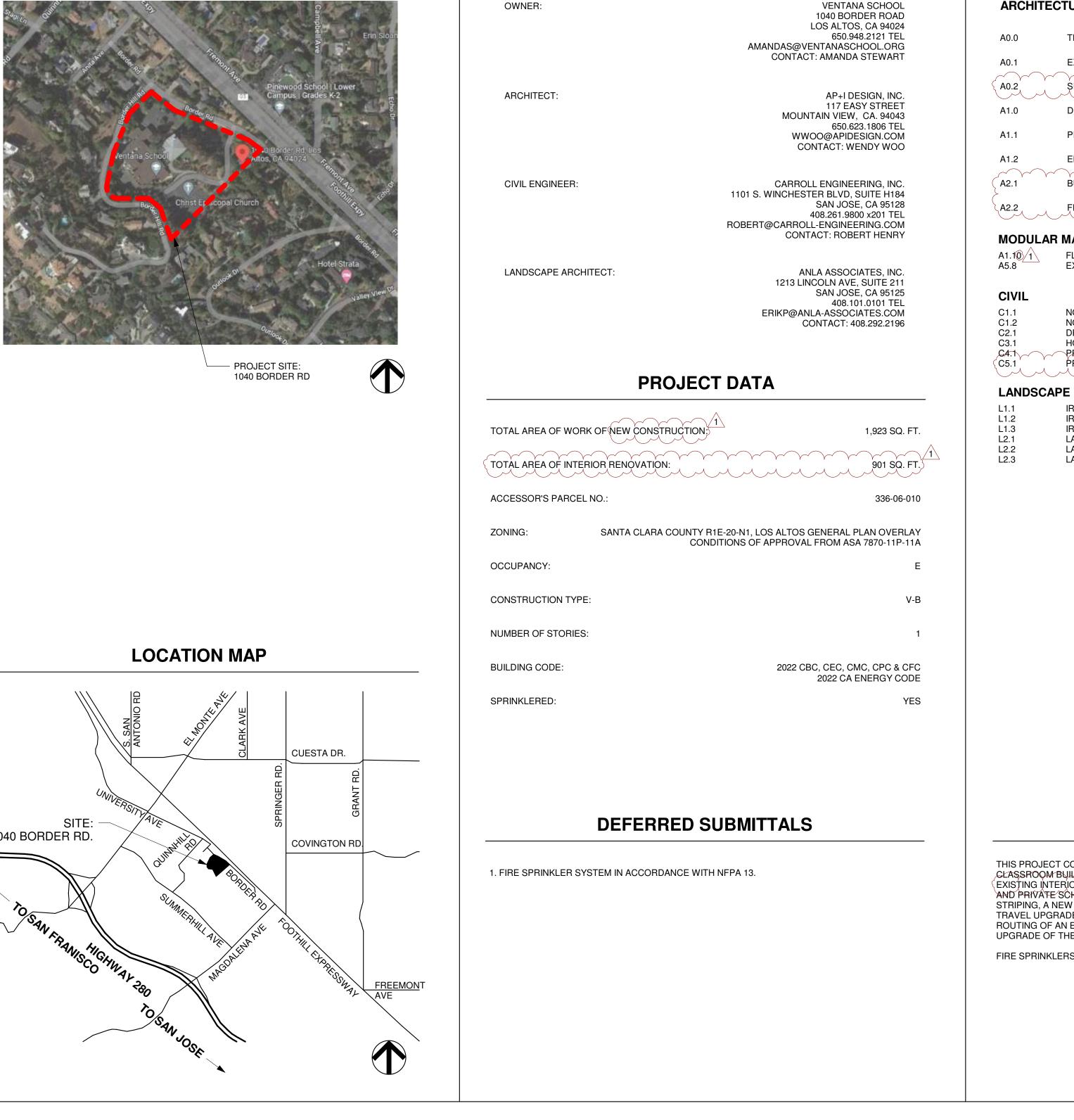
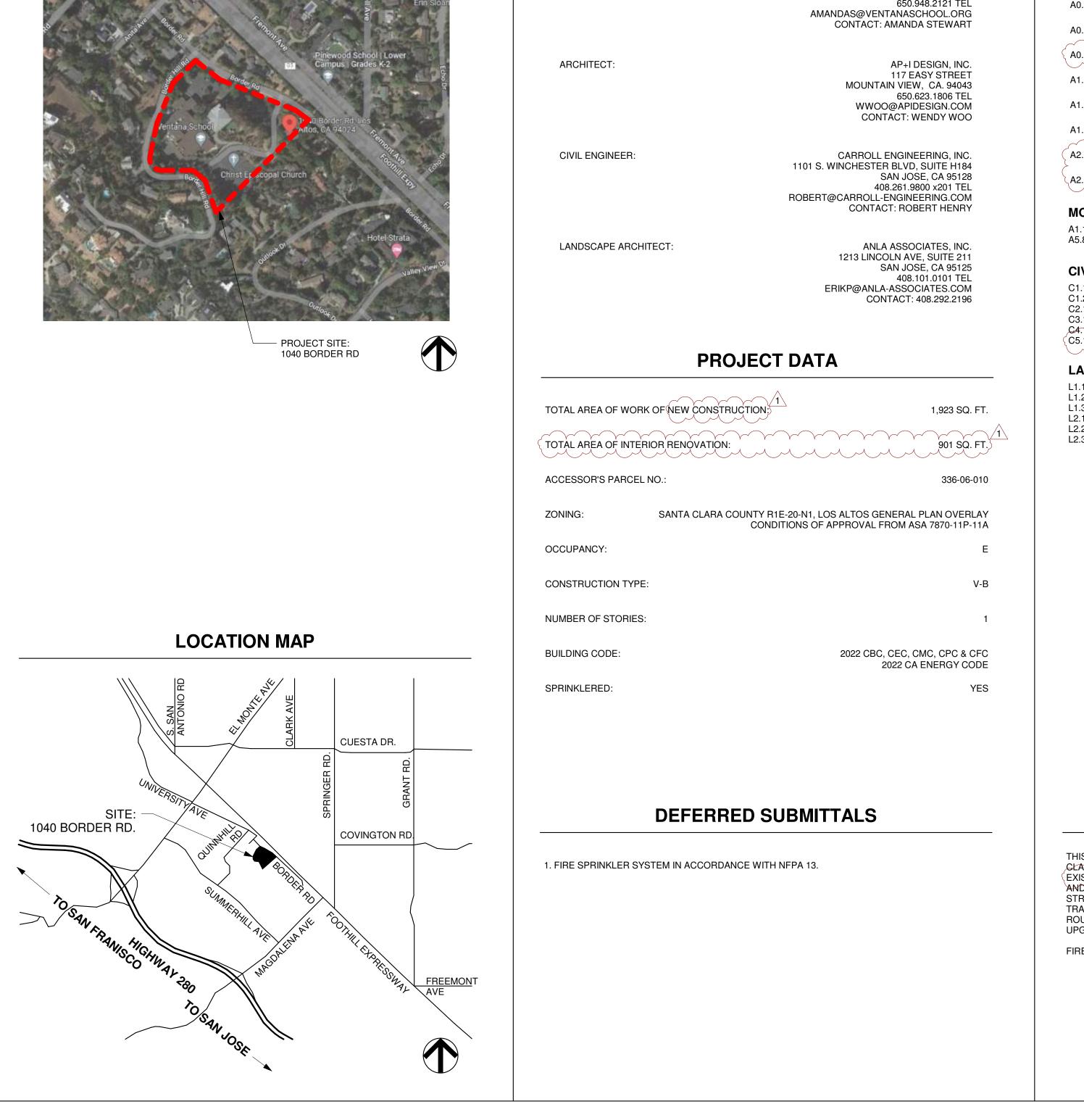
# ABBREVIATIONS

# VICINITY MAP

&  <e> <f> A.B. A.C. ACOUST. A.F. AFF AFF AFF ALUM. ATT.</f></e>	AND ANGLE AT CENTERLINE DIAMETER or ROUND EXISTING FUTURE ANCHOR BOLT ASPHALT CONCRETE ACOUSTICAL ADJUSTABLE ACCESS FLOOR ABOVE FINISH FLOOR AUTOMATIC FIRE SPRINKLERS ALUMINUM ATTENUATION	LAM. LAV. L.P. L.S.D. MAX. M.F. MFR. MFR. MIN. MET. N.I.C. N.T.S. O.C. O.D. OPNG.	LAMINATE LAVATORY LOW POINT or PLASTIC LAMINATE LIQUID SOAP DISPENSER MAXIMUM MACHINE BOLT MONOLITHIC FLOORING MANUFACTURER MINIMUM METAL NOT IN CONTRACT NOT TO SCALE ON CENTER OVERFLOW DRAIN OPENING
BD. BLDG. BLK. BLKTS.	BOARD BUILDING BLOCK BLANKETS	P P P.LAM. PLAS. PLWD. P.T. P.T.D.	PLATE PAINT PLASTIC LAMINATE PLASTER PLYWOOD POINT PAPER TOWEL DISPENSER
C C.F.S. C.G. C.H. CLG. CLR. CONF. CONF. CONT. COORD. C.P. CSK. C.T.	BUILDING BLOCK BLANKETS CARPET CHANNEL FRAMING SYSTEM CORNER GUARD COAT HOOK CEILING CLEAR CONFERENCE CONCRETE CONCRETE CONTINUOUS COORDINATE CARPET PAD COUNTERSUNK CARPET TILE DETAIL DETAIL DRINKING FOUNTAIN DIMENSION DIVISIONS DRAWINGS EACH EMERGE. EYEWASH & SHOWER ELEVATION EMBEDDED EMERGENCY ELECTRIC PANEL BOARD ELECTRIC VEHICLE ELECTRIC VEHICLE ELECTRIC VEHICLE ELECTRICAL WATER COOLER EXPANSION	R. R.B. REF. REQD. R.F. RM. R.T. R.U.D. R.WD. R.W.L.	RISER RESILIENT BASE ROOF DRAIN REFRIGERATOR REQUIRED RESILIENT FLOORING ROOM RESILIENT TILE ROLL UP DIAMETER REDWOOD RAIN WATER LEADER
DET. D.F. DIM. DIVS. DWGS.	DETAIL DRINKING FOUNTAIN DIMENSION DIVISIONS DRAWINGS	S.C. S.D. S.F. S.G. SHT. SIM. S.M.	SOLID CORE STORM DRAIN STONE FLOORING SPECIAL GLASS SHEET SIMILAR SOLID SURFACING MATERIAL
			SHEET METAL SCREW SANITARY NAPKIN DISPENSER SANITARY NAPKIN RECEPTACLE STAINLESS STEEL SEE STRUCTURAL DRAWINGS STEEL STRUCTURAL SELF-TAPPING SHEET METAL SCREW SUSPENDED TREAD or TILE
F.B. F.D. F.E. F.E.C. F.F. F.H.C.	FLAT BAR FLOOR DRAIN FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET FINISHED FLOOR FIRE HOSE CABINET FINISH FLOOR FACE OF CONCRETE FACE OF CONCRETE	T.C.V. THRES. T.O. T.O.S. T.S. TYP. T.P. T.S.C. U.G.	TEMP. CONTROL VALVE THRESHOLD TOP OF TOP OF SLAB TUBE SECTION TYPICAL TOILET PAPER TOILET SEAT COVER UNDERGROUND UNLESS OTHERWISE NOTED
F.S. FTGS. F.V.C. F.W.	FIRE SPRINKLER FOOTINGS FIRE VALVE CABINET FABRIC WALL COVERING	VCT. V.W. W/ W.B.	URINAL VINYL COMPOSITION TILE VINYL WALL COVERING WITH WOOD BASE WATER CLOSET
F.W.P. GA. GALV. G.B. GBDW G.I. GL. GR.	GROUT GAUGE GALVANIZED GRAB BAR GYPSI IM BOARD DRY WALL	W.P. W.R.	WATER CLOSET WOOD FLOORING WATER HEATER WATERPROOF WATER RESISTANT or WASTE RECEPTACLE WINDOW TREATMENT WOOD VENEER WELDED WIRE FABRIC
H.C. H.M. H.P. HT.	HANDICAPPED HOLLOW METAL HIGH POINT HEIGHT		
INCL. INS. INSUL.	INCLUDING INSIDE INSULATION		



**PROJECT TEAM** 



# VENTANA SCHOOL **CLASSROOM BUILDING** 1040 BORDER ROAD LOS ALTOS, CA 94024

# **DRAWING INDEX**

# ARCHITECTURAL

TITLE & COVER SHEET

EXISTING CONTEXT SITE PHOTOS AND LINE OF SIGHT

DEMOLITION SITE PLAN

PROPOSED SITE PLAN

ENLARGED SITE PLAN 

BUILDING A FLOOR PLAN

FIRST FLOOR DEMOLITION PLAN AND FLOOR PLAN

# MODULAR MANUFACTURER

FLOOR PLAN EXTERIOR COLOR ELEVATIONS

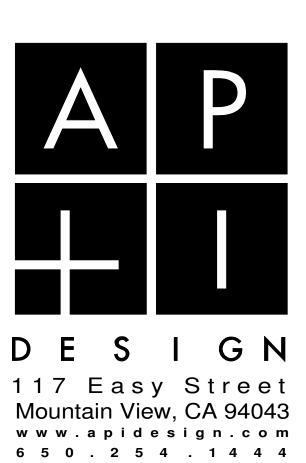
NOTES, LEGEND & DETAILS NOTES, LEGEND & DETAILS DEMOLITION PLAN HORIZONTAL CONTROL PLAN PRELIMINARY GRADING & DRAINAGE PLAN PRELIMINARY GRADING & DRAINAGE PLAN and the second s

IRRIGATION PLAN **IRRIGATION DETAILS IRRIGATION DETAILS** LANDSCAPE PLAN LANDSCAPE DETAILS LANDSCAPE DETAILS

# **PROJECT DESCRIPTION**

THIS PROJECT CONSISTS OF AN ADDITION OF A NEW 1,923 SQUARE FOOT ONE STORY MODULAF \_CLASSROOM BUILDING ASSOCIATED SITE IMPROVEMENTS AND THE CONVERSION OF AN > EXISTING INTERIOR KITCHEN TO A REDUCED KITCHEN AND ART ROOM AT AN EXISTING CHURCH AND PRIVATE SCHOOL CAMPUS. SITE IMPROVEMENTS WILL INCLUDE NEW PARKING LOT STRIPING A NEW VAN ACCESSIBIE PARKING STALL WITH ASSOCIATED ACCESSIBLE PATH O TRAVEL UPGRADES TO THE NEW BUILDING NEW PLANTING AND IBBIGATION AND BEVISED BOUTING OF AN EXISTING FIRE APPARATUS ACCESS LANE. THE PROJECT WILL ALSO INCLUDE AN UPGRADE OF THE EXISTING CAMPUS ELECTRICAL SERVICE.

