipment operation and storage, storage of materials, and stockpiling of soil is prohibited within fenced Tree Protection Areas (TPA).
- 3 Tree protection fencing shall be chain-link or brightly colored temporary vinyl fencing that is a minimum of 4 ft. tall and shall be secured to metal fence posts that are installed no more than 8 ft. apart.
- 4 Fences shall remain upright and attached to the metal fence posts throughout the duration of the demolition and construction phase of the project.

**Ingress/Egress and Staging**

- 5 Prior to project commencement, the grading limits shall be staked, and vehicle and equipment parking areas, temporary soil stockpile and material stockpile locations shall be designated.
- 6 In situations where the tree protection fencing does not allow equipment access or operation, the tree protection fencing may be temporarily adjusted to accommodate access provided that 4" of wood chips topped with plywood or other suitable material is placed in the TPA on the soil surface where the equipment will temporarily be operated. When the construction activity within the TPA has been completed and equipment access is no longer required, the tree protection fence shall be moved back to its original location.

**Tree Care: Pruning & Irrigation**

- 7 Prior to any construction, low limbs that may conflict with workers, construction activities, equipment, and structures shall be pruned as necessary and as directed by the project biologist or arborist.
- 8 Trees with roots that are impacted from excavation, trenching, or other construction activities may require supplemental watering to promote new root growth.



**TREE INVENTORY**

SYMBOL	ID#	BOTANICAL NAME	DBH	IMPACT DESIGNATION
○	1	<i>Pyrus calleryana</i>	6"	PROTECT
✗	2	<i>Pyrus calleryana</i>	3"	TO BE REMOVED
✗	3	<i>Pyrus calleryana</i>	8"	TO BE REMOVED
✗	4	<i>Pyrus calleryana</i>	8"	TO BE REMOVED
✗	5	<i>Pyrus calleryana</i>	0"	TO BE REMOVED
✗	6	<i>Pyrus calleryana</i>	9"	TO BE REMOVED
✗	7	<i>Pyrus calleryana</i>	8"	TO BE REMOVED
○	8	Plum	6"	TO BE REMOVED
✗	9	<i>Pyrus calleryana</i>	12"	TO BE REMOVED
✗	10	<i>Pyrus calleryana</i>	7"	TO BE REMOVED
✗	11	<i>Pyrus calleryana</i>	11"	TO BE REMOVED
✗	12	<i>Pyrus calleryana</i>	11"	TO BE REMOVED
✗	13	<i>Pyrus calleryana</i>	6"	TO BE REMOVED
✗	14	<i>Pyrus calleryana</i>	9"	TO BE REMOVED
✗	15	<i>Pyrus calleryana</i>	4"	TO BE REMOVED
✗	16	<i>Pyrus calleryana</i>	8"	TO BE REMOVED
○	17	<i>Pyrus calleryana</i>	0"	PROTECT
○	18	<i>Pyrus calleryana</i>	8"	PROTECT
○	19	<i>Pyrus calleryana</i>	7"	PROTECT
○	20	<i>Pyrus calleryana</i>	9"	PROTECT
○	21	<i>Pyrus calleryana</i>	5"	PROTECT
○	22	<i>Geijera parviflora</i>	7"	PROTECT
○	23	<i>Pyrus calleryana</i>	9"	PROTECT
○	24	<i>Geijera parviflora</i>	8.5 - 15.5"	PROTECT
○	25	<i>Pyrus calleryana</i>	6"	PROTECT
○	26	<i>Pyrus calleryana</i>	12"	PROTECT
○	27	<i>Geijera parviflora</i>	8.5 - 15.5"	PROTECT
○	28	<i>Quercus agrifolia</i>	12" - 8" - 10"	PROTECT
○	29	<i>Quercus agrifolia</i>	6" - 6" - 12" - 12"	PROTECT
✗	30	<i>Pyrus calleryana</i>	3"	TO BE REMOVED
✗	31	<i>Pyrus calleryana</i>	11"	TO BE REMOVED
✗	32	<i>Pyrus calleryana</i>	10"	TO BE REMOVED
○	33	<i>Quercus agrifolia</i>	3"	PROTECT
○	34	<i>Platanus racemosa</i>	3"	PROTECT
✗	35	<i>Pyrus calleryana</i>	8"	TO BE REMOVED
○	36	<i>Pyrus calleryana</i>	6"	PROTECT
✗	37	<i>Pyrus calleryana</i>	8"	TO BE REMOVED
○	38	<i>Pyrus calleryana</i>	9"	PROTECT
○	39	<i>Pyrus calleryana</i>	6"	PROTECT
○	40	<i>Pyrus calleryana</i>	12"	PROTECT

**TOTAL REMOVED TREES = 20**  
(19 PYRUS CALLERYANA + 1 PLUM)

**SEE L1.2B FOR IMAGES OF TREES TO BE REMOVED**

**TOTAL NEW TREES = 45**  
**SEE L1.2 C & L2.0 FOR REPLACEMENT TREES**

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San Luis Obispo, CA

DATE: 11/11/20  
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APPROVED BY: [Signature]  
PROJECT: [Project Name]  
SHEET: [Sheet Number]

