DESIGN REVIEW SUBMITTAL

NEW CLASSROOM
CALVARY CHAPEL PLACERVILLE
6575 COMMERCE WAY
DIAMOND SPRINGS, CA 95619

PROJECT TEAM:

APPROVING AGENCY:
EL DORADO COUNTY PLANNING DEPARTMENT
2850 FAIRLANE CT., BUILDING 'C'
PLACERVILLE, CA 95667

OWNER:
CALVARY CHAPEL PLACERVILLE
6575 COMMERCE WAY
DIAMOND SPRINGS, CA 95619

ARCHITECT:
JOHN KRISTEDJA ARCHITECT
6288 BUTTERFIELD WAY
PLACERVILLE, CA 95667

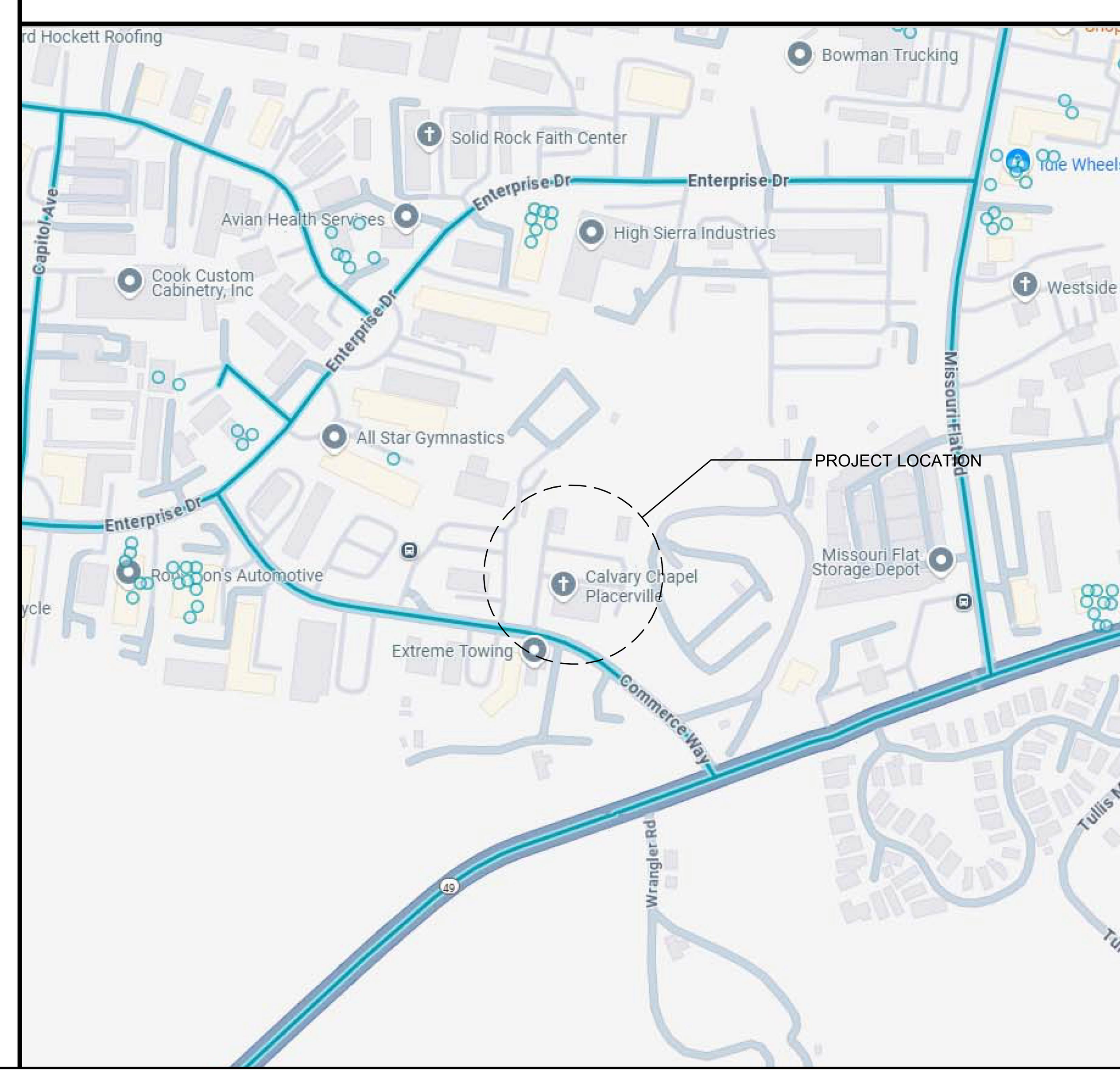
CIVIL ENGINEER:
GREGORY J. COOK
PO BOX 18442
SOUTH LAKE TAHOE, CA 96151

LANDSCAPE DESIGNER:
JOHN COURTNEY, ASLA
ADAMS LANDSCAPE DESIGN
PO BOX 608
PLACERVILLE, CA 95667

PROPERTY ADDRESS:

APN # 329-342-006-000
6575 COMMERCE WAY
DIAMOND SPRINGS, CA 95619

VICINITY MAP



DRAWING INDEX:

PARKING SUMMARY

PARKING SUMMARY:
WORSHIP CENTER:
NO. OF SEATS - 350
PKG. REQ'D - 1 PER 4 SEATS = 88 SPACES
NO. OF SUNDAY SCHOOL CLASSROOMS:
8 CR = 8 SPACES
PROPOSED NEW ADDITION:
2 CR = 2 SPACES
TOTAL PARKING SPACES REQ'D = 98 SPACES
TOTAL PARKING SPACES PROVIDED = 127 SPACES

JOHN KRISTEDJA
ARCHITECT
ARCHITECTURE ■ PLANNING
6288 BUTTERFIELD WAY
PLACERVILLE, CA 95667
(916) 933-7633 T
(916) 933-7650 F

ARCHITECT'S STAMP
LICENSED ARCHITECT
JOHN M. KRISTEDJA
C-22297
STATE OF CALIFORNIA

CONSULTANT

PROJECT NAME
CALVARY CHAPEL PLACERVILLE
CLASSROOM ADDITION

PROJECT ADDRESS
6575 COMMERCE WAY
DIAMOND SPRINGS, CA 95619

DRAWING NAME
TITLE SHEET

SUBMITTAL	DATE

NO	DATE	REVISION
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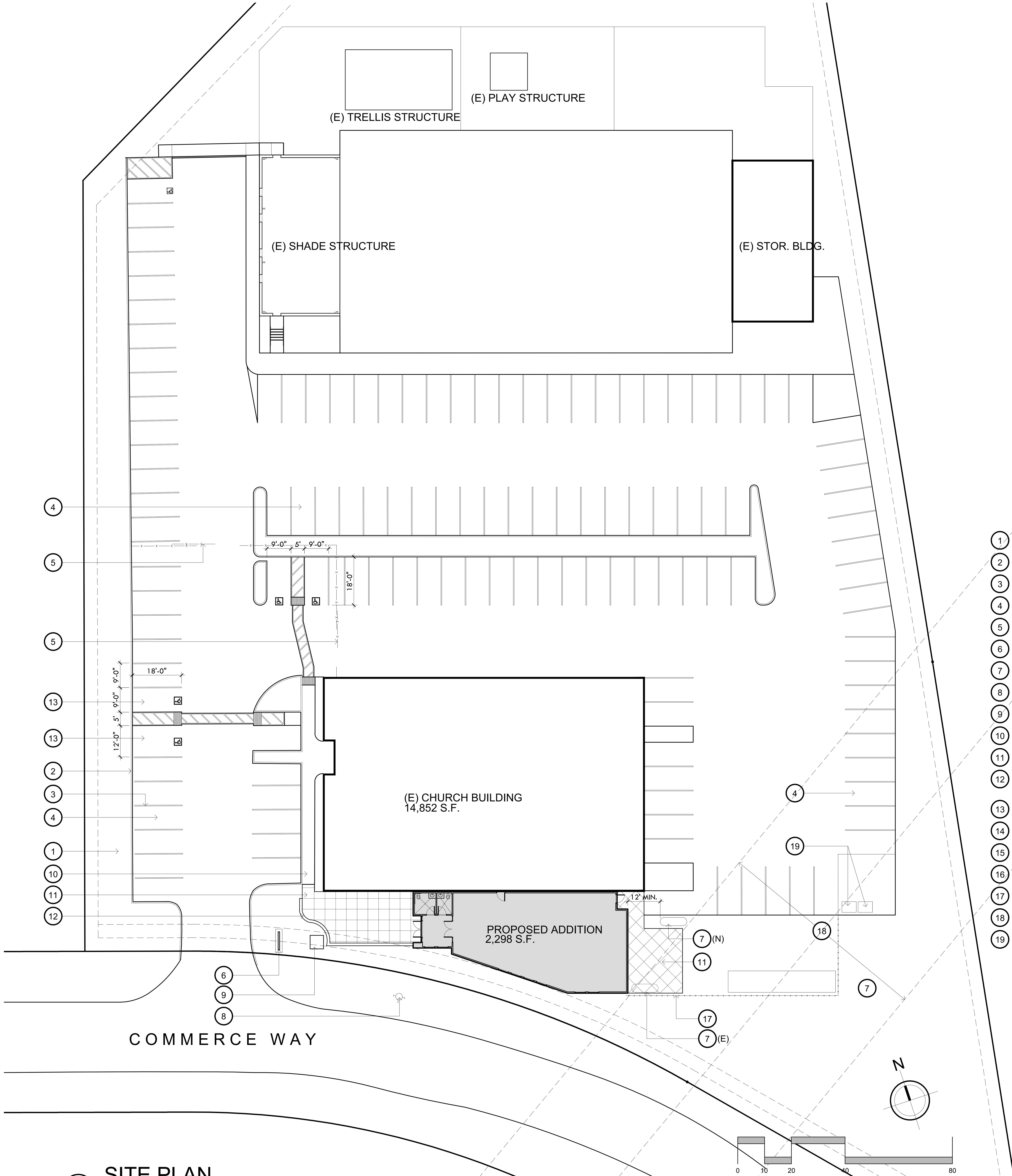
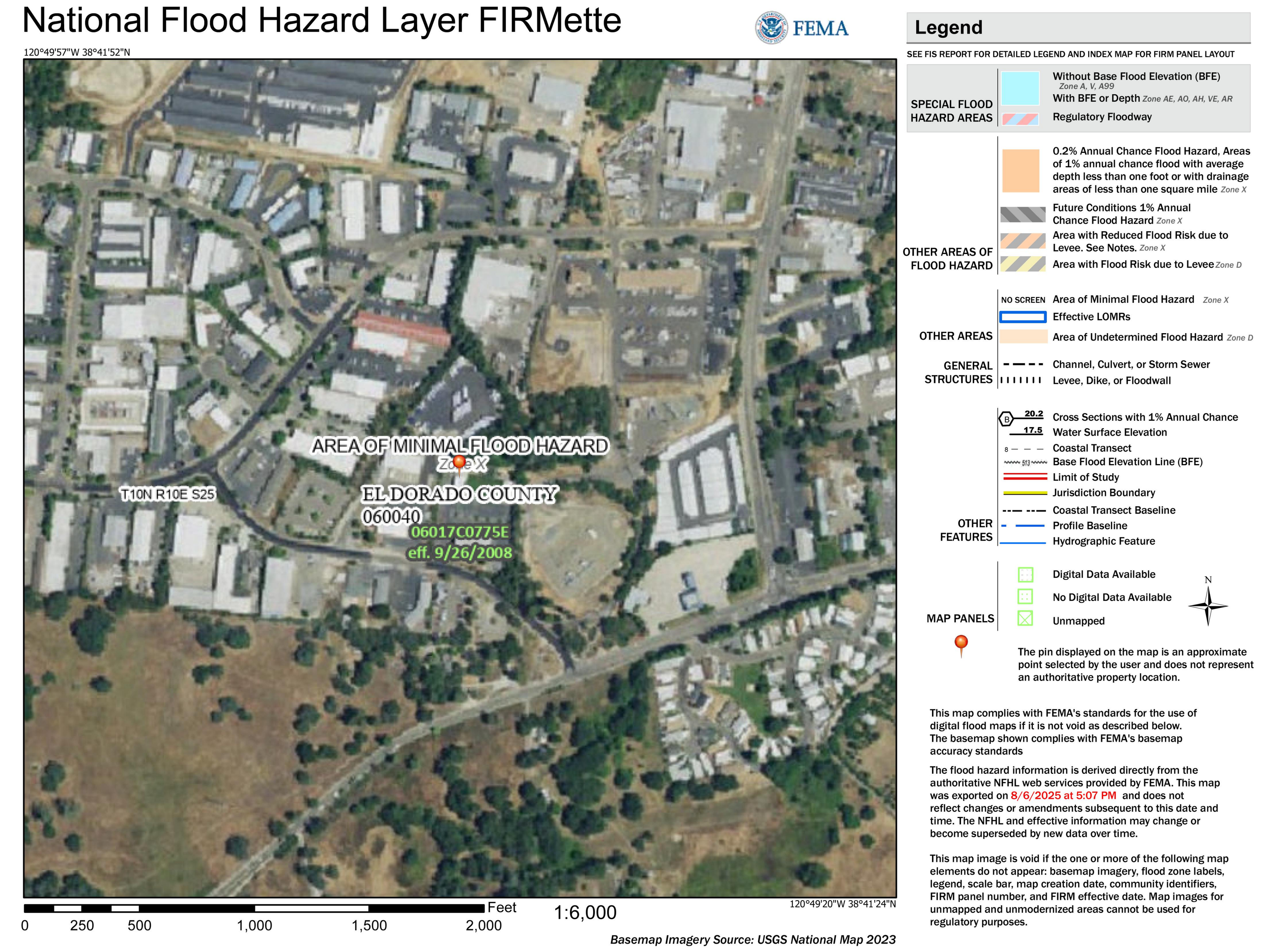
DRAWN BY: JK
CHECKED BY: JK
DATE: 01-19-2026
SCALE: NOTED
PROJECT NUMBER: 221001
DRAWING NUMBER: A0