FIRE SPRINKLERS TO BE SUBMITTED AS A DEFERRED SUBMITTAL



# WENDY WOO

NO.	DESCRIPTION	DATE
-	ISSUED FOR PLANNING	04.19.23
$\overline{1}$	PLANNING REVIEW RESPONSE	07.13.23

# PROJECT: **VENTANA SCHOOL CLASSROOM BUILDING**

**1040 BORDER ROAD** LOS ALTOS, CA 94024

CLIENT:

**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

# **TITLE & COVER SHEET**

21075 JOB NO: DATE 04.19.23 SCALE: AS SHOWN

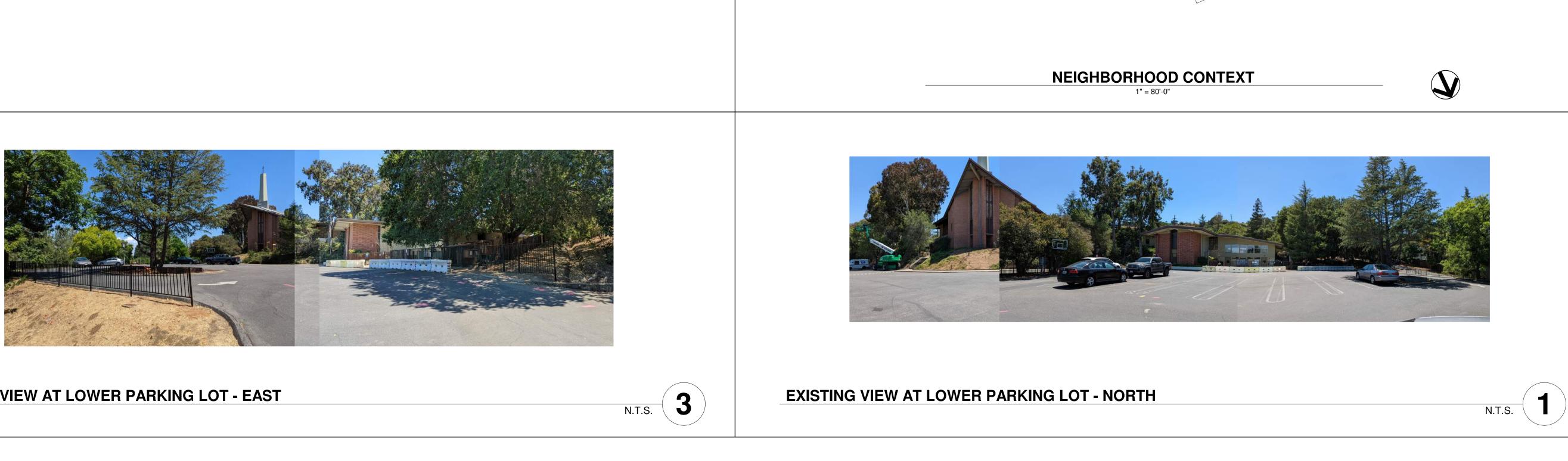
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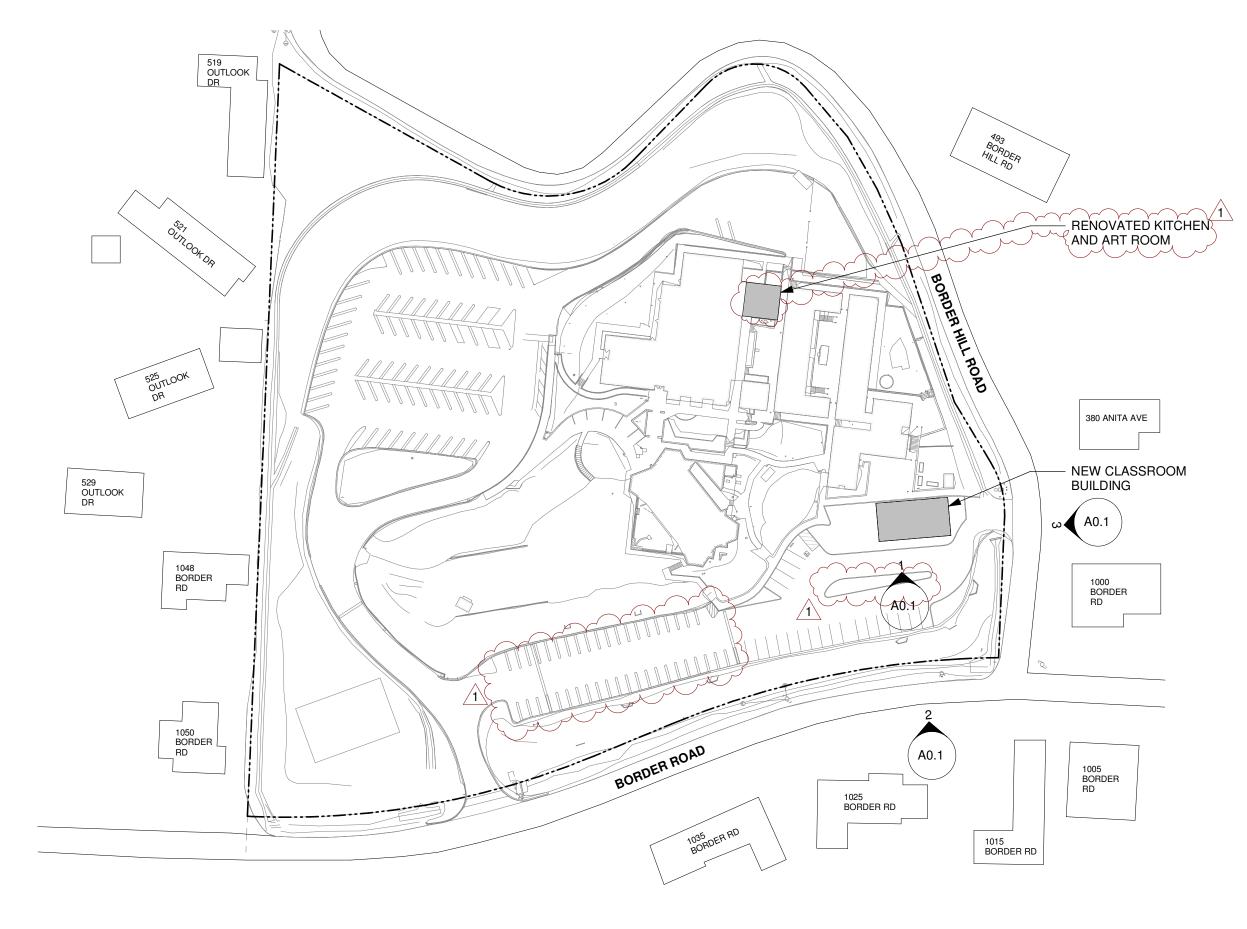
**A0.**(

# **EXISTING VIEW FROM STREET - NORTH**



**EXISTING VIEW AT LOWER PARKING LOT - EAST** 







WENDY WOO				
NO.	DESCRIPTION	DATE		
-	ISSUED FOR PLANNING	04.19.23		
<u>1</u>	PLANNING REVIEW RESPONSE	07.13.23		

PROJECT: **VENTANA SCHOOL CLASSROOM BUILDING** 1040 BORDER ROAD LOS ALTOS, CA 94024

CLIENT:

VENTANA SCHOOL 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

# **EXISTING CONTEXT**

21075 **SHEET NO:** JOB NO: DATE: 04.19.23 SCALE: AS SHOWN A0.1



# PHOTO OF WEST ELEVATION AT NEW MECHANCIAL UNIT



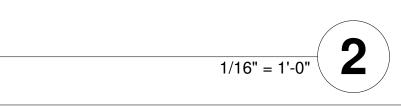
# PHOTO OF PARTIAL WEST ELEVATION AT NEW MECHANICAL UNIT





# WENDY WOO

NO.	DESCRIPTION	DATE
-	ISSUED FOR PLANNING	04.19.23
	PLANNING REVIEW RESPONSE	07.13.23



**PROJECT: VENTANA SCHOOL CLASSROOM BUILDING** 1040 BORDER ROAD LOS ALTOS, CA 94024

CLIENT:

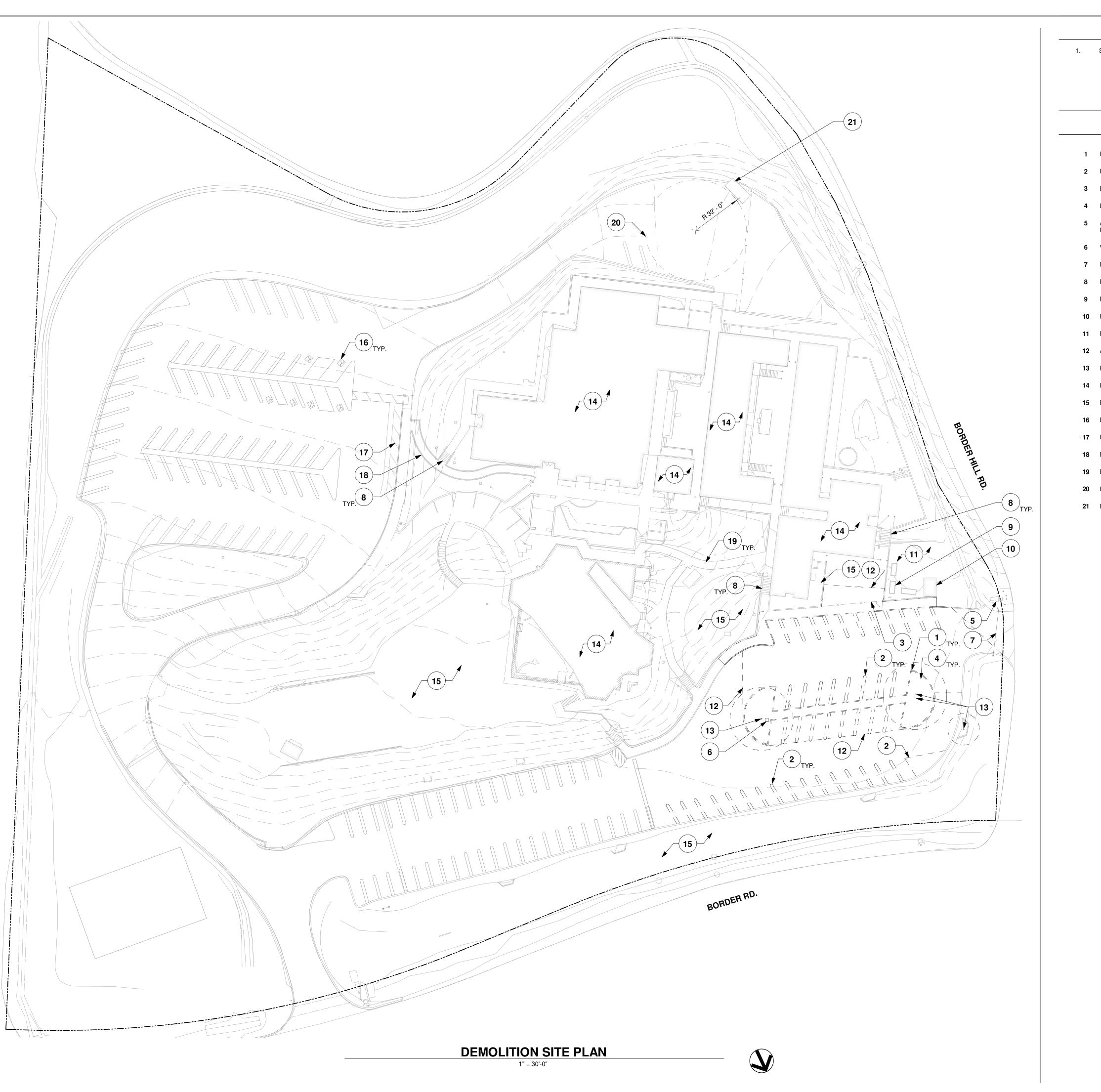
**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