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1/11/20 TMM  
2/11/20 TMM  
3/11/20 TMM  
4/11/20 TMM

SHEET:  
**L1.2A**





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PRINT DATE: 01/10/2025  
DRAWN BY: TMM  
APPROVED BY: [Signature]  
PROJECT NO.: 2024-001  
PLOT NO.: 1 (1/10/2025)

REVS / SUBS

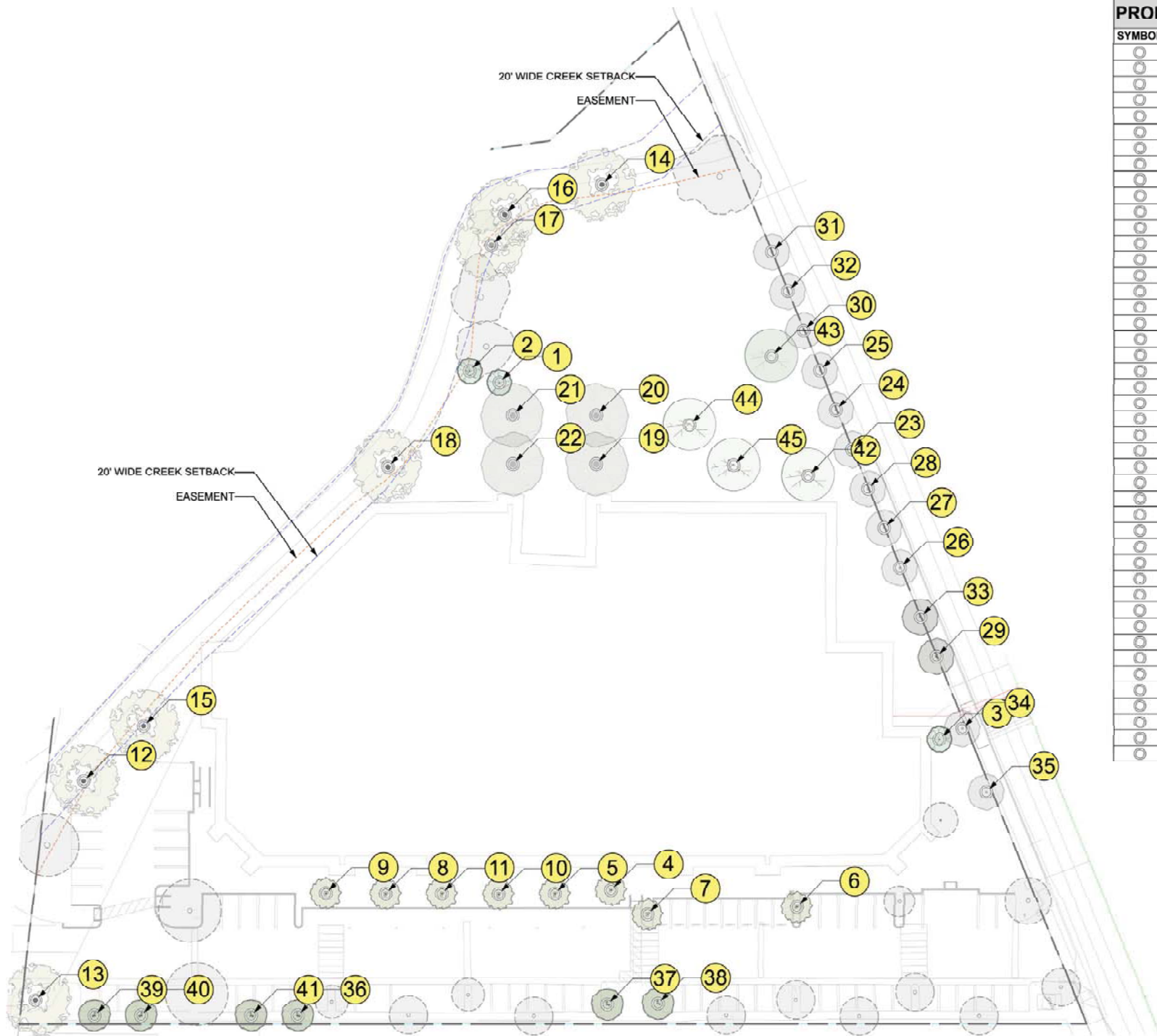
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△	01/10/25	PLANNING
△	01/10/25	PLANNING
△	01/10/25	PLANNING
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SHEET:  
**LI.2B**