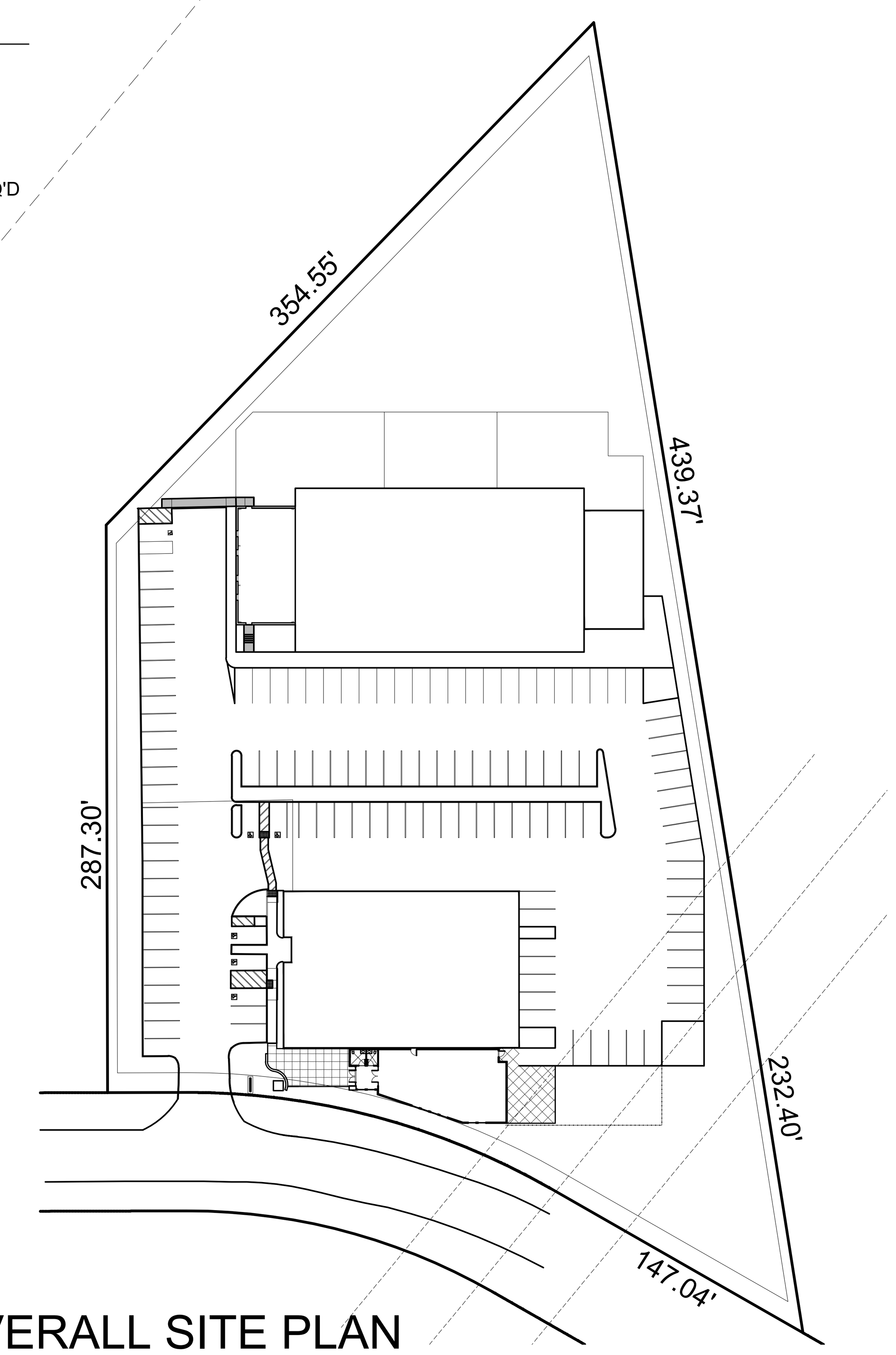


1 SITE PLAN



KEYNOTE LEGEND

1. (E) PLANTER AREA
2. (E) CONRETE CURB
3. (E) PARKING STRIPING - RECONFIGURE AS REQ'D
4. (E) PARKING STALLS - TYP. U.N.O.
5. (E) VEHICULAR ROLLING GATE
6. (E) BUILDING SIGNAGE
7. (E) PROPANE TANK TO BE RELOCATED
8. (E) FIRE HYDRANT
9. (E) ELECT. VAULT
10. (E) CONC. SIDEWALK PAVING
11. NEW CONC. PAVING
12. NEW 18" TALL CONC. SEAT WALL - COLOR TO MATCH BUILDING
13. ACCESSIBLE PKG. - RECONFIGURE AS REQ'D
14. ACCESSIBLE PKG. STRIPING
15. (E) AC ENTRY DRIVE
16. (E) PROPERTY LINE SETBACK
17. (E) CHAIN LINK FENCING
18. 80' WIDE PG&E EASEMENT
19. TRASH / RECYCLE COLLECTION AREA



2 OVERALL SITE PLAN

1" = 20'-0"

JOHN KRISTEDJA ARCHITECT

ARCHITECTURE ■ PLANNING

6288 BUTTERFIELD WAY
PLACERVILLE, CA 95667

(916) 933-7633 T
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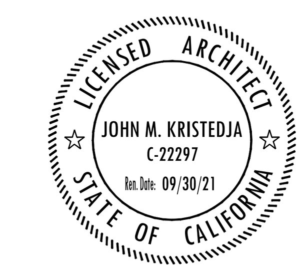
ARCHITECT'S STAMP