SITE PHOTOS AND LINE **OF SIGHT** 

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21075 SHEET NO: JOB NO: DATE: 04.19.23 SCALE: AS SHOWN A0.2



# **DEMOLITION SITE PLAN NOTES**

1. SEE CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL INFORMATION.

# **DEMOLITION SITE PLAN KEYNOTES**

1 DEMOLISH CONCRETE CURB

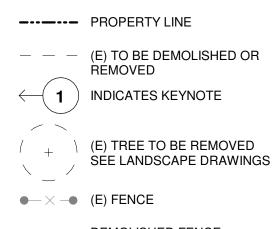
- 2 REMOVE PARKING STRIPING
- 3 EXISTING PLAY YARD FENCING
- 4 DEMOLISH PLANTING AREA
- 5 AT&T TO RELOCATE EXISTING UNDERGROUND UTILITY LINE IN CONFLICT WITH NEW BUILDING
- 6 VERIZON TO RELOCATE EXISTING UNDERGROUND UTILITY LINE
- 7 EXISTING SWING GATE, FIRE ACCESS ENTRANCE ONLY
- 8 EXISTING CONCRETE STAIR
- 9 EXISTING RAISED PLANTERS, TYP.
- 10 EXISTING GARDEN SHED
- 11 EXISTING GARDEN
- 12 APPROXIMATE EXTENT OF ASPHALT PAVING REMOVAL, SEE CIVIL DRAWINGS
- **13** REMOVE EXISTING TREE, SEE LANDSCAPE DRAWINGS
- 14 EXISTING BUILDING
- 15 EXISTING PLANTING AREA
- 16 EXISTING ACCESSIBLE PARKING
- 17 EXISTING DROP OFF AREA
- 18 EXISTING ACCESSIBLE RAMP
- 19 EXISTING CONCRETE WALK
- 20 EXISTING FIRE TRUCK TURN AROUND
- 21 EXISTING TRASH ENCLOSURE



WENDY WOO

NO.	DESCRIPTION	DATE
-	ISSUED FOR PLANNING	04.19.23
1	PLANNING REVIEW RESPONSE	07.13.23

# <u>LEGEND</u>



# PROJECT: VENTANA SCHOOL CLASSROOM BUILDING 1040 BORDER ROAD LOS ALTOS, CA 94024

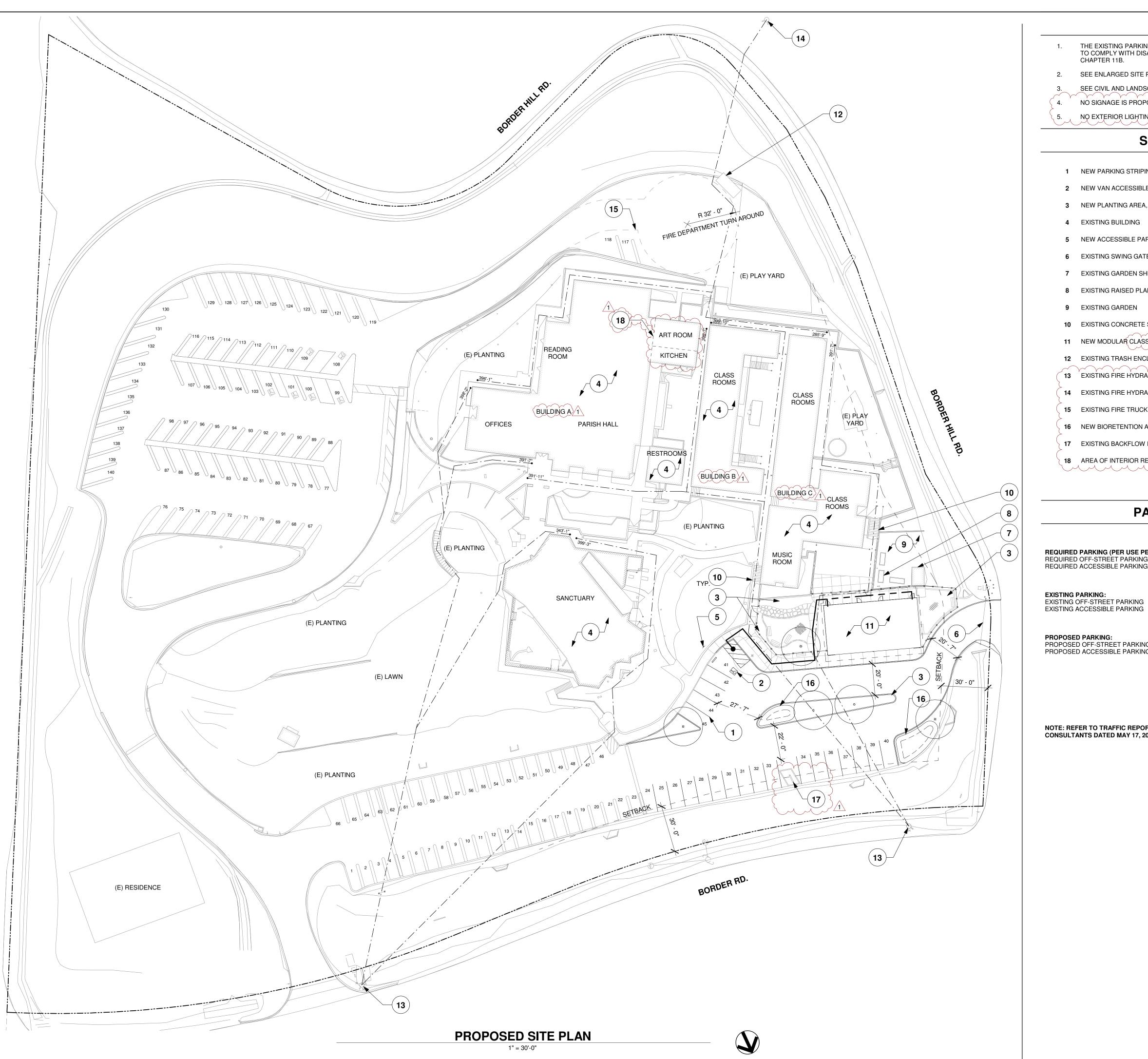
CLIENT:

VENTANA SCHOOL 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

# **DEMOLITION SITE PLAN**

JOB NO: 21075 SHEET NO: DATE: 04.19.23 SCALE: AS SHOWN A1.0



THE EXISTING PARKING AND PATH OF TRAVEL TO THE AREA OF WORK WILL BE MODIFIED TO COMPLY WITH DISABLED ACCESSIBILITY AS REQUIRED BY CALIFORNIA BUILD CODE CHAPTER 11B.
SEE ENLARGED SITE PLAN FOR ADDITIONAL INFORMATION.
SEE CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL INFORMATION. NO SIGNAGE IS PROPOSED AS PART OF THIS PROJECT.
NO EXTERIOR LIGHTING IS PROPOSED AS PART OF THIS PROJECT.
SITE PLAN KEYNOTES

IEW PARKING STRIPING	, SEE CIVIL	DRAWINGS

- 2 NEW VAN ACCESSIBLE PARKING SPACE
- 3 NEW PLANTING AREA, SEE LANDSCAPE DRAWINGS
- 4 EXISTING BUILDING
- 5 NEW ACCESSIBLE PARKING SIGNAGE
- 6 EXISTING SWING GATE, FIRE ACCESS ENTRANCE ONLY
- 7 EXISTING GARDEN SHED
- 8 EXISTING RAISED PLANTERS, TYP.
- 9 EXISTING GARDEN
- **10** EXISTING CONCRETE STAIR
- 11 NEW MODULAR CLASSROOM BUILDING
- 12 EXISTING TRASH ENCLOSURE
- 13 EXISTING FIRE HYDRANT
- 14 EXISTING FIRE HYDRANT AT 489 BORDER HILL RD.
- 15 EXISTING FIRE TRUCK TURN AROUND
- **16** NEW BIORETENTION AREA, SEE CIVIL DRAWINGS
- **17** EXISTING BACKFLOW PREVENTER
- 18 AREA OF INTERIOR RENOVATION FOR KITCHEN AND ART ROOM

# PARKING CALCULATION

ARKING (PER USE PERMIT FILE NUMBER 7870-11P-11A):	
FF-STREET PARKING CCESSIBLE PARKING	

PROPOSED PARKING: PROPOSED OFF-STREET PARKING PROPOSED ACCESSIBLE PARKING

NOTE: REFER TO TRAFFIC REPORT PREPARED BY HEXAGON TRANSPORTATION CONSULTANTS DATED MAY 17, 2022 AND UPDATED TRAFFIC REPORT DATED APRIL 10, 2023.

DES 117 Easy Mountain View www.apide 6 5 0 . 2 5	w, CA 94043 sign.com
WENDY	WOO
NO. DESCRIPT	ANNING 04.19.23
LEGE	
	SIBLE PATH OF TRAVEL
	TES KEYNOTE
	REE, SEE LANDSCAPE NGS
• × -• (E) FEN	
	NG FIRE HYDRANT
	CCESS ROUTE, MAX. FROM FIRE HYDRANT

**PROJECT: VENTANA SCHOOL CLASSROOM BUILDING** 1040 BORDER ROAD LOS ALTOS, CA 94024

CLIENT:

**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

# **PROPOSED SITE PLAN**

21075 JOB NO: SHEET NO: DATE: 04.19.23 SCALE: AS SHOWN CAT

168 SPACES 162 SPACES 6 SPACES (4 + 2 VAN)

168 SPACES 162 SPACES 6 SPACES

(4 + 2 VAN)

140 SPACES 134 SPACES 7 SPACES (4 + 3 VAN)

REDUCTION 28 SPACES

TOTAL PARKING



ENLARGED SITE PLAN 1/16" = 1'-0"

1.



# SITE PLAN NOTES

THE EXISTING PARKING AND PATH OF TRAVEL TO THE AREA OF WORK WILL BE MODIFIED TO COMPLY WITH DISABLED ACCESSIBILITY AS REQUIRED BY CALIFORNIA BUILD CODE CHAPTER 11B.

2. SEE CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL INFORMATION.

# SITE PLAN KEYNOTES

1 NEW PARKING STRIPING, SEE CIVIL DRAWINGS

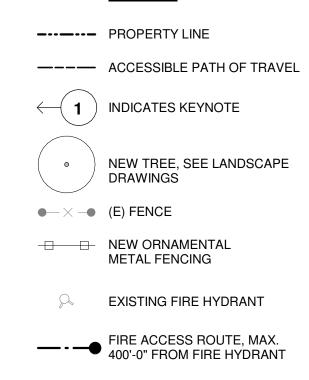
- 2 NEW VAN ACCESSIBLE PARKING SPACE
- 3 NEW CONCRETE CURB
- 4 NEW PLANTING AREA, SEE LANDSCAPE DRAWINGS
- 5 NEW ORNAMENTAL METAL FENCING AND ACCESSIBLE GATE
- 6 NEW CONCRETE PAVING
- 7 EXISTING PAVED PLAY YARD
- 8 EXISTING BUILDING
- 9 NEW ACCESSIBLE PARKING SIGNAGE
- 10 NEW ORNAMENTAL METAL FENCING
- 11 EXISTING SWING GATE, FIRE ACCESS ENTRANCE ONLY
- 12 EXISTING GARDEN SHED
- 13 EXISTING RAISED PLANTERS, TYP.
- 14 EXISTING GARDEN
- 15 EXISTING CONCRETE STAIR
- 16 EXISTING ASPHALT PAVING