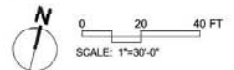


PROPOSED TREE INVENTORY

SYMBOL	ID#	BOTANICAL NAME	SCHEDULE SIZE
○	1	Chitalpa taskentensis	36" B
○	2	Chitalpa taskentensis	36" B
○	3	Chitalpa taskentensis	36" B
○	4	Lopostemon confertus	24" B
○	5	Lopostemon confertus	24" B
○	6	Lopostemon confertus	24" B
○	7	Lopostemon confertus	24" B
○	8	Lopostemon confertus	24" B
○	9	Lopostemon confertus	24" B
○	10	Lopostemon confertus	24" B
○	11	Lopostemon confertus	24" B
○	12	Quercus agrifolia	48" B
○	13	Quercus agrifolia	48" B
○	14	Quercus agrifolia	46" B
○	15	Quercus agrifolia	48" B
○	16	Quercus agrifolia	48" B
○	17	Quercus agrifolia	48" B
○	18	Quercus agrifolia	48" B
○	19	Quercus engelmannii	60" B
○	20	Quercus engelmannii	60" B
○	21	Quercus engelmannii	60" B
○	22	Quercus engelmannii	60" B
○	23	Quercus torreyana	36" B
○	24	Quercus tomentella	36" B
○	25	Quercus tomentella	36" B
○	26	Quercus tomentella	36" B
○	27	Quercus tomentella	36" B
○	28	Quercus tomentella	36" B
○	29	Quercus tomentella	36" B
○	30	Quercus tomentella	36" B
○	31	Quercus tomentella	36" B
○	32	Quercus tomentella	36" B
○	33	Quercus tomentella	36" B
○	34	Quercus tomentella	36" B
○	35	Quercus tomentella	36" B
○	36	Tristanopsis laurina	24" B
○	37	Tristanopsis laurina	24" B
○	38	Tristanopsis laurina	24" B
○	39	Tristanopsis laurina	24" B
○	40	Tristanopsis laurina	24" B
○	41	Tristanopsis laurina	24" B
○	42	Ulmus parvifolia	60" B
○	43	Ulmus parvifolia	48" B
○	44	Ulmus parvifolia	60" B
○	45	Ulmus parvifolia	60" B



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San Luis Obispo Coastal Academy  
3410 Broad Street  
San Luis Obispo, CA

REVISION	DATE	BY

REVISION	DATE	BY

SHEET:  
**LI.2C**

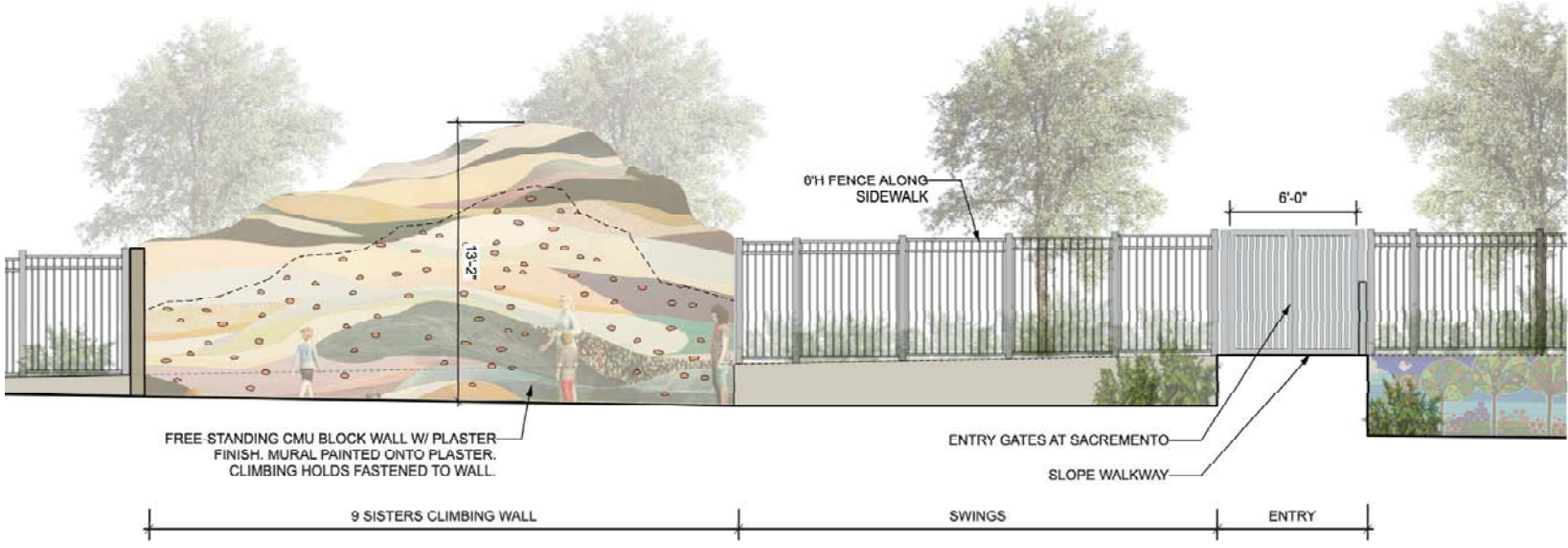


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San Luis Obispo Classical Academy  
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San Luis Obispo, CA