CONSULTANT

PROJECT NAME
CALVARY CHAPEL PLACERVILLE CLASSROOM ADDITION

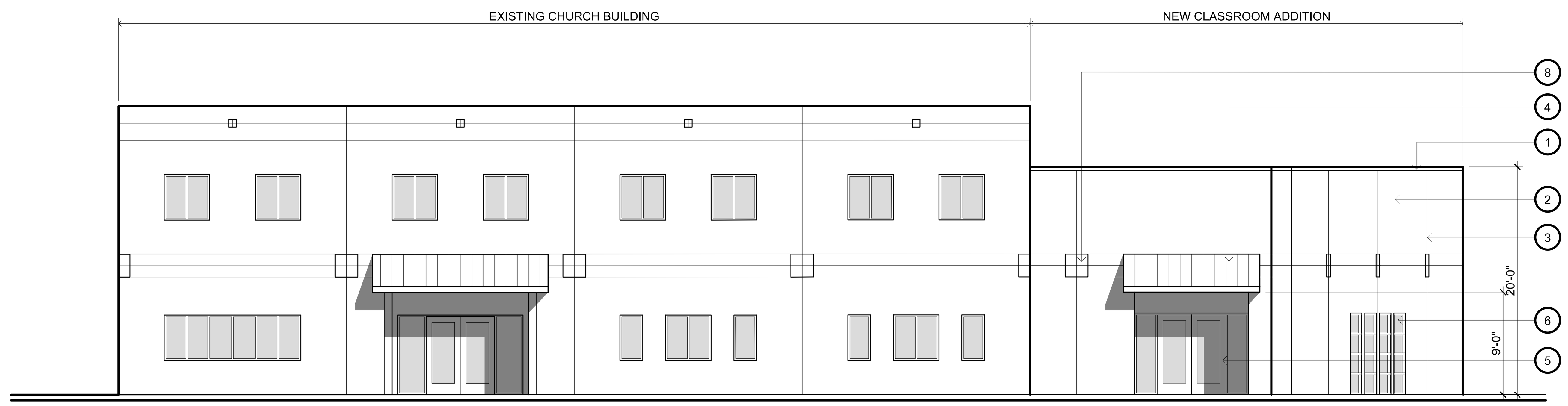
PROJECT ADDRESS
6575 COMMERCE WAY
DAMOND SPRINGS, CA 95619

DRAWING NAME
SITE PLAN

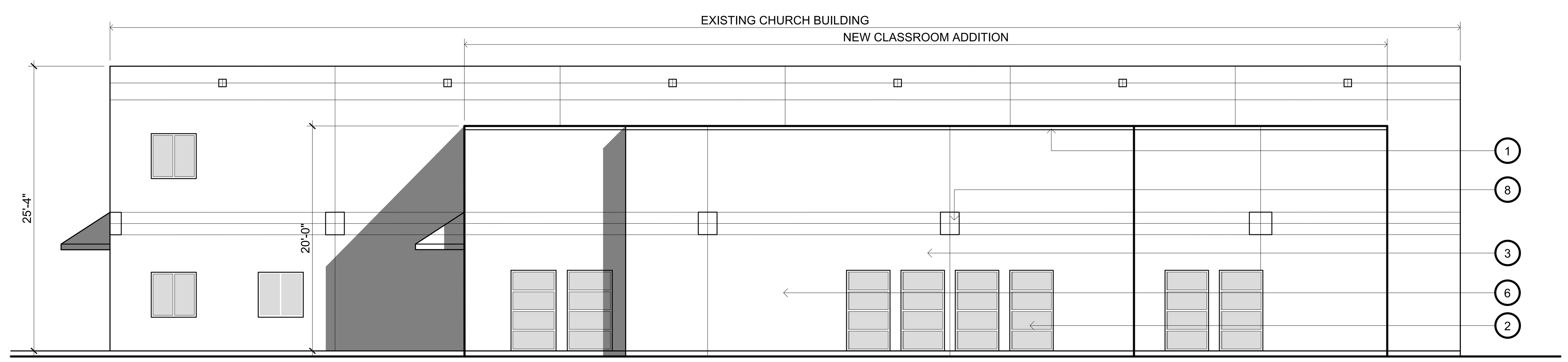
SUBMITTAL	DATE

NO	DATE	REVISION

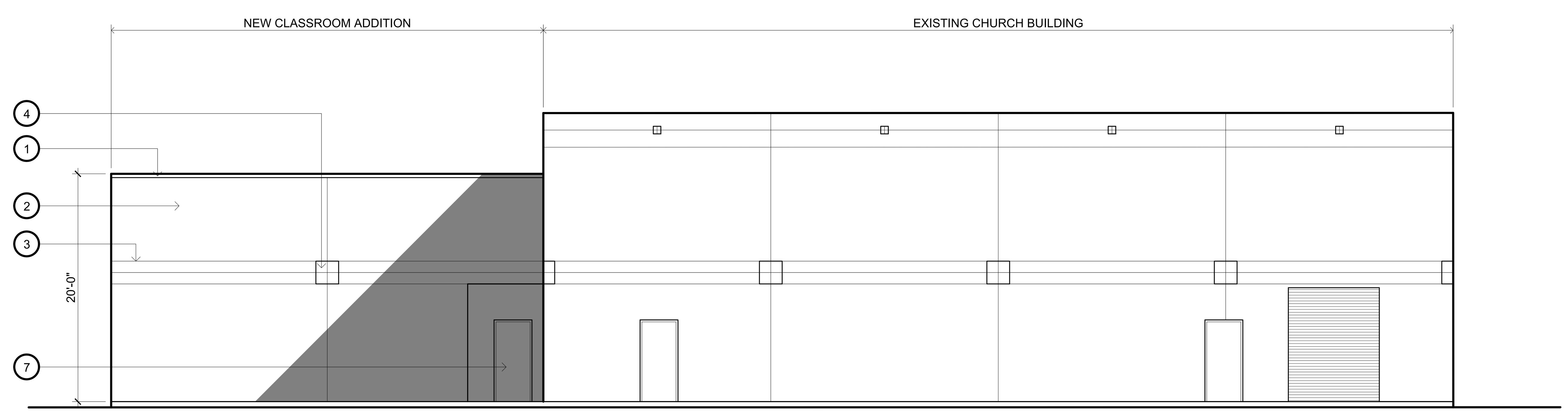
DRAWN BY: JK
CHECKED BY: JK
DATE: 01-19-2026
SCALE: NOTED
PROJECT NUMBER: 221001
DRAWING NUMBER:
A1



WEST ELEVATION



SOUTH ELEVATION



EAST ELEVATION

KEYNOTE LEGEND

1. SHT. METAL PARAPET CAP
2. 7/8" EXTERIOR PLASTER FINISH
3. ALUM. PLASTER REVEAL
4. METAL ENTRY AWNING
5. ALUMINUM STOREFRONT ENTRY
6. ALUMINUM STOREFRONT WINDOWS
7. METAL EXTERIOR DOOR
8. PLASTER RELIEF ACCENT TO MATCH (E) BUILDING

0 4 8 16 32
SCALE: 1/8" = 1'-0"

1 EXTERIOR ELEVATIONS

1/8" = 1'-0"

JOHN KRISTEDJA
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ARCHITECT'S STAMP

LICENSED ARCHITECT
JOHN M. KRISTEDJA
C-22297
Ren. Date 09/30/21
STATE OF CALIFORNIA

CONSULTANT

PROJECT NAME
CALVARY CHAPEL PLACERVILLE CLASSROOM ADDITION

PROJECT ADDRESS
6575 COMMERCE WAY
DAMOND SPRINGS, CA 95619

DRAWING NAME
EXTERIOR ELEVATIONS

SUBMITTAL	DATE

NO	DATE	REVISION
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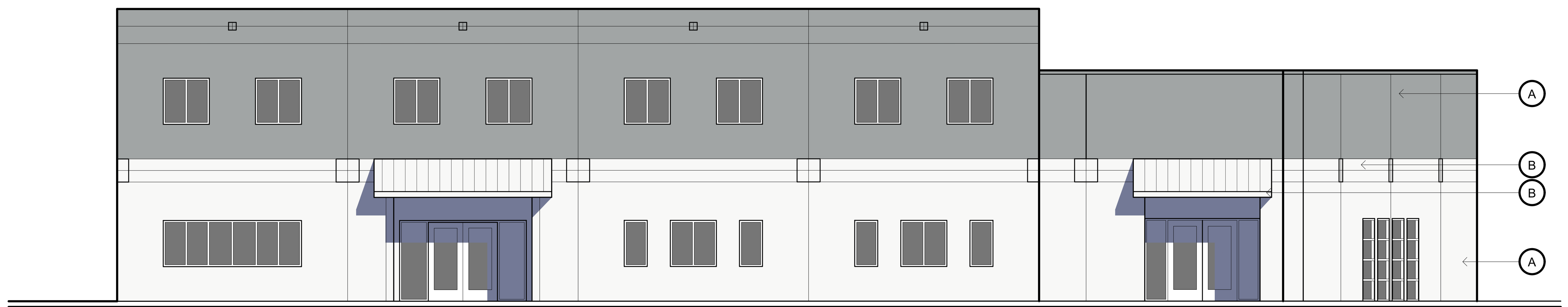
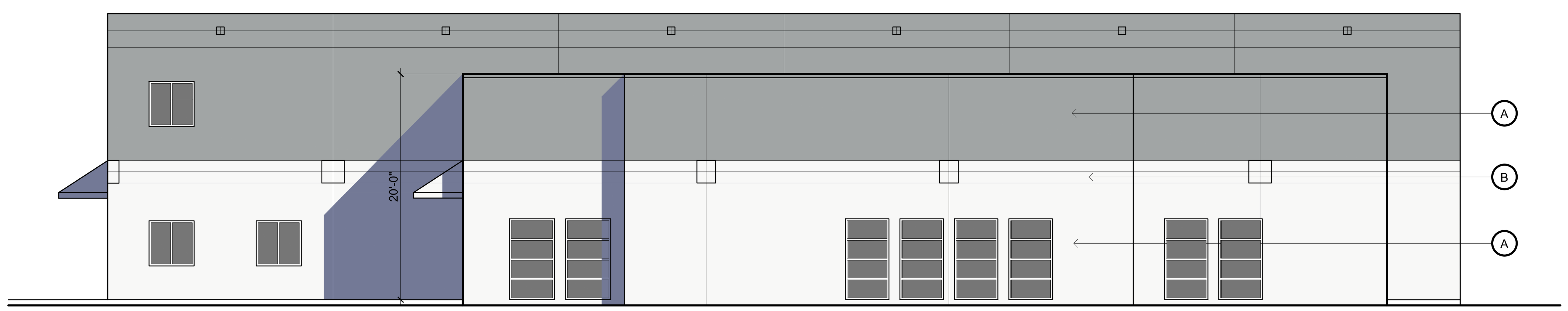
DRAWN BY: JK	CHECKED BY: JK
DATE: 01-19-2026	SCALE: NOTED
PROJECT NUMBER: 221001	

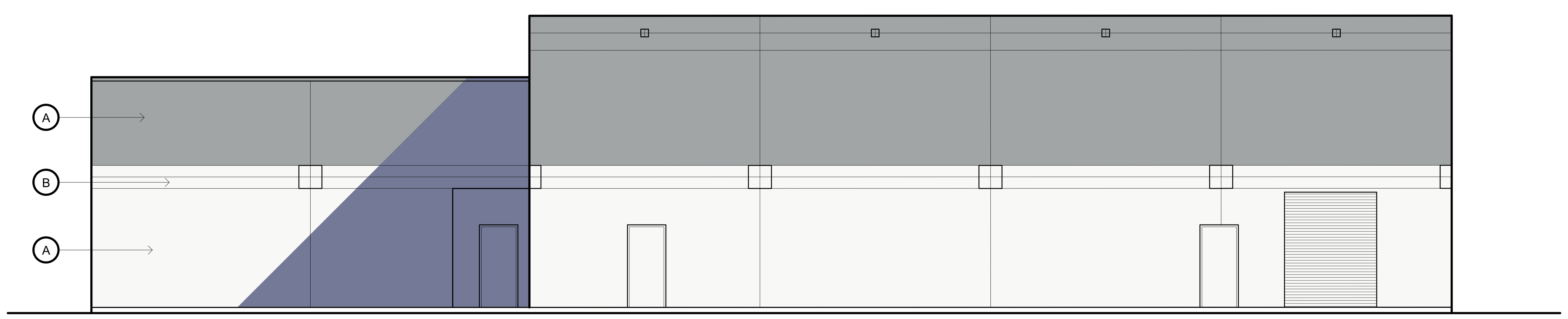
DRAWING NUMBER:
A2.1



WEST ELEVATION



SOUTH ELEVATION



EAST ELEVATION

COLOR 'A'
TBD

COLOR 'B
TBD

0 4 8 16 32
SCALE: 1/8" = 1'-0"

1 EXTERIOR ELEVATIONS

1/8" = 1'-0"