WENDY WOO

NO.	DESCRIPTION	DATE
-	ISSUED FOR PLANNING	04.19.23
1	PLANNING REVIEW RESPONSE	07.13.23

# <u>LEGEND</u>



**PROJECT: VENTANA SCHOOL CLASSROOM BUILDING** 1040 BORDER ROAD

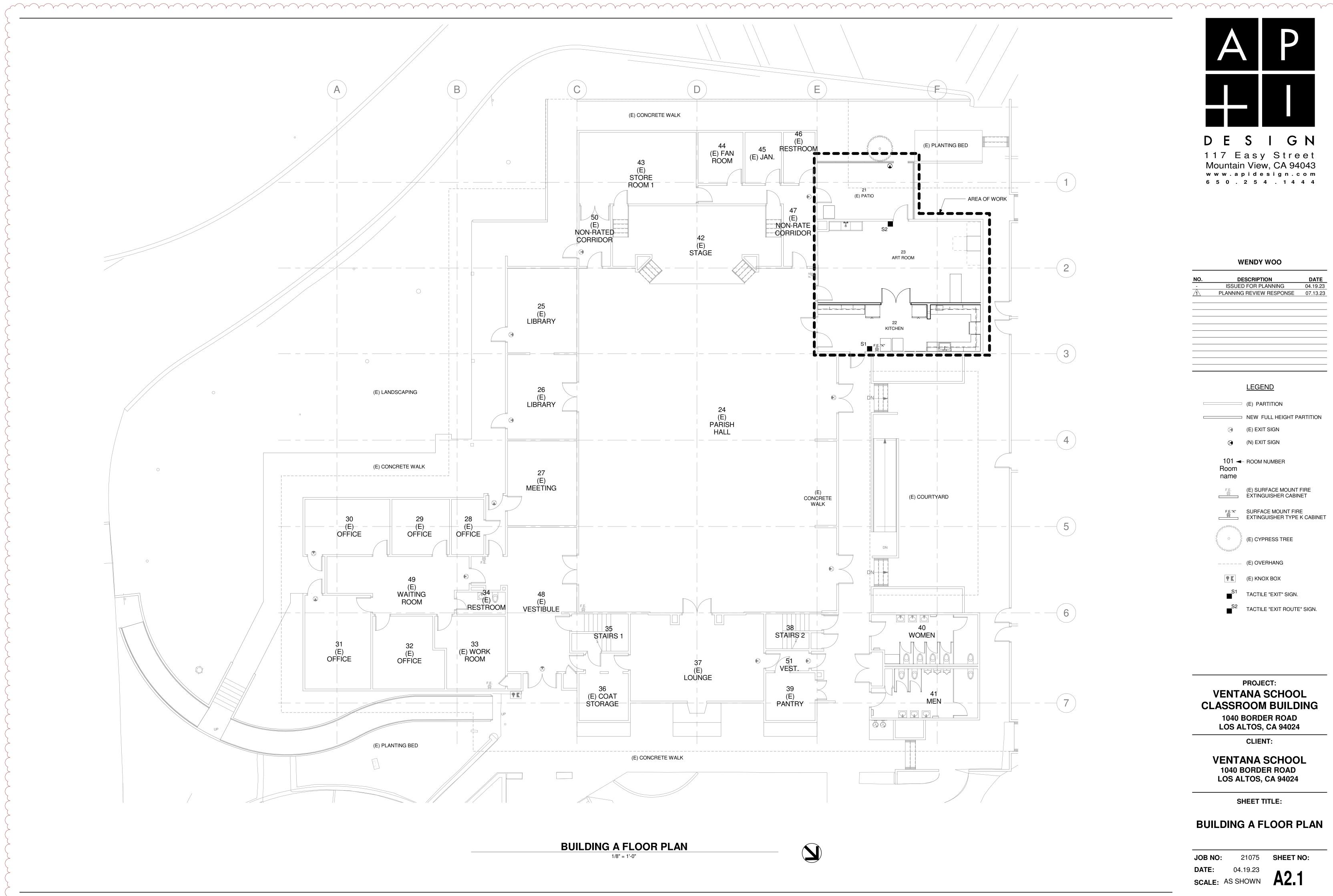
LOS ALTOS, CA 94024 CLIENT:

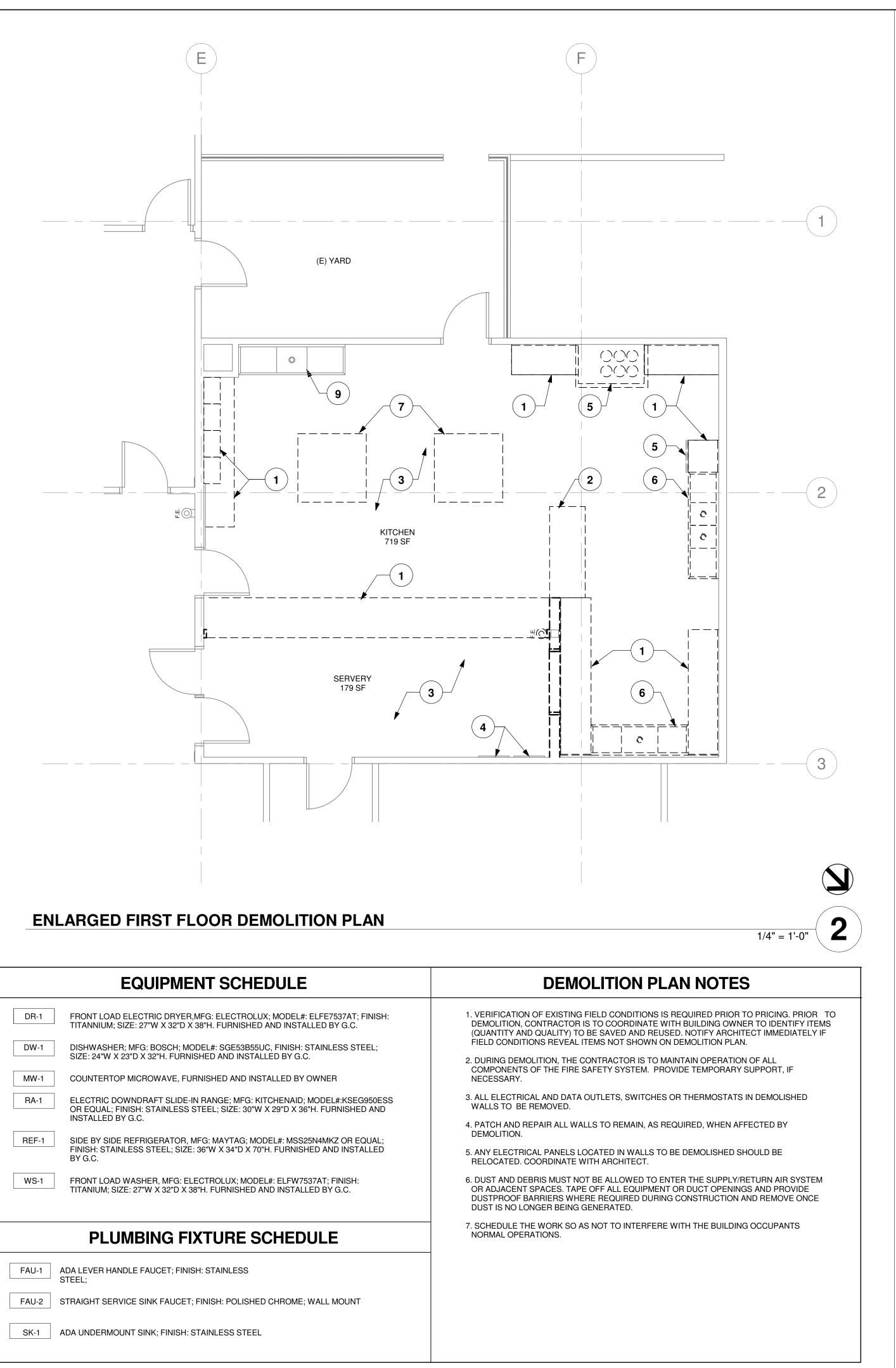
VENTANA SCHOOL 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

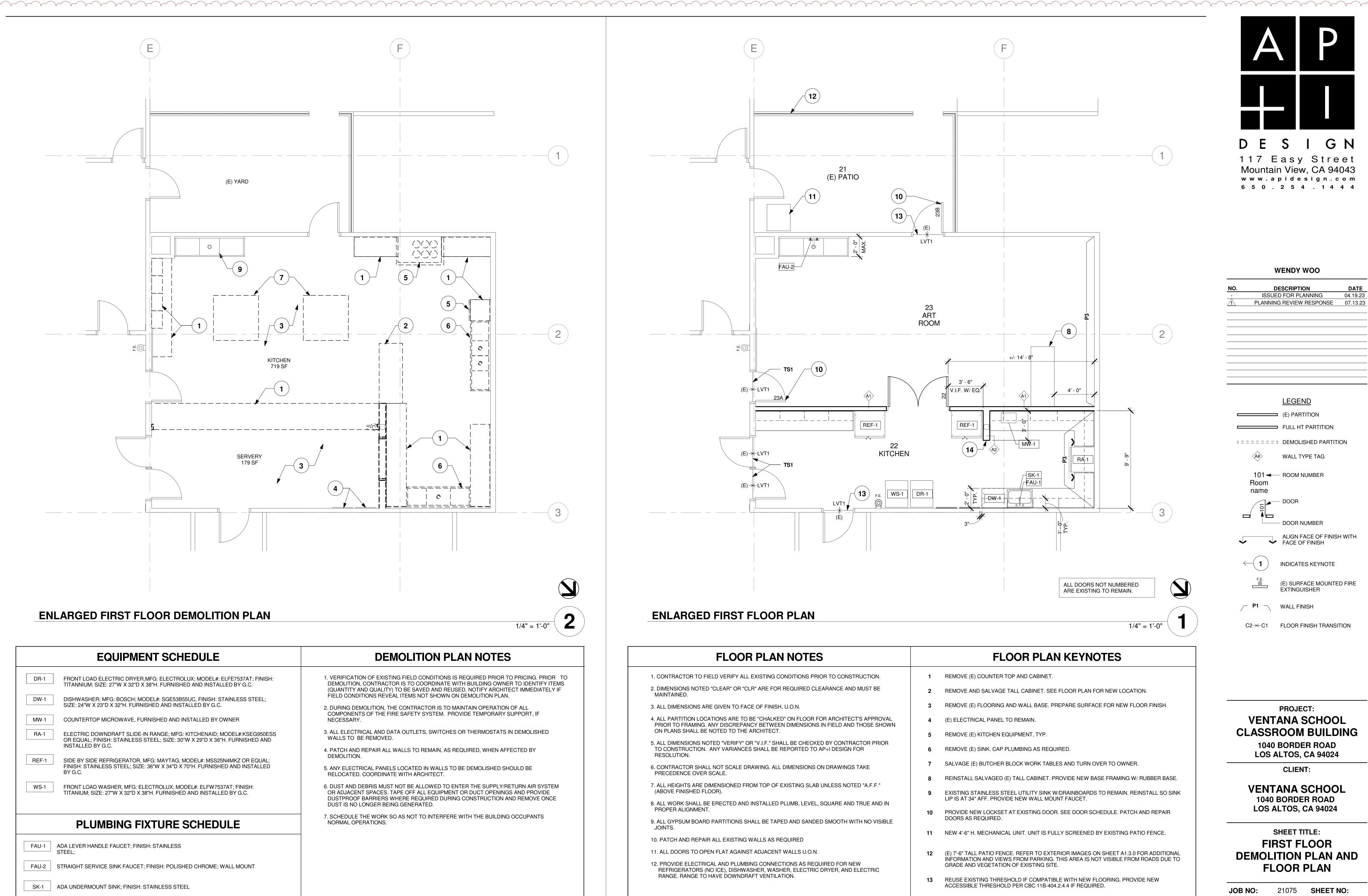
# ENLARGED SITE PLAN

21075 **SHEET NO:** JOB NO: DATE: 04.19.23 SCALE: AS SHOWN **A1.2** 





	EQUIPMENT SCHEDULE	DEMOLITION PL
DR-1	FRONT LOAD ELECTRIC DRYER,MFG: ELECTROLUX; MODEL#: ELFE7537AT; FINISH: TITANNIUM; SIZE: 27"W X 32"D X 38"H. FURNISHED AND INSTALLED BY G.C.	1. VERIFICATION OF EXISTING FIELD CONDITIONS IS DEMOLITION, CONTRACTOR IS TO COORDINATE WI (QUANTITY AND QUALITY) TO BE SAVED AND REUS
DW-1	DISHWASHER; MFG: BOSCH; MODEL#: SGE53B55UC, FINISH: STAINLESS STEEL; SIZE: 24"W X 23"D X 32"H. FURNISHED AND INSTALLED BY G.C.	FIELD CONDITIONS REVEAL ITEMS NOT SHOWN ON 2. DURING DEMOLITION, THE CONTRACTOR IS TO MA
MW-1	COUNTERTOP MICROWAVE, FURNISHED AND INSTALLED BY OWNER	COMPONENTS OF THE FIRE SAFETY SYSTEM. PRO NECESSARY.
RA-1	ELECTRIC DOWNDRAFT SLIDE-IN RANGE; MFG: KITCHENAID; MODEL#:KSEG950ESS OR EQUAL; FINISH: STAINLESS STEEL; SIZE: 30"W X 29"D X 36"H. FURNISHED AND	3. ALL ELECTRICAL AND DATA OUTLETS, SWITCHES WALLS TO BE REMOVED.
		4. PATCH AND REPAIR ALL WALLS TO REMAIN, AS RE DEMOLITION.
REF-1	SIDE BY SIDE REFRIGERATOR, MFG: MAYTAG; MODEL#: MSS25N4MKZ OR EQUAL; FINISH: STAINLESS STEEL; SIZE: 36"W X 34"D X 70"H. FURNISHED AND INSTALLED BY G.C.	5. ANY ELECTRICAL PANELS LOCATED IN WALLS TO I RELOCATED. COORDINATE WITH ARCHITECT.
WS-1	FRONT LOAD WASHER, MFG: ELECTROLUX; MODEL#: ELFW7537AT; FINISH: TITANIUM; SIZE: 27"W X 32"D X 38"H. FURNISHED AND INSTALLED BY G.C.	6. DUST AND DEBRIS MUST NOT BE ALLOWED TO EN OR ADJACENT SPACES. TAPE OFF ALL EQUIPMENT DUSTPROOF BARRIERS WHERE REQUIRED DURING DUST IS NO LONGER BEING GENERATED.
	PLUMBING FIXTURE SCHEDULE	7. SCHEDULE THE WORK SO AS NOT TO INTERFERE NORMAL OPERATIONS.
FAU-1	ADA LEVER HANDLE FAUCET; FINISH: STAINLESS STEEL;	
FAU-2	STRAIGHT SERVICE SINK FAUCET; FINISH: POLISHED CHROME; WALL MOUNT	
SK-1	ADA UNDERMOUNT SINK; FINISH: STAINLESS STEEL	