1 LOOKING EAST TOWARD CLIMBING WALL  
Scale: 1/4" = 1'-0"



2 LOOKING WEST FROM SACRAMENTO  
Scale: 1/4" = 1'-0"



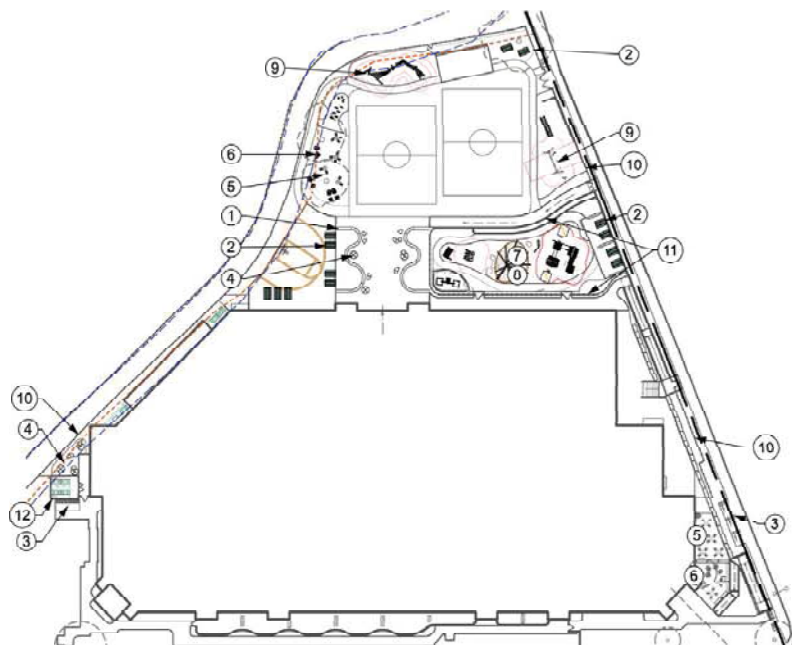
REFERENCE IMAGE OF CLIMBING WALL

PROJECT NO: 2018001  
DATE: 10/2018  
PROJECT: CLASSICAL ACADEMY  
PROJECT NO: 2018001

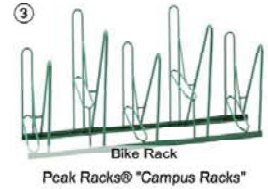
REVISIONS / SUBS
10/2018 PLANNING
11/2018 PLANNING
12/2018 PLANNING
1/2019 PLANNING
2/2019 PLANNING

SHEET:





**SITE FURNISHINGS**



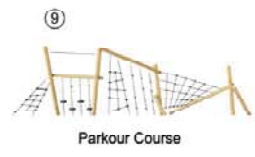
**PLAY EQUIPMENT  
LITTLE WONDERS**



**PLAY EQUIPMENT  
TINY WONDERS**



**PLAY EQUIPMENT  
T-K AND UP**



**FENCING**



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NO.	DATE	DESCRIPTION
1	11/15/23	ISSUED FOR PERMIT
2	11/15/23	ISSUED FOR PERMIT
3	11/15/23	ISSUED FOR PERMIT
4	11/15/23	ISSUED FOR PERMIT
5	11/15/23	ISSUED FOR PERMIT

SHEET:  
**L1.4**



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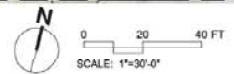
PLANT SCHEDULE					
Image	Qty	Botanical Name	Common Name	Size	WUCOLS
<b>Trees</b>					
	3	<i>Chitalpa taskentensis</i>	Chitalpa	36"B	Medium
	7	<i>Quercus agrifolia</i>	Coast Live Oak	48"B	Low
	4	<i>Quercus engelmannii</i>	Engelman Oak	60"B	Low
	13	<i>Quercus tomentella</i>	Island Oak	36"B	Low
	6	<i>Tristania laurina</i>	Water Gum	24"B	Low
	1	<i>Ulmus parvifolia</i>	Drake Chinese Elm	48"B	Medium
	3	<i>Ulmus parvifolia</i> 'Drake' 60"	Drake Chinese Elm	60"D	Medium
	8	<i>Lophostemon confertus</i>	Brisbane Box	24"B	Low

Total = 45 Trees

Palette	NAME	WUCOLS
	Acacia 'Cousin It'	Low
	Ceanothus 'Yankee Point'	Low
	Lantana 'Alba'	Low
	Pennisetum spathiolatum	Low
	Salvia 'Celestial Blue'	Low
	Lomandra 'Baby Breeze'	Low
	Rhaphiolepis 'Minor'	Low
	Rhoicissus copenata	Low
	Lantana 'Alba'	Low
	Muhlenbergia rigens	Low
	Pennisetum spathiolatum	Low
	Rhaphiolepis umbellata 'Minor'	Low
	Agave attenuata 'Nova'	Low
	TifTuf® Hybrid Bermuda	Med



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PRINT DATE: 07/2020  
DRAWING: 1000  
PROJECT NO: 1000  
PROJECT: CLASSICAL ACADEMY