JOHN KRISTEDJA
ARCHITECT

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ARCHITECT'S STAMP

LICENSED ARCHITECT
JOHN M. KRISTEDJA
C-22297
Ren. Date 09/30/21
STATE OF CALIFORNIA

CONSULTANT

PROJECT NAME

CALVARY CHAPEL PLACERVILLE
CLASSROOM ADDITION

PROJECT ADDRESS

6575 COMMERCE WAY
DAMOND SPRINGS, CA 95619

DRAWING NAME

EXTERIOR
ELEVATIONS

SUBMITTAL	DATE

NO	DATE	REVISION
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DRAWN BY: JK
CHECKED BY: JK
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SCALE: NOTED
PROJECT NUMBER: 221001
DRAWING NUMBER:

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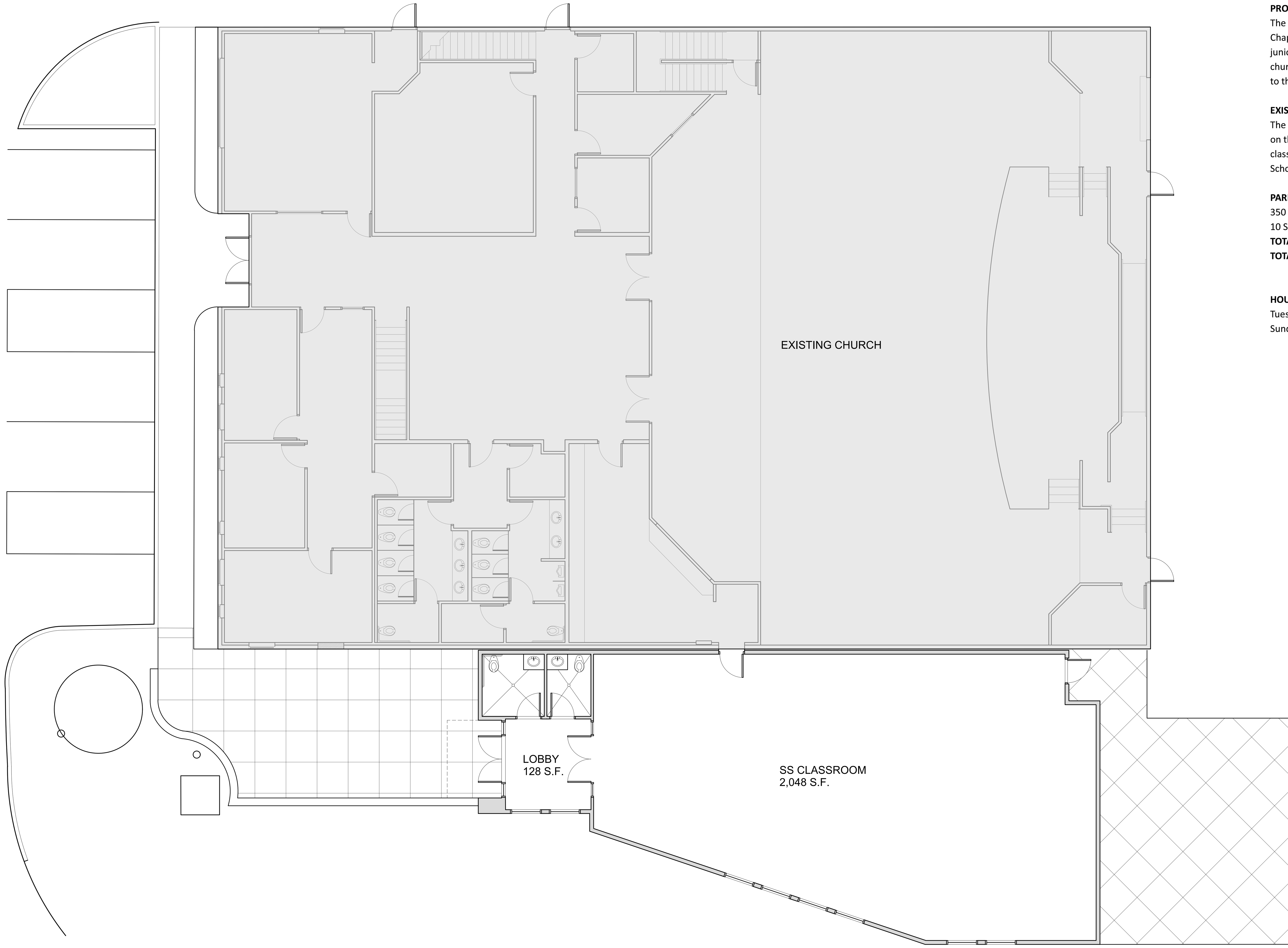

PROJECT NARRATIVE

CALVARY CHAPEL PLACERVILLE CHURCH
6575 COMMERCE WAY
DIAMOND SPRINGS, CA 95619

PROPOSED USE:
The proposed project is a 2,298 s.f. addition of a new Sunday School classroom for the Calvary Chapel Church in Diamond Springs. The new addition will serve as Sunday School classrooms for junior high to high school aged children. The proposed addition will also serve as the children's church prior to their Sunday school sessions. After the children's worship session, they will head to their respective classrooms.

EXISTING USE:
The current church has 290 seats on the main floor in the sanctuary and an additional 60 seats on the 2nd level balcony for a total seating capacity of 350. There are 8 existing Sunday School classrooms. The addition will add 2 additional Sunday School rooms for a total of 10 Sunday School classrooms.

PARKING REQUIREMENT:
350 seats / 4 = 88 parking spaces
10 Sunday School Classrooms /1 = 10 parking spaces
TOTAL REQUIRED = 98 spaces
TOTAL PROVIDED = 127 spaces

HOURS OF OPERATION:
Tuesday – Friday 9:00am – 4:30pm
Sunday 7:30am – 1:30pm

0 4 8 16 32
SCALE: 1/8" = 1'-0"

1 FLOOR PLAN
1/8" = 1'-0"

JOHN KRISTEDJA ARCHITECT
ARCHITECTURE ■ PLANNING
6288 BUTTERFIELD WAY
PLACERVILLE, CA 95667
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(916) 933-7650 F

ARCHITECT'S STAMP

LICENSED ARCHITECT
JOHN M. KRISTEDJA
C-22297
Ren. Date 09/30/27
STATE OF CALIFORNIA

CONSULTANT

PROJECT NAME
CALVARY CHAPEL PLACERVILLE CLASSROOM ADDITION

PROJECT ADDRESS
6575 COMMERCE WAY
DAMOND SPRINGS, CA 95619

DRAWING NAME
EXTERIOR ELEVATIONS

SUBMITTAL	DATE

NO	DATE	REVISION
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DRAWN BY: JK
CHECKED BY: JK
DATE: 01-19-2026
SCALE: NOTED
PROJECT NUMBER: 221001
DRAWING NUMBER:
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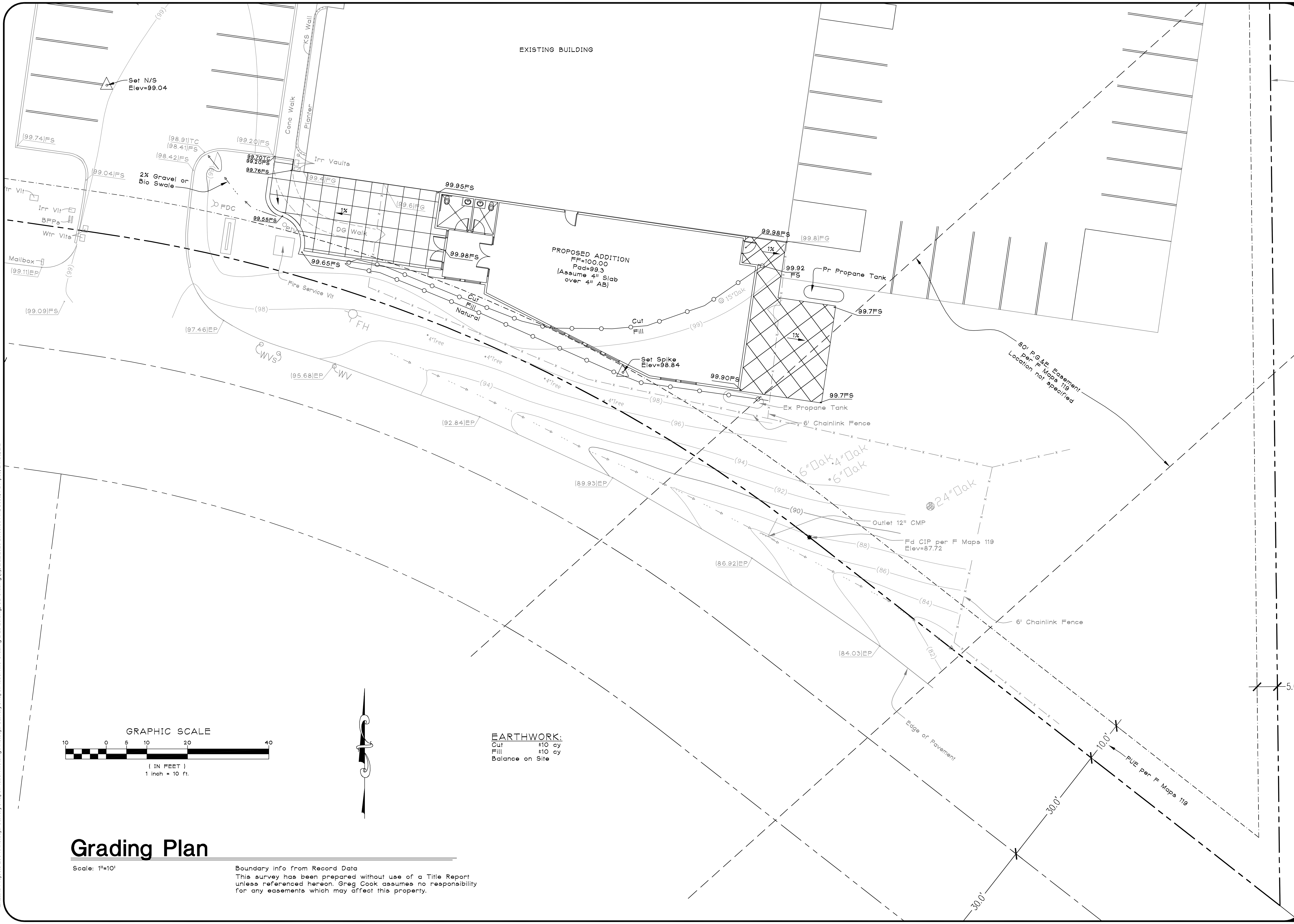


Grading Plan

Scale: 1"=10'

Boundary info from Record Data
This survey has been prepared without use of a Title Report unless referenced hereon. Greg Cook assumes no responsibility for any easements which may affect this property.