FLOOR PLAN NOTES		FLOOR PLAN
1. CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION.	1	REMOVE (E) COUNTER TOP AND CABINET.
2. DIMENSIONS NOTED "CLEAR" OR "CLR" ARE FOR REQUIRED CLEARANCE AND MUST BE MAINTAINED.	2	REMOVE AND SALVAGE TALL CABINET. SEE
3. ALL DIMENSIONS ARE GIVEN TO FACE OF FINISH, U.O.N.	3	REMOVE (E) FLOORING AND WALL BASE. PR
4. ALL PARTITION LOCATIONS ARE TO BE "CHALKED" ON FLOOR FOR ARCHITECT'S APPROVAL PRIOR TO FRAMING. ANY DISCREPANCY BETWEEN DIMENSIONS IN FIELD AND THOSE SHOWN	4	(E) ELECTRICAL PANEL TO REMAIN.
ON PLANS SHALL BE NOTED TO THE ARCHITECT.	5	REMOVE (E) KITCHEN EQUIPMENT, TYP.
<ol> <li>ALL DIMENSIONS NOTED "VERIFY" OR "V.I.F." SHALL BE CHECKED BY CONTRACTOR PRIOR TO CONSTRUCTION. ANY VARIANCES SHALL BE REPORTED TO AP+I DESIGN FOR RESOLUTION.</li> </ol>	6	REMOVE (E) SINK. CAP PLUMBING AS REQU
6. CONTRACTOR SHALL NOT SCALE DRAWING. ALL DIMENSIONS ON DRAWINGS TAKE	7	SALVAGE (E) BUTCHER BLOCK WORK TABLE
PRECEDENCE OVER SCALE. 7. ALL HEIGHTS ARE DIMENSIONED FROM TOP OF EXISTING SLAB UNLESS NOTED "A.F.F."	8	REINSTALL SALVAGED (E) TALL CABINET. PF
(ABOVE FINISHED FLOOR).	9	EXISTING STAINLESS STEEL UTILITY SINK W LIP IS AT 34" AFF. PROVIDE NEW WALL MOU
<ol> <li>ALL WORK SHALL BE ERECTED AND INSTALLED PLUMB, LEVEL, SQUARE AND TRUE AND IN PROPER ALIGNMENT.</li> </ol>	10	PROVIDE NEW LOCKSET AT EXISTING DOOR
9. ALL GYPSUM BOARD PARTITIONS SHALL BE TAPED AND SANDED SMOOTH WITH NO VISIBLE JOINTS.		DOORS AS REQUIRED.
10. PATCH AND REPAIR ALL EXISTING WALLS AS REQUIRED	11	NEW 4'-6" H. MECHANICAL UNIT. UNIT IS FUL
11. ALL DOORS TO OPEN FLAT AGAINST ADJACENT WALLS U.O.N.	12	(E) 7'-6" TALL PATIO FENCE. REFER TO EXTE
12. PROVIDE ELECTRICAL AND PLUMBING CONNECTIONS AS REQUIRED FOR NEW REFRIGERATORS (NO ICE), DISHWASHER, WASHER, ELECTRIC DRYER, AND ELECTRIC		ÍNFORMATION AND VIEWS FROM PARKING. T GRADE AND VEGETATION OF EXISTING SITE
RANGE. RANGE TO HAVE DOWNDRAFT VENTILATION.	13	REUSE EXISTING THRESHOLD IF COMPATIBL ACCESSIBLE THRESHOLD PER CBC 11B-404.
	14	ALIGN NEW PARTITION W/EXISTING POST.

DATE:

04.19.23

SCALE: AS SHOWN

A2.2

	PECIFICATIONS
SOLATOBE C	BFLOII ICATIONS

BUILDING SIZE		TOTAL # OF 10'-0" WIDE MODULES	TOTAL # OF CENTER MODULES	OVERALL BUILDING WIDTH <sup>1</sup>	
	30'x32'	3	1	30'-0 <sup>3</sup> ⁄4"	
	40'x32'	4	2	40'-1"	
	50'x32'	5	3	50'-11⁄4"	
$\ge$	60'x32'	6	4	60'-1 <mark>1⁄</mark> 2"	
	70'x32'	7	5	70'-13⁄4"	
	80'x32'	8	6	80'-2"	
	90'x32'	9	7	90'-2 <b>1⁄</b> 4"	
	100'x32'	10	8	100'-2 <mark>1⁄</mark> 2"	
	110'x32'	11	9	110'-2 <sup>3</sup> ⁄4"	
	120'x32'	12	10	120'-3"	
	130'x32'	13	11	130'-3 <mark>1⁄</mark> 4"	
	140'x32'	14	12	140'-3 <mark>1⁄</mark> 2"	
	150'x32'	15	13	150'-3 <mark>3⁄4</mark> "	
NOTES:					

BUILDING SIZE SCHEDULE

S1.1

TOTAL BUILDING WIDTH INCLUDES 1/4" PER MODULAR CONSTRUCTION TOLERANCE PER FOUNDATION SHEETS

FLOOR PLAN

SOLATUBE SPECIFICATIONS - SOLATUBE DAYLIGHT SYSTEM 330DS - TUBULAR DAYLIGHTING DEVICE - OR EQUAL SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND DETAILS SHOWN ON THESE DRAWINGS.

SMOKE DENSITY:

RATING NO GREATER THAN 450 PER ASTM E 84 IN WAY

INTENDED FOR USE. CLASSIFICATION C. RATE OF BURN AND/OR EXTENT: MAXIMUM BURNING RATE: 2.5 INCHES/MIN (62 MM/MIN) CLASSIFICATION CC-2 PER ASTM D 635.

RATE OF BURN AND/OR EXTENT: MAXIMUM BURN EXTENT: 1 INCH (25 MM) CLASSIFICATION CC-1 PER ASTM D 635.

FM CERTIFICATION:

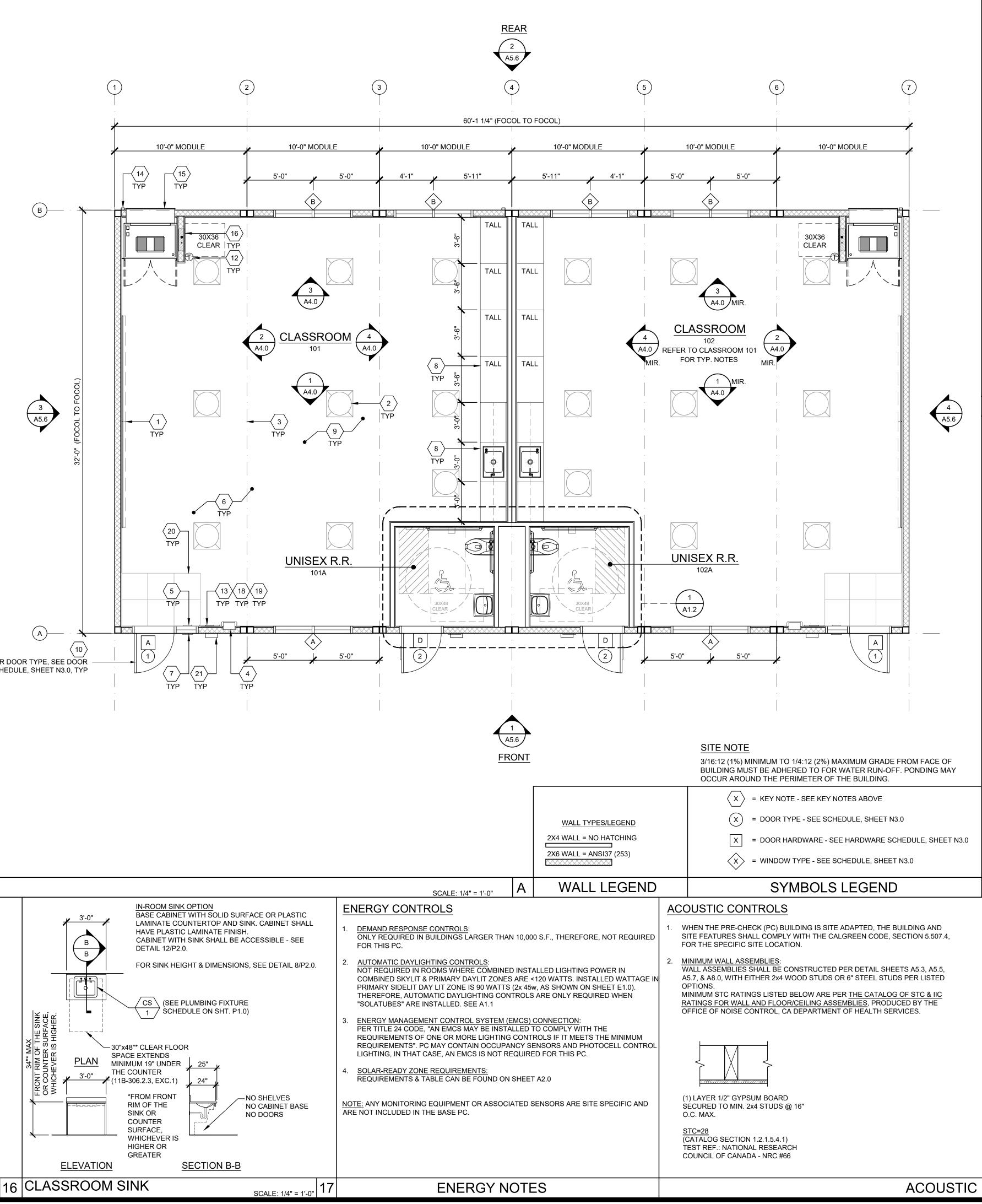
SPREAD OF FLAME: PASSES: CLASS A AT 5 IN12. NO FLAME SPREAD WHEN TESTED IN ACCORDANCE WITH FM MODIFIED VERSION OF ASTM E108 FIRE TEST OF ROOF COVERINGS.

SIMULATED IMPACT:

PASSES: NO BREAKAGE OR THROUGH OPENINGS WHEN A 100 LB (45.5 KG) WEIGHT DROPPED FROM 4 FT (1.2 M) ABOVE HIGHEST POINT OF TEST SAMPLE.

SIMULATED WIND UPLIFT: PASSES: 195 PSF WIND RATING. NO SEPARATION, BREAKING.