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1/0000 PLANNING  
2/0000 PLANNING  
3/0000 PLANNING  
4/0000 PLANNING

SHEET:  
**L2.0**





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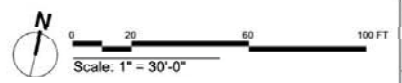
PRINT DATE: 11/12/20  
DESIGN BY: TMM  
CHECKED BY: YH  
PROJECT #: 2017  
PHASE: PLANNING

REVS / SUBS	DATE	DESCRIPTION
1	11/12/20	PLANNING
2	11/12/20	PLANNING
3	11/12/20	PLANNING
4	11/12/20	PLANNING
5	11/12/20	PLANNING

SHEET:  
**L2.1**

**HYDROZONE LEGEND**

- VERY LOW WATER USE
- LOW WATER USE
- MODERATE WATER USE



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REV#	DATE	DESCRIPTION
1	10/15/2014	ISSUED FOR PERMITS
2	11/10/2014	ISSUED FOR PERMITS
3	11/10/2014	ISSUED FOR PERMITS
4	11/10/2014	ISSUED FOR PERMITS

SHEET:  
**L2.2**





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Fax: 310.274.1112



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San Luis Obispo, CA

**CALIFORNIA MWEO WATER BUDGET**

Zone Number / Name	Plant / Feature Type	Plant Factor (PF)	Irrigation Method	Irrigation Efficiency (IE)	ETAF (PF/IE)	Landscape Area (sq ft)	ETAF x Area	Estimated Total Water Usage (ETWU)
<b>REGULAR LANDSCAPE AREAS</b>								
1-3	Turf Grass	0.5	Overhead Spray	0.75	0.667	7,762	5,175	199,454
4	Trees	0.1	Drip	0.81	0.123	85	10	323
5	Trees	0.6	Drip	0.81	0.617	338	209	6,427
6	Shrubs	0.2	Drip	0.81	0.247	3,045	752	23,164
7	Shrubs	0.2	Drip	0.81	0.247	2,270	561	17,272
8	Trees	0.2	Drip	0.81	0.247	128	32	974
9	Shrubs	0.2	Drip	0.81	0.247	1,738	429	13,226
10	Shrubs	0.2	Drip	0.81	0.247	82	20	627
11	Shrubs	0.5	Drip	0.81	0.617	50	31	947
12	Shrubs	0.2	Drip	0.81	0.247	3,214	794	24,455
13	Shrubs	0.2	Drip	0.81	0.247	2,430	600	18,490
14	Trees	0.2	Drip	0.81	0.247	138	34	1,050
<b>Totals:</b>						<b>21,280</b>	<b>8,646</b>	<b>266,408</b>
<b>SPECIAL LANDSCAPE AREAS</b>								
* = Includes public recreational areas, water features using recycled water, areas dedicated to edible plants, and areas irrigated with recycled water.						<b>Totals:</b>	<b>0</b>	<b>0</b>
							<b>ETWU Total:</b>	<b>266,408 gal/yr</b>
							<b>ETWU Total:</b>	<b>0.81758 af/yr</b>
							<b>Maximum Applied Water Allowance (MAWA):</b>	<b>360,653 gal/yr</b>
							<b>Maximum Applied Water Allowance (MAWA):</b>	<b>1.10680 af/yr</b>
<b>ETAF CALCULATIONS</b>								
<b>REGULAR LANDSCAPE AREAS</b>								
Total ETAF x Area:	8,646							
Total Area:	21,280							
Average ETAF*:	0.41							
<b>ALL LANDSCAPE AREAS</b>								
Total ETAF x Area:	8,646							
Total Area:	21,280							
Sitewide ETAF:	0.41							
* = Average ETAF for Regular Landscape Areas must be 0.55 or below for residential areas, and 0.45 or below for non-residential areas.								
This budget is a tool to assist in the completion of the Water Efficient Landscape Worksheet required by the State of California.								

I HAVE COMPLIED WITH THE CRITERIA IN MWEO AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE IRRIGATION DESIGN PLAN

*Remy* 2/13/2025  
(Signature) (Date)

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PRINT DATE: 2/13/25  
DESIGN BY: TMB  
CHECKED BY: VT  
PROJECT #: 2024-001  
DATE: 2/13/25

REVS / SUBS  
1/1/24 PLANNING  
2/13/25 PLANNING  
3/13/25 PLANNING  
4/13/25 PLANNING

SHEET:  
**L2.3**



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San Jose, CA 95128  
Tel: (415) 961-1111