No	Description	Engr Init	County Approval By	Date

ENGINEER
GREGORY J. COOK R.C.E.
P.O. BOX 18442
SOUTH LAKE TAHOE, CA 96151
530-544-7774

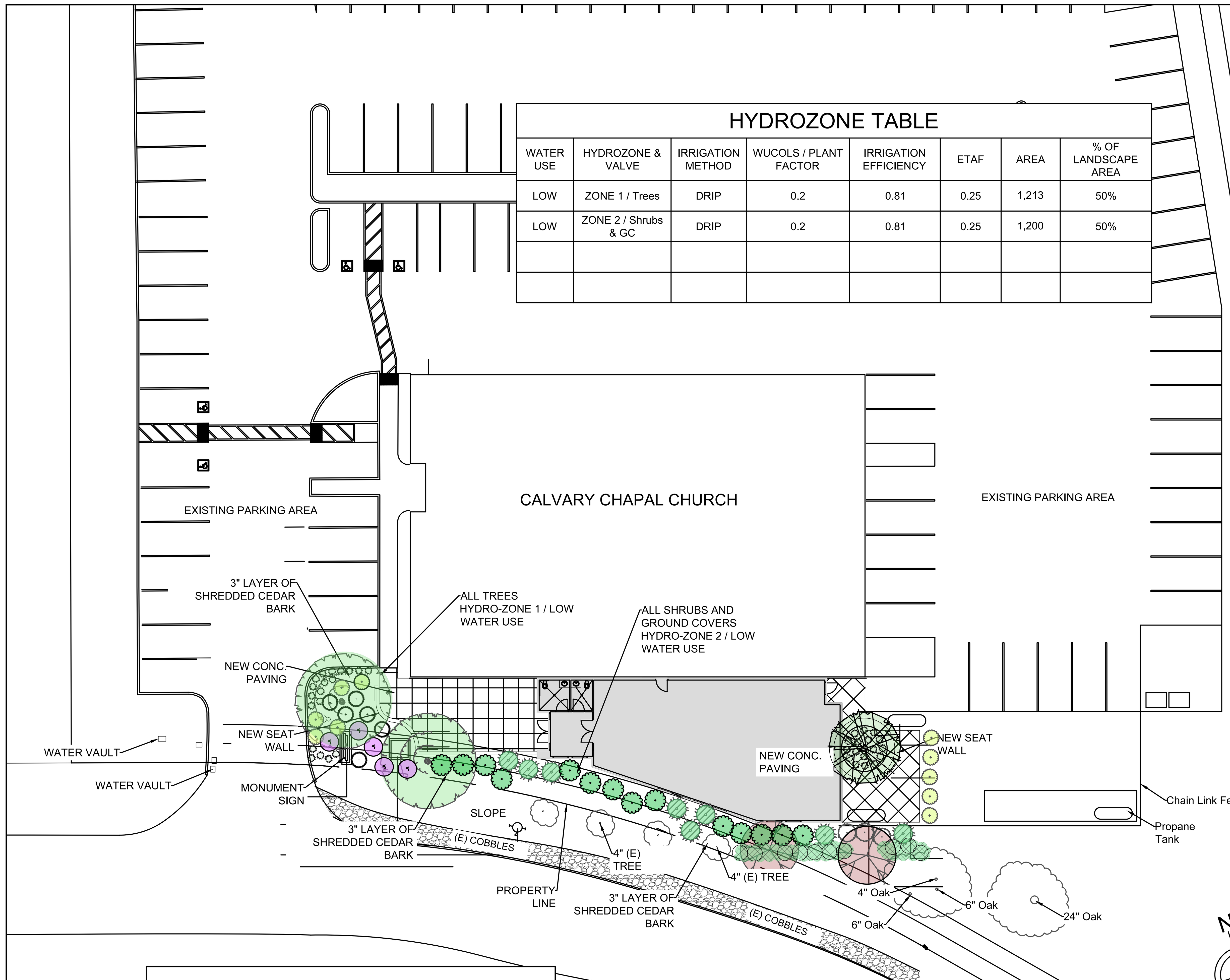
REGISTERED PROFESSIONAL ENGINEER
GREGORY J. COOK
R.C.E. 31570
CIVIL
STATE OF CALIFORNIA
1-20-26

Grading Plan

Topographic Survey for:
Calvary Chapel Placerville
6575 Commerce Way
Diamond Springs, CA
APN: 329-342-006

project no.
KRIS-02
drawn
S.A.M.
date
January 20, 2026
scale
1"=10'

sheet
C1
of 1 sheets



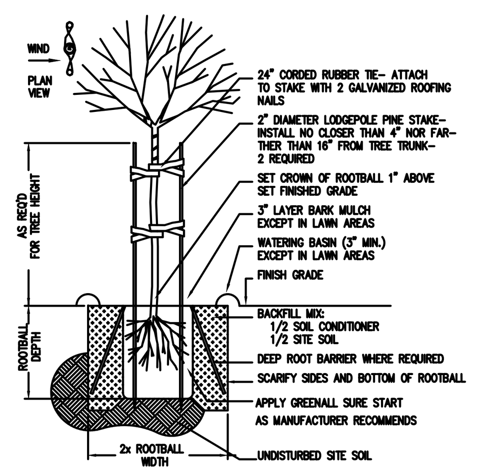
HYDROZONE TABLE

WATER USE	HYDROZONE & VALVE	IRRIGATION METHOD	WUCOLS / PLANT FACTOR	IRRIGATION EFFICIENCY	ETAF	AREA	% OF LANDSCAPE AREA
LOW	ZONE 1 / Trees	DRIP	0.2	0.81	0.25	1,213	50%
LOW	ZONE 2 / Shrubs & GC	DRIP	0.2	0.81	0.25	1,200	50%

PLANT LEGEND

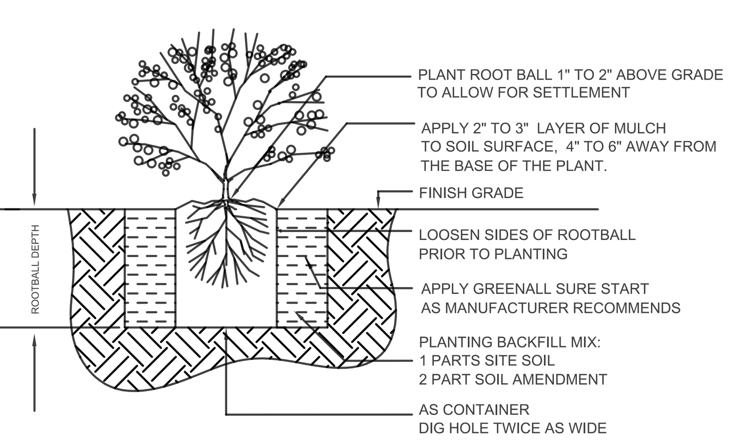
BOTANICAL NAME	COMMON NAME	QTY	SIZE	WATER USE	REMARKS
TREES					
Acer buergerianum	Trident Maple	2	15 Gallon	Low	12% Deciduous
Cercis canadensis 'Forest Pansy'	Forest Pansy Eastern Redbud	1	15 Gallon	Low	6% Deciduous
Juniperus scopulorum 'Wichita Blue'	Wichita Blue Juniper	10	5 Gallon	Low	58% Evergreen
Lagerstroemia indica 'Dynamite'	Dynamite Crape Myrtle	4	5 Gallon	Low	24% Deciduous
SHRUBS					
Cistus x hybridus 'Mickie'	Mickie Rock Rose	10	1 Gallon	Low	
Cistus x pulverulentus 'Sunset'	Magenta Rockrose	5	1 Gallon	Low	
Mahonia aquifolium	Oregon Grape Holly	12	5 Gallon	Low	
Rhamnus californica 'Eve Case'	Eve Case Compact Coffeeberry	12	1 Gallon	Low	
GROUND COVER AND GRASSES					
Calamagrostis X acutiflora 'Overdam'	Variegated Reed Grass	6	1 Gallon	Low	
Lomandra confertifolia 'Finescape'	Mat Rush	35	1 Gallon	Low	
Rosmarinus officinalis 'Irene'	Dwarf Rosemary	23	1 Gallon	Low	4' APART

	Planting Plan Notes:
1)	Recirculating water systems shall be used for water features.
2)	2,398 sq. ft. of landscape area.
3)	A minimum 3-inch layer of organic mulch shall be applied on all exposed soil surfaces of planting areas except turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated.
4)	For soils less than 6% organic matter in the top 6 inches of soil, compost at a rate of a minimum of four cubic yards per 1,000 square feet of permeable area shall be incorporated to a depth of six inches into the soil except within the TPZ of protected trees, which shall receive 4 - 6" of hardwood chip mulch.
5)	Provide minimum slope of 1-1 1/2% for positive drainage away from center in all planted areas.
6)	The plant quantities shown on the drawings are informational only. The landscape contractor is responsible for final quantities required to complete the work. In case of discrepancy, the plan shall govern.
7)	All trees shall be planted a minimum of 5' from underground utilities.
8)	All existing trees to remain shall be protected from damage at all times. Do not store construction equipment below the canopy of any trees to remain. Damage to any existing trees or plant material to remain shall be replaced back to original conditions at no additional cost to the owner.
9)	Landscape contractor shall notify the designer if specified plant material is available from commercial nurseries. In the event that a plant is not available, the contractor shall provide alternate plant material selections comparable to the original specified species. Such changes will not alter the contractor's original bid price unless a credit is due to the owner. Contractor to source multiple nurseries when ordering plant material.
10)	The landscape contractor shall ensure that all excavated planting holes have positive drainage. Plant holes shall be fully filled with water and shall drain within one hour of filling. The contractor shall excavate through any impervious layer encountered.
11)	All plant material shall comply with 'Standard for nursery stock' and meet the minimum sizes.
	Shrubs and ground covers: Trees:
	15 Gal. size / 36-42" High and 36-42" Wide 15 Gal. size / 8'-11' High and 30-36" Wide / Caliper 1" -1-1 1/4"
	5 Gal. size / 18-24" High and 15-18" Wide
	15 Gal. size / 36-42" High and 36-42" Wide
12)	Tree roots shall be visually inspected in containers prior to planting. Landscaper shall confirm that no circling roots are located within the top soil of the container.
13)	Root barriers shall be provided for all trees within 10' of any curb and / or pavement.
14)	Prior to planting, soil amendments shall be added per recommendations of the soils report. Report and amendments shown on the plan are for bidding information only. Landscaper shall account for soil amendments in final bid. The results of the soils test shall determine actual amendments to be installed.
15)	All areas that are exposed shall be planted with hydroseed mix. No areas shall be left exposed during the winter months. Exposed surfaces shall have erosion control measures in place prior to October 1st.
16)	All sediment deposited on paved roadways, hardscapes, sidewalks or other non-planter areas shall be swept at the end of each working day.
17)	All planter areas to be free from debris, trash, construction material, wood, etc., within the top 6" of the soil. Soil shall be free from stones greater than 1" in diameter within the top 6" of soil profile.
18)	See tree planting detail for planting trees.
19)	Turf is not allowed on slopes greater than 25% where the toe of the slope is adjacent to an impermeable hardscape. All lawn areas are level.
20)	See shrub planting detail for planting shrubs.
21)	All planting areas have friable soil to maximize water retention and infiltration.
22)	Contact 811 before you dig.