U FACTOR: 0.780 SHGC: 0.430 VT MIN: 0.37 MIN STC RATING: 27



# FOR DOOR TYPE, SEE DOOR SCHEDULE, SHEET N3.0, TYP

	(2) 8'x4' MARKER BOARDS - SEE SHEET A4.0	
$\left \left<\underline{2}\right>\right $	SOLATUBE ABOVE - SEE SHEET NOTE #11 & SPECIFICATIONS ON 16/	
$\left \left< 3 \right>\right $	TYP MOD LINE	
$\left  \left\langle 4 \right\rangle \right $	FIRE EXTINGUISHER - TOP OF HANDLE @ +48" A.F.F. 4" MAX PROTRUSION FROM WALL IF BOTTOM OF FIRE EXTINGUISHER	
	IS ABOVE 27" A.F.F.	
$\left \left\langle 5\right\rangle \right $	TACTILE EXIT SIGN PER DETAIL 10/N4.0 (BY OTHERS)	
$\left \left\langle \overline{6}\right\rangle \right $	EGRESS AREA	
$\left \left\langle \overline{7}\right\rangle \right $	ROOM SIGNAGE AND I.S.A. PER DETAILS 5&9/N4.0 (BY OTHERS)	
$\left \left< 8 \right>\right $	CASEWORK - BLOCKING AS NEEDED PER 8/A7.1	
	CARPET	
	EGRESS DOOR	
	NON-ABSORBENT FLOOR AREA (2'-0" MIN. IN ALL DIRECTIONS @ ALL ENTRY DOOR)	American Modular Systems
(11)	CHANGES IN LEVEL ARE NOT PERMITTED IN DOOR MANEUVERING CLEARANCE UNLESS NON-ABSORBENT MATERIAL IS FLUSH WITH CARPET (11B-404.2.4).	787 Spreckels Ave., Manteca, CA 95336
$\left< 12 \right>$	THERMOSTAT, TOP @ 48" A.F.F SEE MECHANICAL SHEETS	Phone (209) 825-1921 Fax (209) 825-7018 www.americanmodular.com
	OCCUPANT LOAD SIGN PER DETAIL 11/N4.0 (BY OTHERS)	INTELLECTUAL-PROPERTY & PROPRIETARY RIGHTS STATEMENT
	DOWNSPOUT - DISCHARGE TO SPLASH BLOCK (U.O.N.)	COPYRIGHT © AMERICAN MODULAR SYSTEMS (AMS) AMS OWNS ALL COPYRIGHT AND OTHER INTELLECTUAL-PROPERTY AND PROPRIETARY
	(QUANTITY AND LOCATION MAY VARY)	RIGHTS IN THESE DRAWINGS, SPECIFICATIONS, AND THE MATERIAL CONTAINED HEREIN. CERTAIN ELEMENTS SHOWN IN THESE DOCUMENTS ARE REGISTERED TRADEMARKS OF AMS. ALL PATENTABLE MATERIALS CONTAINED IN THESE DOCUMENTS AND ORIGINATING
	HVAC - SEE MECHANICAL	WITH AMS WILL REMAIN THE SOLE PROPERTY OF AMS. THESE DRAWING, SPECIFICATIONS, AND THE MATERIAL CONTAINED HEREIN MAY NOT BE REPRODUCED, TRANSMITTED, COPIED, DISTRIBUTED, MODIFIED, OR OTHERWISE DISPOSED OF (DIRECTLY OR
	ELECTRICAL PANEL (LOCATION MAY VARY)	INDIRECTLY) AND MAY NOT BE USED (IN WHOLE OR IN PART) TO ASSIST IN THE CONSTRUCTION, DESIGN, OR OTHER MAKING OF, OR FOR THE PURPOSE OF FURNISHING
	CASEWORK W/ SINK - BLOCKING AS NEEDED PER 8/A7.1/ REFER TO 17/-	ANY INFORMATION FOR THE CONSTRUCTION, DESIGN, OR OTHER MAKING OF, ANY BUILDINGS (MODULAR OR OTHERWISE), DRAWINGS, SPECIFICATIONS, PRINTS, APPARATUS, OR PARTS THEREOF, EXCEPT AS EXPRESSLY PERMITTED BY WRITTEN
$\left  \left< 18 \right> \right $	FLOOR LIVE LOAD SIGN PER 2019 CBC SECTION 106.1. (FLOOR LIVE LOAD SIGN IS	CONSENT OF, OR IN A WRITTEN AGREEMENT WITH, AMS. SUBMITTAL OR DISTRIBUTION TO MEET OFFICIAL REGULATORY REQUIREMENTS WILL NOT BE CONSTRUED AS PUBLICATION IN DEROGATION OF AMS'S COPYRIGHT OR OTHER INTELLECTUAL-PROPERTY OR
	REQUIRED ONLY FOR COMMERCIAL OR INSTITUTIONAL BUILDINGS DESIGNED WITH LIVE LOADS EXCEEDING 50 PSF) WHERE 150 PSF LIVE LOAD IS SPECIFIED, THE TEXT "LONG TERM STORAGE NOT REPAILTED" SHALL ALSO BE INCLUDED	
	THE TEXT "LONG TERM STORAGE NOT PERMITTED" SHALL ALSO BE INCLUDED ON THE SIGN.	PRE-CHECKED SET NAME 30' x 32' THRU 150' x 32'
$\left  \left< 19 \right> \right $	ASSISTIVE LISTENING (AL) SIGN POSTED IN PROMINENT PLACE AT OR NEAR THE	-
	ENTRANCE PER 17/N4.0. $20$ WALK OFF MAT $21$ EXTERIOR LIGHT	
	KEY NOTES	E GEN/
1.	REFER TO SHEETS N5.0 AND N5.1 FOR POSSIBLE ADDITIONAL FLOOR PLAN	
	CONFIGURATIONS.	by AMS
2.	OPTIONAL INTERIOR WALLS MAY OCCUR THROUGHOUT THE BUILDING AS CONSTRUCTED PER SHEETS S8.1 OR S9.1. THE PC TITLE 24 HAS BEEN RUN FOR THE	SITE SPECIFIC PROJECT NAME
	WORST CASE ENVELOPE BASED ON AREA.	LOS ALTOS ESD
3.	PANIC HARDWARE COMPLYING WITH C.B.C. 1010.1.10 IS REQUIRED TO BE INSTALLED WHEN THE CONFIGURATION OF ANY ROOM PROVIDES AN OCCUPANT LOAD OF 50 OR	VENTANA SCHOOL
	GREATER.	(1) 60' x 32'
4.	IF OCCUPANCY LOAD EXCEEDS 50, PROVIDE A SECOND EXIT DOOR, PER CBC TABLE 1006.2.1.	(.)
5.	FOR ROOMS OR SPACES CLASSIFIED AS AN ASSEMBLY OCCUPANCY, PROVIDE AN	
5.	OCCUPANT LOAD SIGN (BY OTHERS) IN A CONSPICUOUS PLACE, NEAR THE MAIN	
	EXIT, PER C.B.C. SECTION 1004.9.	
6.	ALL PRIMARY EXTERIOR DOOR ENTRIES SHALL BE COVERED TO PREVENT WATER INTRUSION BY USING NONABSORBENT FLOOR AND WALL FINISHES WITHIN AT LEAST	
	2 FEET AROUND AND PERPENDICULAR TO OPENING, PER CALGREEN, SECTION 5.407.2.2.1.	
7.	PRIMARY EXTERIOR DOOR ENTRIES SHALL HAVE AT LEAST ONE OF THE FOLLOWING:	
•	INSTALLED AWNING AT LEAST 4 FEET IN DEPTH (BY OTHERS). OPTIONAL SIDE WALL CANOPY (4 FEET IN DEPTH) PER SHEET S5.4A.	
•	ROOF OVERHANG AT LEAST 4 FEET IN DEPTH. DOOR RECESSED AT LEAST 4 FEET.	
•	OTHER METHODS WHICH PROVIDE EQUIVALENT PROTECTION (BY OTHERS).	
8.	WINDOW PLACEMENT & SIZE MAY VARY AS THE PC TITLE 24 HAS BEEN RUN FOR THE WORST CASE ENVELOPE PROVIDED THAT THE MAXIMUM WINDOW AREA IS 160 FOR	MANUFACTURER PROFESSIONAL OF RECORD
	DOUBLE-WIDE ROOM AND 200 SQ. FT. FOR A TRIPLE WIDE ROOM. JUSTIFICATION OF LARGER AREAS MAY BE BASED ON RATIO AND INTERPOLATION.	
9.	AS AN OPTION, NANAWALLS, AS DEFINED ON SHEET N3.0, MAY BE UTILIZED ON THE	
0.	FRONT AND REAR EXTERIOR WALLS AS LONG AS THE REQUIREMENT FOR MAXIMUM WINDOW AREA ARE DESCRIBED IN SHEET NOTE #8 IS MET. NANWALLS MAY NOT BE	
	USED ON BUILDING SIDEWALLS. INTERIOR NANAWALLS SHALL NOT HAVE AN AREA	
40	LIMIT. NANAWALLS SHALL BE FRAMED AND SUPPORTED PER SHEET S8.1A & S9.1A.	PRELIMINARY
10.	AUTOMATIC DAYLIGHT CONTROLS AS PRESCRIBED ON THIS PLAN ARE ONLY REQUIRED WHEN THE SOLATUBE OPTION IS UTILIZED. REFER TO ENERGY NOTE #2	
	OF THIS SHEET FOR FURTHER ASSISTANCE.	NOT FOR
11.	SOLATUBE LOCATIONS SHOWN ON PLAN ARE GENERIC AND ACTUAL LOCATIONS MAY VARY - (4) MAX. PER MOD. FRAMING FOR SOLATUBES SHALL BE PER S4.0	CONSTRUCTION
	INSTALLATION SHALL BE PER DETAILS 1 OR 15/M1.6. PC TITLE 24 RUNS FOR SOLAR TUBE(S) ASSUME WORSE CASE LAYOUT.	
12.	WHEN SOLATUBES ARE UTILIZED ABOVE A CLASSROOM, THE ENTIRE CLASSROOM	
	SHALL BE CONSIDERED AS A "DAYLIT" ZONE.	
13.	CABINETRY MAY BE INSTALLED ON ONE OR BOTH SIDES OF INTERIOR WALLS AND THE INSIDE FACE OF EXTERIOR WALLS WHEN INSTALLED PER THE DETAIL 8/A7.1.	THESE DRAWINGS ARE PRELIMINARY AND NOT FOR CONSTRUCTION
	SHEET NOTES	UNLESS STAMPED & SIGNED BY THE ENGINEER OF RECORD.
	N THE EVENT THAT A PC CLASSROOM IS DESIGNED TO CONNECT TO ANOTHER PC	
(	CLASSROOM OR RESTROOM, INTERIOR SOUND TRANSMISSION IN THE INTERIOR ADJOINING WALL AND FLOOR/CEILING SHALL MEET THE MINIMUM REQUIREMENT OF A	2
5	STC OF 40, PER CALGREEN CODE SECTION 507.4.3. (EXAMPLES OF QUALIFYING ASSEMBLIES SHOWN BELOW).	
		DRAWN BY: WY
	$\forall \vee \vee   \times   \vee \vee \vee \forall $	SCALE: AS NOTED
		DATE: 03/02/2023
	(2) LAYER 5/8" GYPSUM BOARD SECURED TO MIN. 2x4 STUDS @ 24"	PROJECT NO: 1779-23
	O.C. MAX. w/ $3\frac{1}{2}$ " THK. BATT INSULATION	SHEET TITLE:
	STC=40	
	TEST REF.: AUDIO ALLOY L.L.C TEST NUMBER: OL-05-1003	FLOOR PLAN
	/INIMUM WINDOW & DOOR RATINGS: ALL WINDOWS AND DOORS SPECIFIED ON THE SCHEDULES FOUND ON SHEET N3.0 OF	SHEET NUMBER:
	THIS PACKAGE SHALL MEET A MINIMUM STC RATING OF 27.	$\uparrow$
		A1.10
NO	TES	



SCALE: 1/4" = 1'-0"

# NOTE:

COLORS ARE SHOWN ONLY TO SERVE AS A REPRESENTATION OF THE COLOR SCHEME AND MAY NOT ACCURATELY DEPICT THE ACTUAL COLOR. FOR ACTUAL COLORS PLEASE REFER TO YOUR APPROVED COLOR SUBMITTALS.

- - - -

EXTERIOR COLOR SCHEME APPROVAL:

SIGNATURE

DISTRICT

DATE

# NOTES AND APPROVAL

BODY COLOR: DE 6212 CRISP MUSLIN

- (1) BODY COLOR CHOICE (CEMENT PLASTER)
- 6 RESTROOM DOOR (STEEL)

LAP SIDING: <u>CEDARMILL = DET 697 NOMAD</u> (CEMENT PLASTER)

(7) LAP SIDING (FIBER CEMENT PLANKS)

ACCENT COLOR: DET 564 EAMES FOR BLUE



# STANDING SEAM ROOF - GEN7 WHITE

(10) METAL ROOF

# GALVANIZED

2 MODLINE FLASHING

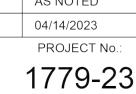
- 3 DOWNSPOUT
- 4 GUTTER
- OVERHANG/ SHADE STRUCTURE  $\langle 5 \rangle$
- (9) WINDOW FRAME
- (12) DOOR FRAME
- Image: 11EXTERIOR WINDOWS/ ALL<br/>DOORS VIEW LIGHTS<br/>COLOR: ATLANTA SB60 GLASS



ODULAR MANUFACTURER PROPRIETARY STATEM THESE DRAWINGS AND THE MATERIAL CONTAINED THERE- IN ARE THE PROPERTY OF AMERICAN MODULAR SYSTEMS, INC. (AMS) AND SHALL NOT BE REPRODUCED, COPIED OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY AND SHALL NOT BE USED IN WHOLE OR IN PART TO ASSIST IN THE MAKING OF OR FOR THE PURPOSE OF FURNISHING ANY INFORMATION FOR THE MAKING OF DRAWING PRINTS, APPARATUS OR PARTS THEREOF WITHOU THE FULL KNOWLEDGE AND WRITTEN CONSENT O AMS. ALL PATENTABLE MATERIAL CONTAINED HEREIN AND ORIGINATING WITH AMS SHALL BE THE SOLE PROPERTY OF AMS.

VENTANA SCHOOL (1) 60'x32' CLASSROOM

RC РМ∙ DRAWN BY: WY AS NOTED SCALE: DATE:



DRAWING TITLE:



SHEET NUMBER:



# COLOR LEGEND

- 1. All work shall be done in accordance with the followina:
  - a) Applicable sections of the State of California Department of Transportation Standard Specifications, latest edition, hereinafter called "Caltrans": b) California Plumbing Code and California Building Code Provisions
  - AWWA standards and specifications;
  - City of Los Altos Standard Details and Specifications where applicable;
  - These plans and details shown hereon; Standards of the United States Department of Labor, Occupational Safety and Health Administration. Office of Standards and rules of the State Division of Industrial
  - Safetv. a) Latest edition of the California State Code of Regulations Title 24.
  - h) The Project Specifications
  - ) Soils Investigation prepared by \_\_\_\_\_

Where conflicts exist between any of the above listed specifications, the most stringent listed specification shall prevail.

2. It is the responsibility of the Contractor to secure all permits necessary to perform the work, including but not limited to, work in the public right-of-way, grading, tree removal, and utility modifications.

3. Contractor shall supply all equipment, labor, and materials necessary to perform the work shown on this plan.

4. It shall be the responsibility of the various contractors to coordinate their work so as to eliminate conflicts and work toward the general good and completion of the entire project.

5. All workmanship and materials furnished by Contractor shall be of the kind and guality described in the specifications and shall be first class throughout. Neither final acceptance nor final payment by Owner shall relieve the Contractor of responsibility for faulty materials or workmanship.

6. In the event of any conflict of information shown in these plans or any conflict between these plans and the intent of a consistent and functional product, the Contractor shall so notify the Owner in writing, upon which notice the Owner shall resolve the conflict by the issuance of a written order, revised plans or both. The Contractor shall bear full cost and responsibility for work affected by such conflicts and performed by Contractor prior to such notice to the Owner and issuance of such order and/or revised plans.

7. Contractor shall provide adequate dust control at all times as required by Owner's representative.

8. Contractor shall exercise all necessary caution to avoid damage to any existing trees, or surface improvements, or to any existing drainage structure, water structures, sewer cleanouts, manholes, or junction boxes for underground electric, telephone, or cable TV, or storm sewer, sanitary sewer, water line, and underground utilities, which are to remain in place and shall bear full responsibility for any damage thereto.