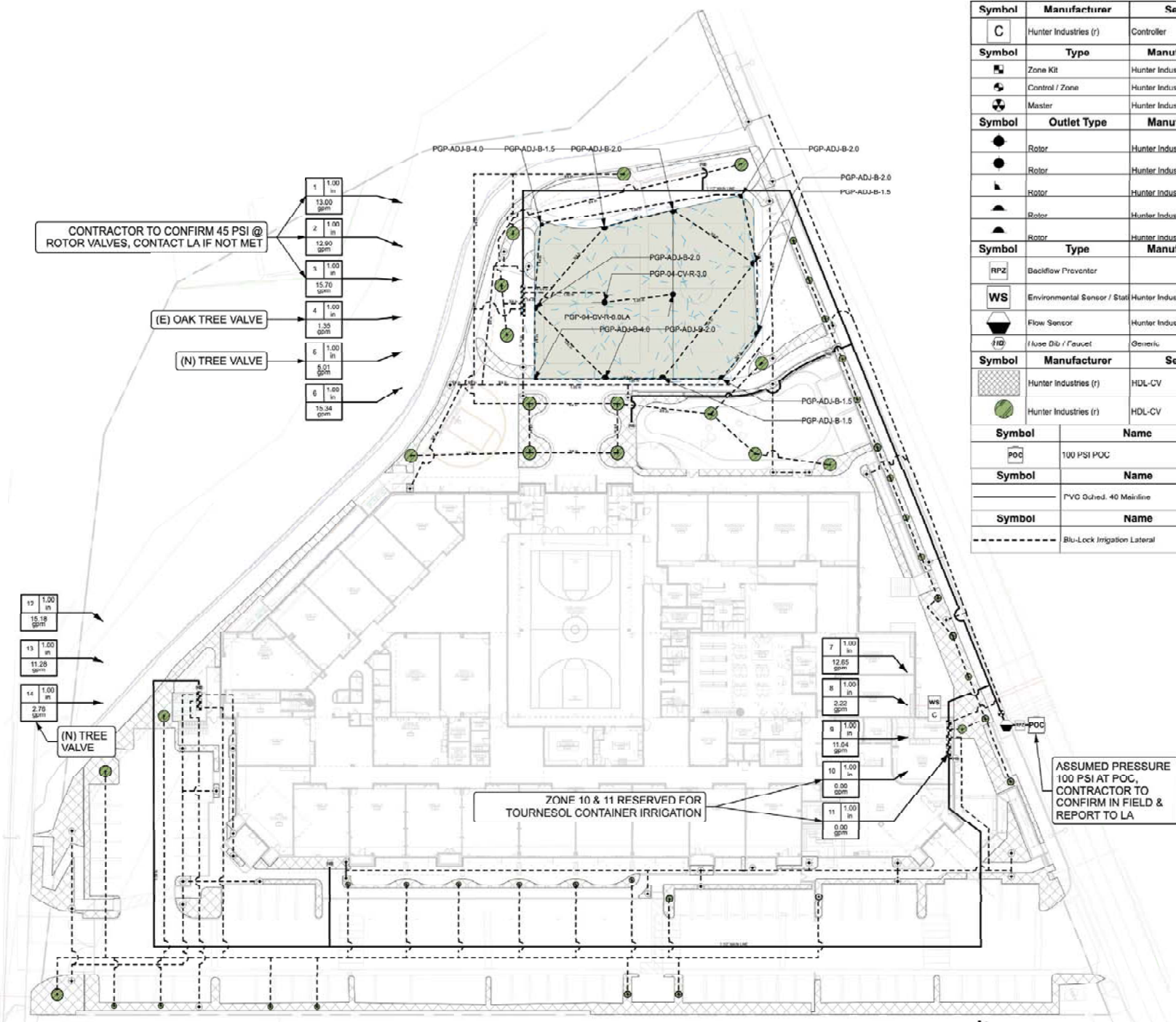


San Luis Obispo Classical Academy  
3450 Broad Street  
San Luis Obispo, CA

Symbol	Manufacturer	Series	Model	
C	Hunter Industries (r)	Controller	PHC-2400	
Symbol	Type	Manufacturer	Series	Model
[Symbol]	Zone Kit	Hunter Industries(R)	Drip Control Zone Kit	ICZ-101-25
[Symbol]	Control / Zone	Hunter Industries(R)	1in PGV Jar Top	PGV-100.IT-G
[Symbol]	Master	Hunter Industries (r)	IBV	IBV-201G-FS
Symbol	Outlet Type	Manufacturer	Series	Model
[Symbol]	Rotor	Hunter Industries(R)	PGP(R) Ultra Pop-up 0.4in	PGP-04-CV-R-3.0
[Symbol]	Rotor	Hunter Industries(R)	PGP(R) Ultra Pop-up 0.4in	PGP-04-CV-R-8.0LA
[Symbol]	Rotor	Hunter Industries(R)	PGP(R)	PGP-ADJ-B-4.0
[Symbol]	Rotor	Hunter Industries(D)	PGP(D)	PGP-ADJ-B-1.5
[Symbol]	Rotor	Hunter Industries(R)	PGP(R)	PGP-ADJ-B-2.0
Symbol	Type	Manufacturer	Series	Model
RPZ	Backflow Preventer		(E) Reduced Pressure Zone	(E) B25Y RP DEVIC
WS	Environmental Sensor / Stat	Hunter Industries		RAIN-CLIK® SENS
[Symbol]	Flow Sensor	Hunter Industries (r)	HC Flow Meter	HC-150-Flow
[Symbol]	Fluse Obj / Faucet	Generic		
Symbol	Manufacturer	Series	Model	Row Spacing
[Symbol]	Hunter Industries (r)	HDL-CV	HDL-06-18-CV	1'0"
[Symbol]	Hunter Industries (r)	HDL-CV	HDL-09-12-CV	1'0"