TREE PLANTING AND STAKING DETAIL

1. DIG THE PLANTING HOLE A MINIMUM OF 2x WIDTH OF ROOTBALL FOR AT LEAST THE FIRST 12 INCHES OF DEPTH. BELOW 12 INCHES, DIG HOLE WIDE ENOUGH TO PERMIT ADJUSTING. DO NOT DIG THE HOLE DEEPER THAN ROOT BALL DEPTH.
2. SCARIFY THE SUBGRADE AND SIDES OF THE PLANTING HOLE WHEN PLANTING IN CLAY SOILS.
3. LIFT AND SET THE TREE BY ROOT BALL ONLY. DO NOT LIFT USING THE TREE TRUNK AND DO NOT USE TREE TRUNK AS A LEVER.
4. SET THE TOP OF THE ROOT BALL LEVEL WITH THE SOIL SURFACE OR SLIGHTLY HIGHER IF THE SOIL IS PRONE TO SETTLING.
5. BACKFILL WITH EXISTING SOIL THAT HAS BEEN WELL-TILLED OR BROKEN UP. ADD A NITRIFIED SOIL AMENDMENT TO THE BACKFILL SOIL. COMBINATION OF 1/2 SOIL CONDITIONER TO 1/2 NATIVE SOIL.
6. APPLY A 3" (SETTLED) DEPTH OF BARK MULCH TO THE PLANTING SURFACE. LEAVE A 2" SPACE AROUND THE TRUNK FOR AIR CIRCULATION.
7. PRUNING SHALL BE LIMITED TO DEAD, DISEASED, OR BROKEN LIMBS ONLY.



SHRUB PLANTING DETAIL

1. DIG PLANTING HOLE AT LEAST 2X THE WIDTH OF THE ROOT BALL OR CONTAINER.
2. SCARIFY SUBGRADE AND SIDES OF PLANTING HOLE WHEN PLANTING IN CLAY SOIL.
3. PLANT ROOT BALL 1" TO 2" ABOVE GRADE TO ALLOW FOR SETTLEMENT
4. IF A CONTAINER GROWN PLANT; GENTLY SLIDE PLANT OUT OF CONTAINER AND TRY NOT TO DISTURB THE ROOT BALL. LOOSEN ROOTS IF TIGHTLY BOUND.
5. BACK FILL THE PLANTING HOLE WITH TWO THIRDS NATIVE SOIL, ONE THIRD SOIL AMENDMENT AND STARTER FERTILIZER.
6. APPLY 2" TO 3" LAYER OF MULCH TO SOIL SURFACE, 4" TO 6" AWAY FROM THE BASE OF THE PLANT.

"I agree to comply with the requirements of the Model Water Efficiency Ordinance and submit a complete Landscape Documentation Package."

Date:

"I have complied with the criteria of the ordinance and applied them for the efficient use of water in the Landscape design plans."

Date:

NORTH

1 LANDSCAPE PLANTING PLAN

1" = 20'-0"

ARCHITECT'S STAMP

LICENSED LANDSCAPE ARCHITECT
JOHN COURTNEY
SIGNATURE
06/05/2020
DATE
07/31/2021
RENEWAL DATE
STATE OF CALIFORNIA

CONSULTANT

Adams Landscape
DESIGN & CONSULTING
PLACERVILLE, CA 95667
PHONE # (530) 622-6200
tadams@taldesign.net

PROJECT NAME

CALVARY CHAPEL CHURCH

PROJECT ADDRESS

6575 Commerce Way
Diamond Springs, CA 95619

DRAWING NAME

LANDSCAPE PLANTING PLAN

SUBMITTAL	DATE

NO	DATE	REVISION
△		
△		
△		
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△		
△		

DRAWN BY: TERESA ADAMS | CHECKED BY:

DATE: 02/01/2026 | SCALE: NOTED

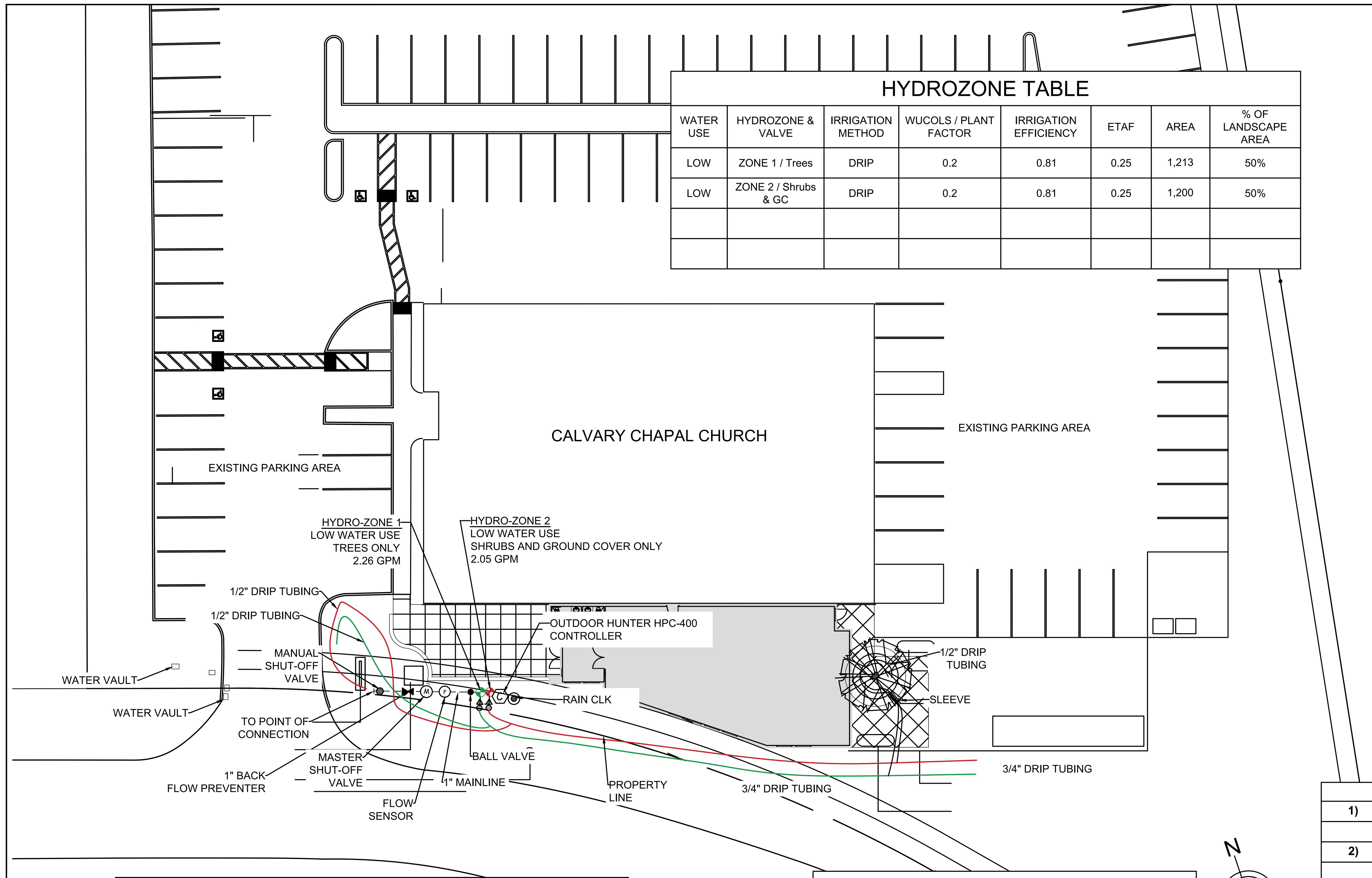
PROJECT NUMBER:

DRAWING NUMBER:

L1

HYDROZONE TABLE

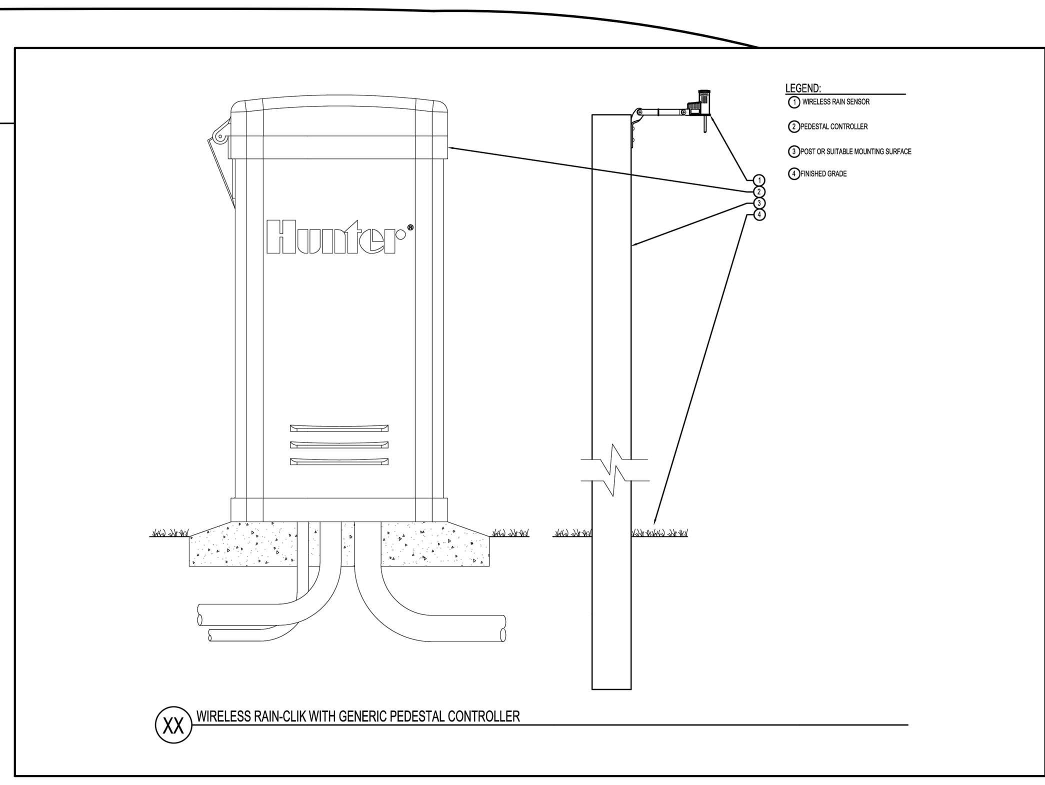
WATER USE	HYDROZONE & VALVE	IRRIGATION METHOD	WUCOLS / PLANT FACTOR	IRRIGATION EFFICIENCY	ETAF	AREA	% OF LANDSCAPE AREA
LOW	ZONE 1 / Trees	DRIP	0.2	0.81	0.25	1,213	50%
LOW	ZONE 2 / Shrubs & GC	DRIP	0.2	0.81	0.25	1,200	50%