9. All known existing utility lines are shown for information only. Contractor shall exercise all necessary caution to avoid damage to any existing utility lines or facilities to remain in place, whether or not such lines or facilities are shown on these plans, and shall bear full responsibility for any damage thereto. Contractor is advised to Contact Underground Service Alert (USA) at 811 or a private Underground Locater Service (at contractor's expense) and the affected utility company for marking underground lines prior to beginning work.

10. Inspection of work: A representative of Owner will inspect all work, including grades and compaction of earthwork. Contractor shall notify the Owner's Representative forty eight (48) hours prior to any work.

11. Engineer shall have no responsibility for Contractor's work methods and procedures, jobsite conditions, jobsite safety or adherence to safety procedures and requirements.

12. The Contractor agrees that, in accordance with generally accepted construction practices, the Contractor will be required to assume sole and complete responsibility for jobsite conditions during the course of construction of the project, including safety of all persons and property. This requirement shall apply continuously and not be limited to normal working hours. The contractor agrees to defend, indemnify and hold Owner and Engineer harmless from any and all liability, real or alleged, in connection with the performance of the work on this project, exempting liability arising from the sole negligence of the Engineer or Owner.

13. Parking lot striping shall be laid out in accordance with the Horizontal Control Plan, and in accordance with the City of Los Altos Standard specifications.

14. Contractor shall provide appropriate traffic control measures as outlined in the City of Los Altos specifications and as directed by the City Engineer.

15. Contractor shall use Best Management Practices (BMPs) consistent with CASQA and local jurisdiction requirements.

16. Existing accessible routes and accessible parking serving facilities and buildings that are operational during construction shall remain unobstructed, save and useable by people with disabilities.

17. Water Purveyor for the Site — Cal Water (Los Altos).

# UNDERGROUND NOTES

1. Contractor shall expose and verify location and elevation of existing utilities, including sanitary and storm sewers, and water lines before constructing new facilities. Contractor shall cap existing irrigation lines where necessary so that the remaining irrigation system will continue to be operational for the existing landscaping to remain.

2. Materials for pipe, storm water inlets and cleanouts and installation procedures shall be in accordance with applicable California Building Code sections and the City of Los Altos Standard Specifications, the Project Specifications and these plans and details shown hereon.

3. Ensure grates are ADA compliant for all existing inlets to remain in travelled access paths, subject to pedestrian traffic. Replace as necessary.

4. All trench excavation and backfill for sewer lines shall conform to requirements of the City of Los Altos Standard Specifications. Jetting of backfill materials to achieve compaction is not allowed.

5. All trenches and excavations shall be constructed in strict compliance with the applicable sections of California and Federal O.S.H.A. requirements and other applicable safety ordinances. Contractor shall bear full responsibility for trench shoring design and installation.

6. Materials for pipe and installation requirements for domestic water lines shall be in accordance with applicable California Plumbing Code sections, the City of Los Altos Standard Specifications, and these plans and details shown hereon.

# **GRADING AND PAVING NOTES**

1. Work shall consist of all clearing, grubbing, and stripping, preparation of land to be filled, excavation, spreading, compaction and control of the fill, and all subsidiary work necessary to complete the grading to conform to the lines, grades and slopes, as shown on the accepted plans and as specified in the Geotechnical Investigation Report. 2. The contractor's attention is directed to the Geotechnical Investigation prepared by \_\_\_\_\_

3. The Contractor shall notify the Soil Engineer, \_\_\_\_\_ Inc. Phone: \_\_\_\_\_ and the City of Los Altos, at least forty-eight (48) hours prior to commencement of any grading operations on-site.

4. A representative of the Soils Engineer shall be on site during grading operations and shall perform such testing as deemed necessary. The representative shall observe the grading operation for conditions that should be corrected, and identify those conditions with recommended corrective measures to the Contractor.

5. In the event that any unusual conditions not covered by these notes and the Soils Investigation are encountered during grading operations, the Soils Engineer shall be immediately notified for recommendations.

6. All existing trash, debris, roots, tree remains and other rubbish shall be removed from the site so as to leave the areas that have been disturbed with a neat and finished appearance free from unsightly debris. No burning shall be permitted.

7. Contractor shall grade to the line and elevations shown on the plan within the following horizontal and vertical tolerance, in the areas indicated:

> a. Building Pad b. Parking area subgrade preparation

the Caltrans Standard Specifications. Aggregate base materials shall be Class II.

10. Asphalt concrete (AC) shall be Type B, 3/4" maximum aggregate size for base course and 1/2" maximum aggregate size for surface course, as specified for surface course material in the Caltrans Specification. 2" thickness may be placed in one lift.

11. SC-70 liquid asphalt prime coat conforming to the provisions of the Caltrans Specifications shall be applied at the rate of 0.15+ gallons per square yard to surface of aggregate base prior to placement of asphalt concrete.

12. SS-I emulsified asphalt paint binder conforming to the provisions of the Caltrans Specification shall be applied at the rate of 0.07+ gallons per square yard to existing asphalt concrete surface and vertical concrete surfaces to receive asphalt concrete.

13. SS-I emulsified liquid asphalt seal coat conforming to the provisions of the Caltrans Specifications shall be diluted with equal parts water and applied at the rate of 0.15+ gallons per square yard to surface of the new finished asphalt paving surface and existing asphalt paving surfaces to remain in place. Existing asphalt surfaces shall be cleaned prior to seal coat operation.

14. Contractor shall adjust all inlets, valve boxes, manhole rims, and sewer cleanouts to new finish grade.

15. Materials handling and placement of Portland Cement Concrete shall be in accordance with applicable sections of the Caltrans Standard Specifications and these plans and details shown hereon.

# ABBREVIATIONS

	IOT ALL ABBREVIATIONS USED FOR ALL PROJECTS						
AB	AGGREGATE BASE	EB	ELECTRICAL BOX	MIN	MINIMUM	SOV	SHUT-OFF VALVE
AC	ASPHALT CONCRETE	EP	EDGE OF PAVEMENT	ML	MONUMENT LINE	SS	SANITARY SEWER
ACC	ACCESSIBLE	ETW	EDGE OF TRAVELED WAY	(N)	NEW (PROPOSED)	SSCO	SANITARY SEWER CLEANOUT
ARCH	ARCHITECTURAL	EV	ELECTRICAL VAULT	0.C.	ON CENTER	STD	STANDARD
BOS	BOTTOM OF STEP ELEVATION	FNC	FENCE	OFG	OUTSIDE FINISH GRADE	s/w	SIDEWALK
BR	BOTTOM OF RAMP	FH	FIRE HYDRANT	Р	PAVEMENT SURFACE ELEVATION	STLT	STREET LIGHT
BS	BOTTOM OF STEP ELEVATION	FF	FINISHED FLOOR ELEVATION	PERF	PERFORATED	Т	TELEPHONE
BSM	BIORETENTION SOIL MIX	FL	FLOW LINE	PP	POWER POLE	TOB	TOP OF BANK
BTM	BOTTOM OF SLOPE	FOC	FACE OF CURB	Æ	PROPERTY LINE	TOE	TOE OF BANK
BW	BACK OF WALK ELEVATION	G	GAS	PSD	PERFORATED STORM DRAIN	TOP	TOP OF SLOPE
BOW	BOTTOM OF WALL ELEVATIONS	GB	GRADE BREAK	(RD)	RECORD DOCUMENT	тс	TOP OF CURB
СВ	CATCH BASIN	GND	GROUND ELEVATION	REINF	REINFORCED	TOS	TOP OF STEP ELEVATION
CI	CAST IRON	HC	ACCESSIBLE	RIM	RIM ELEVATION	TOW	TOP OF WALL ELEVATION
CL	CENTER LINE	HORIZ	HORIZONTAL	RS	RAT SLAB	TP	TELEPHONE POLE
C&G	CURB AND GUTTER	JP	JOINT POLE	RWL	RAIN WATER LEADER	TR	TOP OF RAMP
DIA	DIAMETER	ICV	IRRIGATION CONTROL VALVE	S=	SLOPE	TS	TOP OF STEP ELEVATION
DS	DOWNSPOUT	INV	INVERT	S.A.D.	SEE ARCH DRAWINGS	TSB	TRAFFIC SIGNAL BOX
DW	DOMESTIC WATER	LF	LINEAR FEET	SD	STORM DRAIN	TYP	TYPICAL
DWY	DRIVEWAY	LS	LANDSCAPE	S.E.D.	SEE ELECTRICAL DRAWINGS	VERT	VERTICAL
E	ELECTRICAL	MAX	MAXIMUM	SL	STREET LIGHT	VLT	VAULT
(E)	EXISTING	(ME)	MATCH EXISTING ELEVATION	S.L.D.	SEE LANDSCAPE DRAWINGS	W	WATER
		МН	MANHOLE			WV	WATER VALVE

	Horizontal	Vertical
l Subgrade	0.50'+	0.05 <b>'+</b>
subgrade	0.05'+	0.05'+

Compaction of subgrade materials shall extend a minimum of five (5) feet beyond building limits and three (3) feet beyond pavement, walkway, and curb and autter limits.

8. All aggregate base material and the handling and placement thereof shall be in accordance with

9. Compacted building pads shall extend 5 feet minimum beyond building footprint.

# LEGEND

DESCRIPTION

PROPERTY LINE

ASPHALT PAVEMENT

ASPHALT PAVEMENT REPLACEMENT

CURB & GUTTER

VERTICAL CURB

SIDEWALK

CENTERLINE

DETAIL	<u>PR</u>
1 C1.2 5 C1.2	
3 C1.2 2 C1.2	

 $\begin{pmatrix} 4 \\ C1.2 \end{pmatrix}$ 

RETAINING WALL

ACCESSIBLE RAMP

STORM DRAIN INLET

FIRE HYDRANT

ELECTROLIER

WATER LINE

SANITARY SEWER

STORM DRAIN

DIRECTION & RATE OF SLOPE

SWALE FENCE

EDGE OF PAVEMENT CONTOUR

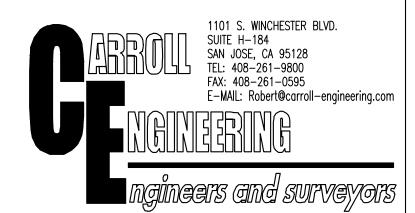
> — DETAIL NUMBER -SHEET UPON WHICH DETAIL APPEARS

PROPOSED	EXISTING
	•
	Q X 
1.5%	w



# WENDY WOO

DATE DESCRIPTION ISSUED FOR PLANNING 04.19.2023 PLANNING REVIEW RESPONSE 04.19.2023





**PROJECT:** 

# VENTANA SCHOOL

CLIENT:

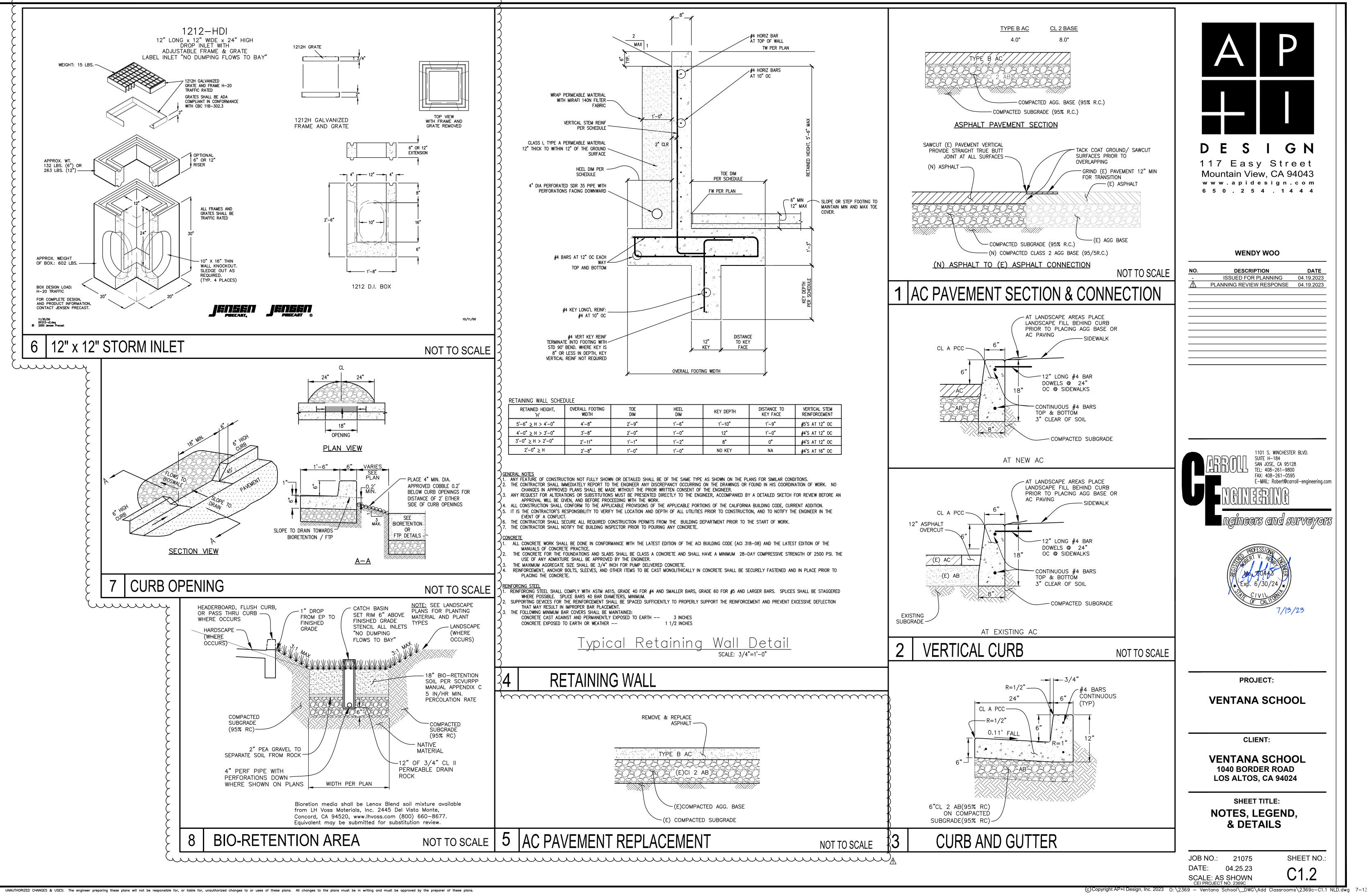
**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE: NOTES, LEGEND, & DETAILS