Symbol	Name
[Symbol]	100 PSI POC
[Symbol] <td>PVC 4" Sched. 40 Mainline</td>	PVC 4" Sched. 40 Mainline
[Symbol] <td>Blue-Lock Irrigation Lateral</td>	Blue-Lock Irrigation Lateral

**NOTE: PIPE RUNS ARE DIAGRAMATIC TO ILLUSTRATE ZONE CONNECTIONS. CONTRACTOR TO CONFIRM PIPE & SLEEVE LAYOUT IN FIELD W/ LA**



CONTRACTOR TO CONFIRM 45 PSI @ ROTOR VALVES, CONTACT LA IF NOT MET

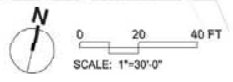
(E) OAK TREE VALVE

(N) TREE VALVE

ZONE 10 & 11 RESERVED FOR TOURNEOSOL CONTAINER IRRIGATION

ASSUMED PRESSURE 100 PSI AT POC, CONTRACTOR TO CONFIRM IN FIELD & REPORT TO LA

REVIEW & COORDINATION DRAWING ONLY NOT FOR CONSTRUCTION



REVISIONS / SUBS  
[Symbol] 01/2024 P. [Symbol]  
[Symbol] 02/2024 P. [Symbol]  
[Symbol] 03/2024 P. [Symbol]  
[Symbol] 04/2024 P. [Symbol]