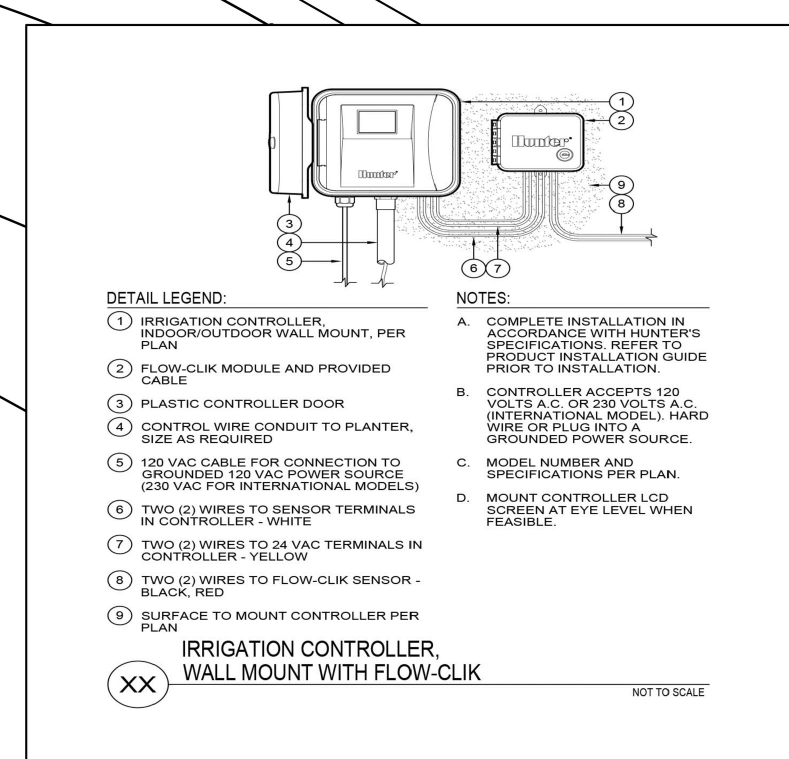


IRRIGATION LEGEND

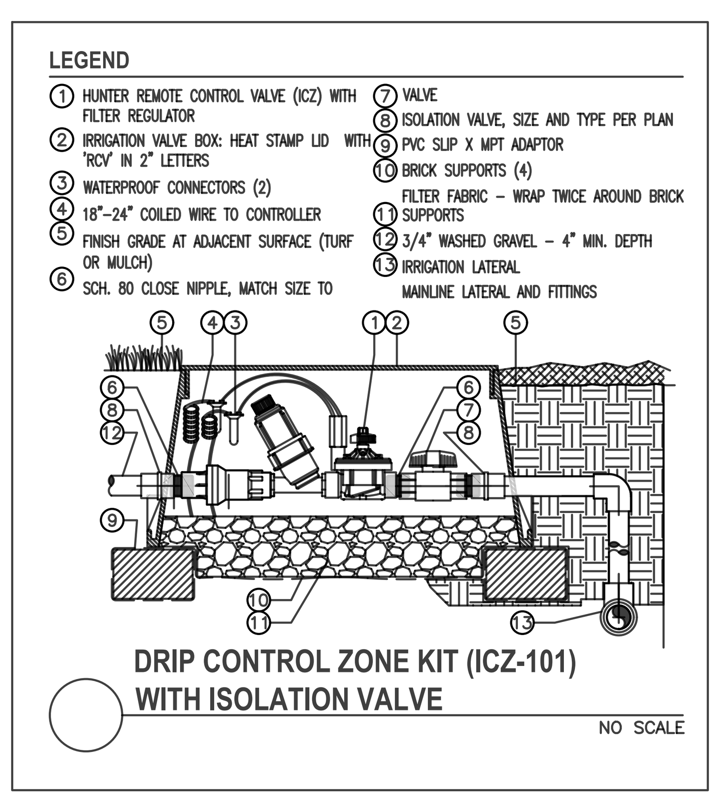
SYMBOL	ITEM	DESCRIPTION	QTY.	REMARKS
	DRIP TUBING	3/4" POLYTUBING DRIP TUBING		
	FORMULA FOR EMITTERS	1 GAL. PLANTS / 1 - 1 GPH EMITTER PER PLANT	199-1GPH	
		5 GAL. PLANTS / 2-1 EMITTER GPH PER PLANT	24-1GPH	
		15 GAL. PLANTS / 4-2 GPH EMITTERS PER TREE	68-2GPH	
	HUNTER ICV VALVE	HUNTER DRIP CONTROL ZONE KIT (ICZ-101) W/ ISOLATION VALVE	2	SEE DETAIL / INSTALL PER MANUFACTURERS SPECIFICATIONS
	RAIN SENSOR	HUNTER RAIN-CLK	1	SEE DETAIL / INSTALL PER MANUFACTURERS SPECIFICATIONS
F	FLOW SENSOR	HUNTER FLOW-CLK W/ FCT-100	1	SEE DETAIL / INSTALL PER MANUFACTURERS SPECIFICATIONS
C	CONTROLLER	HUNTER HPC-400 OUTDOOR CONTROLLER ON PEDESTEL	1	SEE DETAIL / INSTALL PER MANUFACTURERS SPECIFICATIONS
	MAINLINE	1" SCH. 40 PVC PIPE / 12" BELOW SUBGRADE		
	LATERAL PIPE 3/4" AND 1" SIZE	CLASS 200 PVC PIPE		
	SLEEVING	3" to 4" SCHEDULE 40 PVC		
	DRIP WYE FILTER	3/4" DRIP WYE FILTER	PART OF KIT	
	DRIP IN-LINE PRESSURE REDUCER	3/4" DRIP IN-LINE PRESSURE 30 PSI IN BOX	PART OF KIT	
	BALL VALVE	SHUT OFF VALVE	2	
	BACK FLOW PREVENTER	WILKENS 1" 975X62 BACK FLOW PREVENTER	1	
	POINT OF CONNECTION	POINT OF CONNECTION	1	
	PRESSURE REDUCING VALVE IF NEEDED	WATTS 1" 25AUB-Z3 PRESSURE REDUCING VALVE	1	EXISTING ON PROPERTY
MV	MASTER VALVE	1" HUNTER ICV MASTER VALVE	1	SEE DETAIL / INSTALL PER MANUFACTURERS SPECIFICATIONS
M	3/4" WATER METER			EXISTING ON PROPERTY

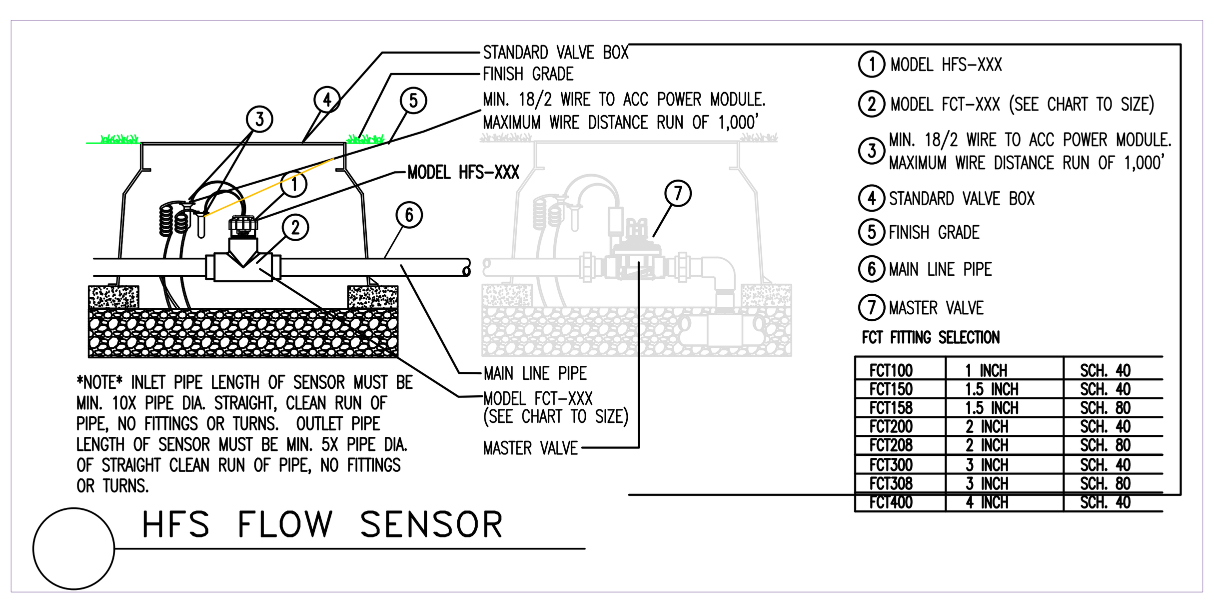
	MWELO Notes:
1)	A diagram of the irrigation plan showing hydro-zones shall be kept with the irrigation controller for subsequent management purposes.
	with the irrigation controller for subsequent management purposes.
2)	A Certificate of Completion shall be filled out and certified by either the designer of the landscape plans,
	irrigation plans, or the licensed landscape contractor for the project.
3)	At the time of final inspection, the permit applicant must provide the owner of the property with a cerfificate of completion, certificate of installation,
	irrigation schedule and a schedule of landscape and irrigation maintenance.
4)	Pressure regulating devices are required if water pressure is below or exceeds the recommended pressure of the specified irrigation devices
5)	The irrigation system has been be designed to prevent runoff, low head drainage, overspray, or other similar conditions where irrigation
	water flows onto non-targeted areas, such as adjacent property, non-irrigated areas, hardscapes, or structures
6)	Rain Sensor integral or auxiliary, that suspend or alter irrigation operations during unfavorable weather conditions shall
	be required on all irrigation systems, as appropriate for local climatic conditions. Irrigations should be avoided during
	windy or freezing weather of during rain.
7)	Sprinkler heads and other emissions devices shall have matched precipitation rates, unless otherwise directed by the manufacturer's
	Information on the Reference Evapotranspiration (ETO) used for the water budget calculations in El Dorado County is 47.3 (ETO)





	Irrigation Notes:
1)	The irrigation plan is schematic in nature. The Landscape contractor shall make adjustments as necessary based on actual field conditions to
	guarantee adequate irrigation coverage to all plant material.
2)	120 volt electrical power outlet at the automatic controller location shall be provided. It shall be the responsibility of the landscape contractor
	to make the final hook-up from the electrical outlet to the automatic controller.
3)	Addition to the control wire necessary for the remote control valves shown on the drawing, the Landscape contractor shall provide a minimum of
	18 inches of a complete set of spare control wires, looped, within each valve box.
4)	Contractor shall verify water pressure prior to constructions, and report any difference between the water pressure,
	irrigation point of connection to the owner's authorized representative. In the event that pressure differences are not reported prior to the start
	of construction, the irrigation contractor shall assume full responsibility for any revisions necessary.
5)	Responsibility of the irrigation contractor to be familiarized with all grade differences, location of driveways, walkways, retaining walls, etc.
	Contractor shall coordinate his work with the general contractor and other sub-contractors for the locations and the installations of pipe sleeves
	through walls, under roadways, paving, structures, etc.
6)	Schedule 40 PVC pipe sleeving (2X the size of pipe to be sleeved) is required for all irrigation lines that run under hardscape. Landscape contractor is
	responsible to coordinate placement of sleeving prior to paving operations.
7)	Threaded plastic pipe jointing; do not use solvent cement on threaded joints, wrap male plastic threaded joints with Teflon tape.
8)	Contractor shall program irrigation controller to operate as follow post-construction.
9)	All planting areas have friable soil to maximize water retention and infiltration.
10)	As-Built or record drawings shall be included with the project completion and certification.
11)	Landscape contractor is responsible for all coverage.
12)	All irrigation emissions devices must meet the requirements set in the ANSI standard, "Landscape Irrigation Sprinkler and Emitter Standard."