SHEET:  
**L2.4**



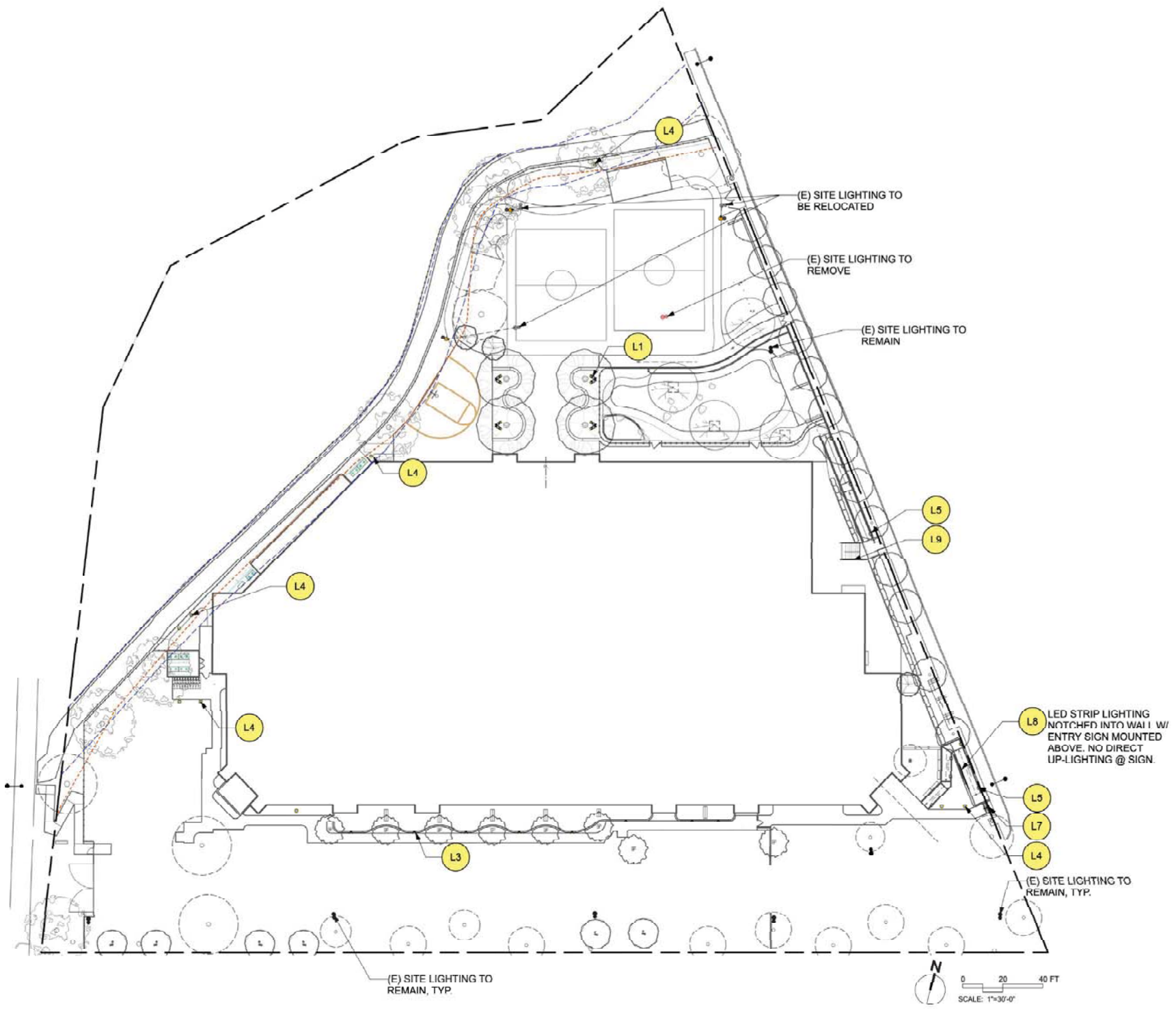


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San Luis Obispo Classical Academy  
3410 Broad Street  
San Luis Obispo, CA



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PROJECT: 13.030  
DATE: 10.11  
DRAWN BY: [initials]  
CHECKED BY: [initials]  
SCALE: 1/8"=1'-0"

REVS / SUBS	DATE	BY	DESCRIPTION
1	10.11	[initials]	ISSUED FOR PERMIT
2	10.11	[initials]	ISSUED FOR PERMIT
3	10.11	[initials]	ISSUED FOR PERMIT

SHEET:  
**L3.0**

SITE LIGHTING SCHEDULE									
SYMBOL	KEY	REF	MAKE	DESCRIPTION	MODEL	LAMP / KELVIN	WATTS	QUANTITY	NOTES
	L1		FX LUMINAIRE	DOWN LIGHT	QT - 1LED - DZ	2700	2	6	BRONZE METALLIC FINISH. AT TREES INSTALL W/ TREE BOX MOUNT. 2 LIGHTS PER TREE
	L3		FX LUMINAIRE	WALL LIGHT	RH - Z33LED - W - KB - FB	2700	4	8	FLAT BLACK FINISH
	L4		FX LUMINAIRE	DIRECTIONAL PATH LIGHT	M-PJ - ZD - 3LED - FB	2700	4	9	FLAT BLACK FINISH, INSTALL W/ L33 HEAVY DUTY LONG SLOT SPIKES
	L5		SPJ	DIRECTIONAL IN-GRADE LIGHT	SPJ-GDG-LB1	2700	2	10	BLACK FINISH, INSTALL W/ FX CUBES TO INTEGRATE W/ CONTROLLER
	L7		SPJ	STEP LIGHT	SPJ-119-RL	2700	3	3	BLACK FINISH, INSTALL W/ FX CUBES TO INTEGRATE W/ CONTROLLER
	L8		aspectLED	LED TAPE LIGHT	AL-SL-WW-U-RGB4W	RGB+3000K	4.4	13	QUANTITY REPRESENTS TOTAL LF. SET IN 13 LF OF STANDARD WIDE STRIP LIGHT MOUNTING CHANNEL W/ FROSTED LENS. RECESSED LIGHT TO BE HELD 2" FROM EDGE OF WALL. INSTALL W/ FX CUBES TO INTEGRATE W/ CONTROLLER
	L9		FX LUMINAIRE	LED TAPE LIGHT   2	SRP - 10	2700	0.6	18	QUANTITY REPRESENTS TOTAL LF. TO BE INTEGRATED INTO STEEL STAIR STRINGER

**FX Luminaire**  
Down Light

**QT Down Light**

The QT from FX Luminaire completes the directional down light category with its smallest option. Small enough to recess into the 1-LED board, the QT will fit inside even against a corner.

**Quick Facts**

- Die-cast aluminum
- Non-slip mounting plate installation and pendant trim finish
- Die-cast integrated LED
- Product adjustability
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

**FX Luminaire**  
RH Recessed Wall/Step Light

**Quick Facts**

- Die-cast aluminum
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

**FX Luminaire**  
M-PJ Path Light

The M-PJ path light adds style and functionality to modern installations. Durable aluminum construction stands up to the elements.

**Quick Facts**

- Die-cast aluminum
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

**SPJ LIGHTING Inc.**  
SPECIFICATION SHEET

**Master Light & Access**  
SPJ-GDG-LB1

**Quick Facts**

- Die-cast aluminum
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

**SPJ LIGHTING Inc.**  
SPECIFICATION SHEET

**Recessed Fixture**  
SPJ-119-RL

**Quick Facts**

- Die-cast aluminum
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

**aspectLED**  
W-SERIES RGBW 4-IN-1 COLOR CHANGING FLEXIBLE LED STRIP LIGHT

**Quick Facts**

- Die-cast aluminum
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

**FX Luminaire**  
SRP Strip Light

Highly versatile, the SRP Strip Lights are constructed with extruded aluminum to provide superior protection against tough outdoor conditions. A full spectrum of accessories allows easy installation in a variety of settings.

**Quick Facts**

- Die-cast aluminum
- Target-resistant features
- Color temperature (3000K)
- Compatible with Luxor™ technology
- Input voltage: 120V

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REVISIONS / SUBS  
1  
2  
3  
4  
5

SHEET:  
**L3.1**