"I agree to comply with the requirements of the Model Water Efficiency Ordinance and submit a complete Landscape Documentation Package."

Date:

"I have complied with the criteria of the ordinance and applied them for the efficient use of water in the Landscape design plans."

Date:

NORTH

1" = 20'-0"

2 LANDSCAPE IRRIGATION PLAN

ARCHITECT'S STAMP

LICENSED LANDSCAPE ARCHITECT
JOHN COURTNEY
SIGNATURE
07/31/2021
RENEWAL DATE
STATE OF CALIFORNIA

CONSULTANT

Adams Landscape
DESIGN & CONSULTING

PLACERVILLE, CA 95667
PHONE # (530) 622-6200
tadams@taldesign.net

PROJECT NAME

CALVARY CHAPEL

PROJECT ADDRESS

6575 Commerce Way
Diamond Springs, CA 95619

DRAWING NAME

IRRIGATION PLAN

SUBMITTAL	DATE

NO	DATE	REVISION

DRAWN BY: TERESA ADAMS

CHECKED BY:

DATE: 02/01/2026

SCALE: NOTED

PROJECT NUMBER:

DRAWING NUMBER:

L2

PLANNING AND BUILDING DEPARTMENT

2850 Fairlane Court, Placerville, CA 95667
Phone: (530) 621-5355 www.edcgov.us/Planning/

Model Water Efficient Landscape Ordinance (MWELO) Submittal Form

Applicant Information:

Name: Calvary Chapel Church

Phone: ____________ Email: ____________

Address: 6575 Commerce Way Diamond Springs, CA 95619

Project

Site Address: 6575 Commerce Way Diamond Springs, CA 95619

Assessor's Parcel Number(s) (APNs): 329-342-006

Project Type: Building Addition Permit # ____________

Master Plan ☐ Yes ☐ No; Lot # ____________ Landscape Design # L1,L2,L3

☐ Currently, this project does not include landscaping. I am aware that future landscape installations may be required to comply with the Model Water Efficient Landscape Ordinance (MWELO) requirements per California Code of Regulations, Title 23, Division 2, Chapter 2.7.

■ This project does incorporate landscaping. Please provide the information below specific to the landscape area which will be completed as part of this project and specify the compliance method to be used:

Total Landscape Area (sq. ft.): 2,398 Turf Area (sq. ft.): none

Non-Turf Plan Area (sq. ft.): 2,398 Special Landscape Area (sq. ft.): ____________

Water Type *(potable, recycled, well)*: Potable

Name of water purveyor *(If not served by private well)*: ____________

Compliance Method

☐ Less than 500 square feet

■ Prescriptive (500 - 2,500 square feet), See Prescriptive Compliance Appendix D Checklist.

☐ Performance (2,500 square feet or greater), See Performance Checklist.

Signature

I certify the above information is correct and agree to comply with the requirements of the MWELO.

Signature of property owner or authorized representative — Date: 2-2-2026

Revised 2/13/2020

WATER EFFICIENT LANDSCAPE WORKSHEET

This worksheet is filled out by the project applicant and it is a required element of the Landscape Documentation Package.

Reference Evapotranspiration (ETo) 47.3

Hydrozone # /Planting Description[a]	Plant Factor (PF)	Irrigation Method[b]	Irrigation Efficiency (IE)[c]	ETAF (PF/IE)	Landscape Area (sq, ft,)	ETAF x Area	Estimated Total Water Use (ETWU)[e]
Regular Landscape Areas							
# 1 / Trees	.2	Drip	.81	.25	1,213	303	8,893
# 2 / Shrubs & GC	.2	Drip	.81	.25	1,200	300	8,798
				Totals	2,413	603	
Special Landscape Areas							
							n/a
						ETWU Total	17,691
						Maximum Allowed Water Allowance (MAWA)[e]	31,848

[a]***Hydrozone #/Planting Description***
E.g
1.) front lawn
2.) low water use plantings
3.) medium water use planting

[b]***Irrigation Method***
overhead spray
or drip

[c]***Irrigation Efficiency***
0.75 for spray head
0.81 for drip

[d]***ETWU* (Annual Gallons Required) =** *Eto x 0.62 x ETAF x Area*
where 0.62 is a conversion factor that converts acre-inches per acre per year to gallons per square foot per year.

[e]***MAWA (Annual Gallons Allowed) = (****Eto) (0.62) [(ETAF x LA) + ((1-ETAF) x SLA)]sa*
where 0.62 is a conversion factor that converts acre- inches per acre per year to gallons per square foot per year, LA is the total landscape area in square feet, SLA is the total special landscape area in square feet,
and ETAF is .55 for residential areas and 0.45 for non- residential areas.

ETAF Calculations

3 MWELO REPORT

PLANNING AND BUILDING DEPARTMENT

2850 Fairlane Court, Placerville, CA 95667
Phone: (530) 621-5355 www.edcgov.us/Planning/

Model Water Efficient Landscape Ordinance (MWELO)

PRESCRIPTIVE COMPLIANCE APPENDIX D CHECKLIST

(Can only be used when aggregate landscape areas are 2,500 square feet or less)

Please be advised that you are required to comply with the California Code of Regulations Title 23, Division 2, Chapter 2.7, Model Water Efficient Landscape Ordinance (MWELO). This checklist is a guide and is not intended as a substitute for the regulations. The Planning and Building Department will review and comment on your submittal documents for compliance with this state mandated regulation.

Landscape Documentation Package Requirements

Landscape Parameter	Design Measures (Title 23, Chapter 2.7, Appendix D)	Location on Plans
Compost	Incorporate compost at a rate of at least four cubic yards per 1,000 square feet to a depth of six inches into landscape area (unless contra-indicated by a soil test). ((b)(2))	L1
Plant Water Use	For residential areas, install climate adapted plants that require occasional, little or no summer water (average WUCOLS plant factor 0.3) for 75% of the plant area excluding edibles and areas using recycled water. ((3)(A))	L1
	For non-residential areas, install climate adapted plants that require occasional, little or no summer water (average WUCOLS plant factor 0.3) for 100% of the plant area excluding edibles and areas using recycled water. ((3)(A))	L1
Mulch	A minimum three inch (3″) layer of mulch shall be applied on all exposed soil surfaces of planting areas except in turf areas, creeping or rooting groundcovers, or direct seeding applications where mulch is contraindicated. ((3)(B))	L1
Turf	Turf shall not exceed 25% of the landscape area in residential areas, and there shall be no turf in non-residential areas. ((4)(A))	E
	Turf shall not be planted on sloped areas which exceed a slope of 1 foot vertical elevation change for every 4 feet of horizontal length. ((4)(B))	E
	Turf is prohibited in parkways less than 10 feet wide, unless the parkway is adjacent to a parking strip and used to enter and exit vehicles. Any turf in parkways must be irrigated by sub-surface irrigation or by other technology that creates no overspray or runoff. ((4)(C))	E
Irrigation System	Automatic irrigation controllers are required and must use evapotranspiration or soil moisture sensor data and utilize a rain sensor. ((5)(A))	L2
	Irrigation controllers shall be of a type which does not lose programming data in the event the primary power source is interrupted. ((5)(B))	L2
	Pressure regulators shall be installed on the irrigation system to ensure the dynamic pressure of the system is within the manufacturers recommended pressure range. ((5)(C))	L2
	Manual shut-off valves (such as a gate valve, ball valve, or butterfly valve) shall be installed as close as possible to the point of connection of the water supply. ((5)(D))	L2
	All irrigation emission devices must meet the requirements set in the ANSI standard, ASABE/ICC 802-2014. "Landscape Irrigation Sprinkler and Emitter Standard," All sprinkler heads installed in the landscape must document a distribution uniformity low quarter of 0.65 or higher using the protocol defined in ASABE/ICC 802-2014. ((5)(E))	L2
	Areas less than ten (10) feet in width in any direction shall be irrigated with subsurface irrigation or other means that produces no runoff or overspray. ((5)(F))	L2
	For non-residential projects with landscape areas of 1,000 sq. ft. or more, a private submeter(s) to measure landscape water use shall be installed. (6)	L2

Please Note: At the time of final inspection, the permit applicant must provide the owner of the property with a certificate of completion, certificate of installation, irrigation schedule and a schedule of landscape and irrigation maintenance (Title 23, Chapter 2.7, Appendix D (c)).

Signature

I agree to comply with the requirements of the prescriptive compliance option to the MWELO.

Signature of property owner or authorized representative — Date: 2-2-2026

Revised 7/29/2019

W.E.L.O. COMPLIANCE STATEMENT

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

NAME	PLA #	DATE
	XXXX	3.21.2025

"I agree to comply with the requirements of the Model Water Efficiency Ordinance and submit a complete Landscape Documentation Package."

Date: ____________

"I have complied with the criteria of the ordinance and applied them for the efficient use of water in the Landscape design plans."

Date: ____________

WATER EFFICIENT LANDSCAPE WORKSHEET, PERFORMANCE CHECKLIST, AND SOIL REPORT

1" = 20'-0"

ARCHITECT'S STAMP

LICENSED LANDSCAPE ARCHITECT — JOHN COURTNEY ADAMS — SIGNATURE — 06/05/2020 — 07/31/2021 RENEWAL DATE — STATE OF CALIFORNIA

CONSULTANT

Adams Landscape DESIGN & CONSULTING

PLACERVILLE, CA 95667
PHONE # (530) 622-6200
tadams@taldesign.net

PROJECT NAME: CALVARY CHAPEL

PROJECT ADDRESS: 6575 Commerce Way Diamond Springs, CA 95619

DRAWING NAME: MWELO REPORT

SUBMITTAL	DATE

NO	DATE	REVISION
△		
△		
△		
△		
△		
△		

DRAWN BY: TERESA ADAMS — CHECKED BY:

DATE: 02/01/2026 — SCALE: NOTED

PROJECT NUMBER:

DRAWING NUMBER: L3