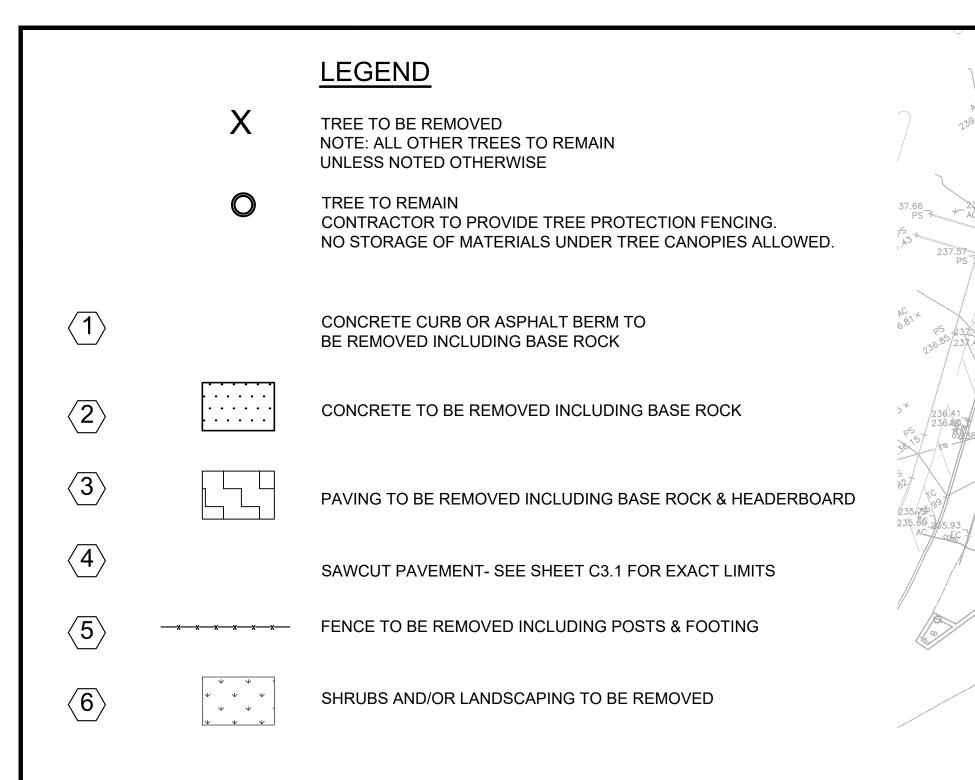
JOB NO.: 21075 DATE: 04.25.23 SCALE: AS SHOWN

(c)Copyright AP+1 Design, Inc. 2023 0: \2369 — Ventana School \\_DWG \Add Classrooms \2369c—C1.1 NLD.dwg 7—13

SHEET NO .:







# NOTES:

1. THE LIMITS OF DEMOLITION SHOWN HEREON ARE TO PROVIDE THE CONTRACTOR WITH A <u>GENERAL SCOPE OF WORK.</u> PRECISE LIMITS OF PAVEMENT REMOVAL AND GRADING SHOULD BE TAKEN FROM THE GRADING AND DRAINAGE PLAN. THE CONTRACTOR SHOULD ALSO REFERENCE LANDSCAPE ARCHITECT PLANS, ARCHITECTURAL PLANS, AND THE CONSTRUCTION DOCUMENTS FOR A COMPLETE SCOPE OF WORK. (VERIFY ALL DEMOLITION WITH THE SCHOOL DISTRICT).

2. DEMOLITION WORK SHALL CONFORM TO CAL GREEN CODE SECTIONS 5.408.3 (CONSTRUCTION WASTE REDUCTION BY AT LEAST 50%) AND 5.408..4 (EXCAVATED SOIL AND LAND CLEARING DEBRIS), AND LOCAL CONSTRUCTION WASTE MANAGEMENT REQUIREMENTS. THE MOST STRINGENT CODE SHALL PREVAIL.

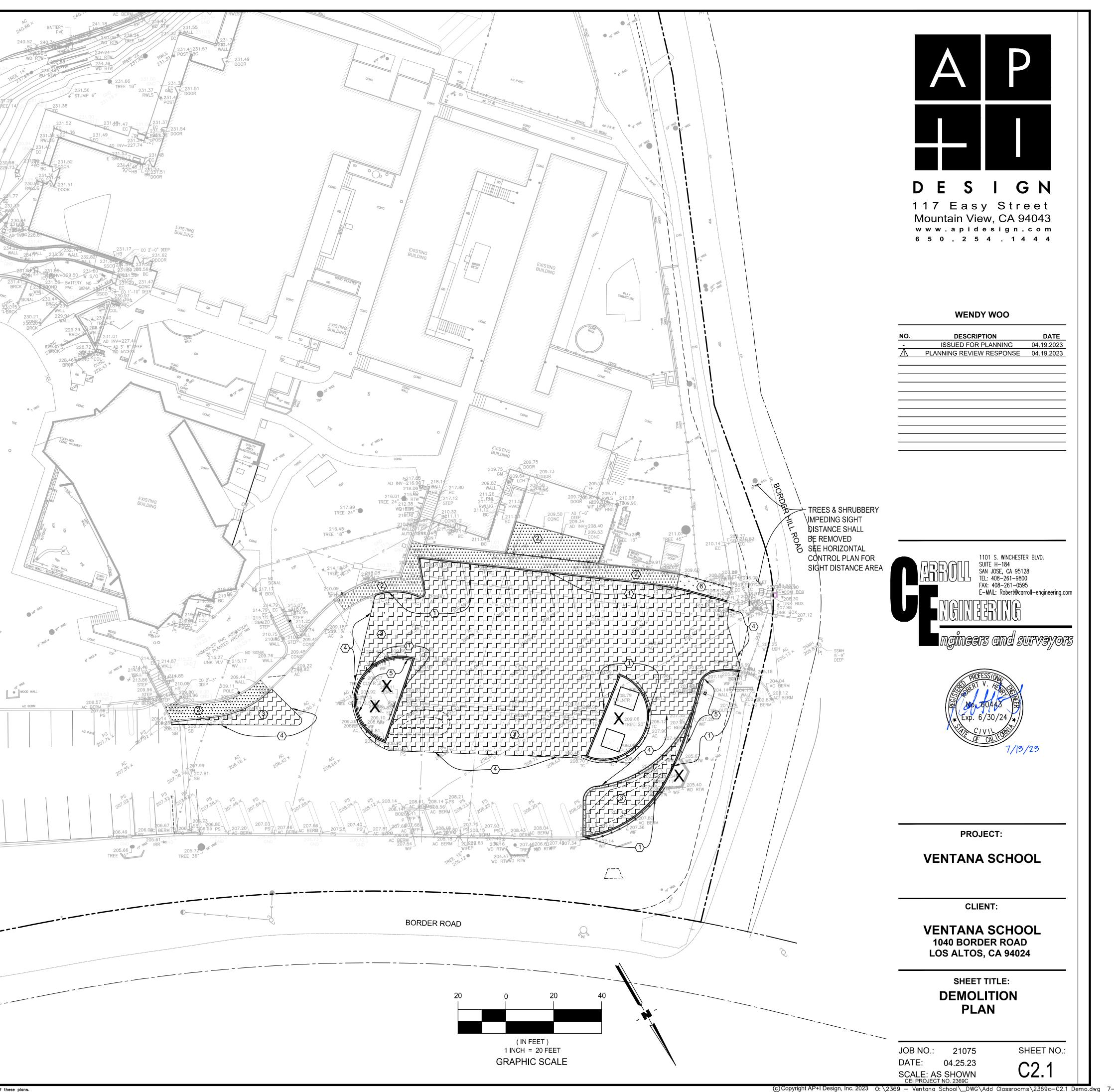
3. ALL SIGNS, POSTS, AND FOOTINGS TO BE REMOVED WITHIN THE LIMITS OF DEMOLITION UNLESS NOTED OTHERWISE.

4. REFER TO ORIGINAL DESIGN DRAWINGS, AVAILABLE FROM DISTRICT, FOR EXISTING BUILDINGS (FOOTINGS, MATERIALS, ETC.).

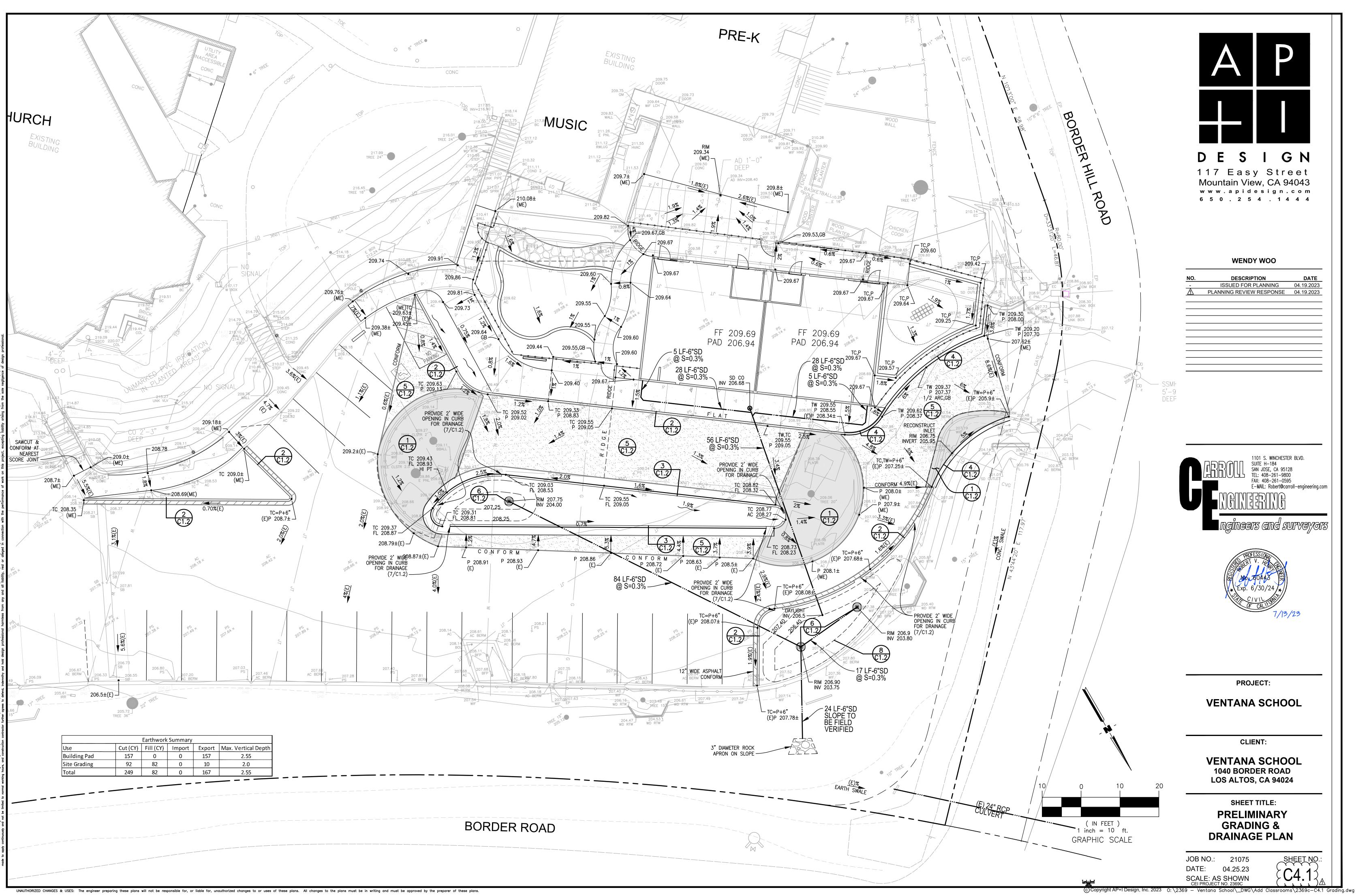
5. EXISTING TURF TO REMAIN. LANDSCAPE CONTRACTOR TO COORDINATE WITH GENERAL CONTRACTOR IF REPLACEMENT IS REQUIRED DUE TO STAGING, CONSTRUCTION ACCESS, OR CONSTRUCTION ACTIVITY. REPAIR WITH SOD TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE. TURF AREAS FENCED DURING CONSTRUCTION SHALL BE MAINTAINED (MOWED, WATERED, AND FERTILIZED) BY CONTRACTOR.

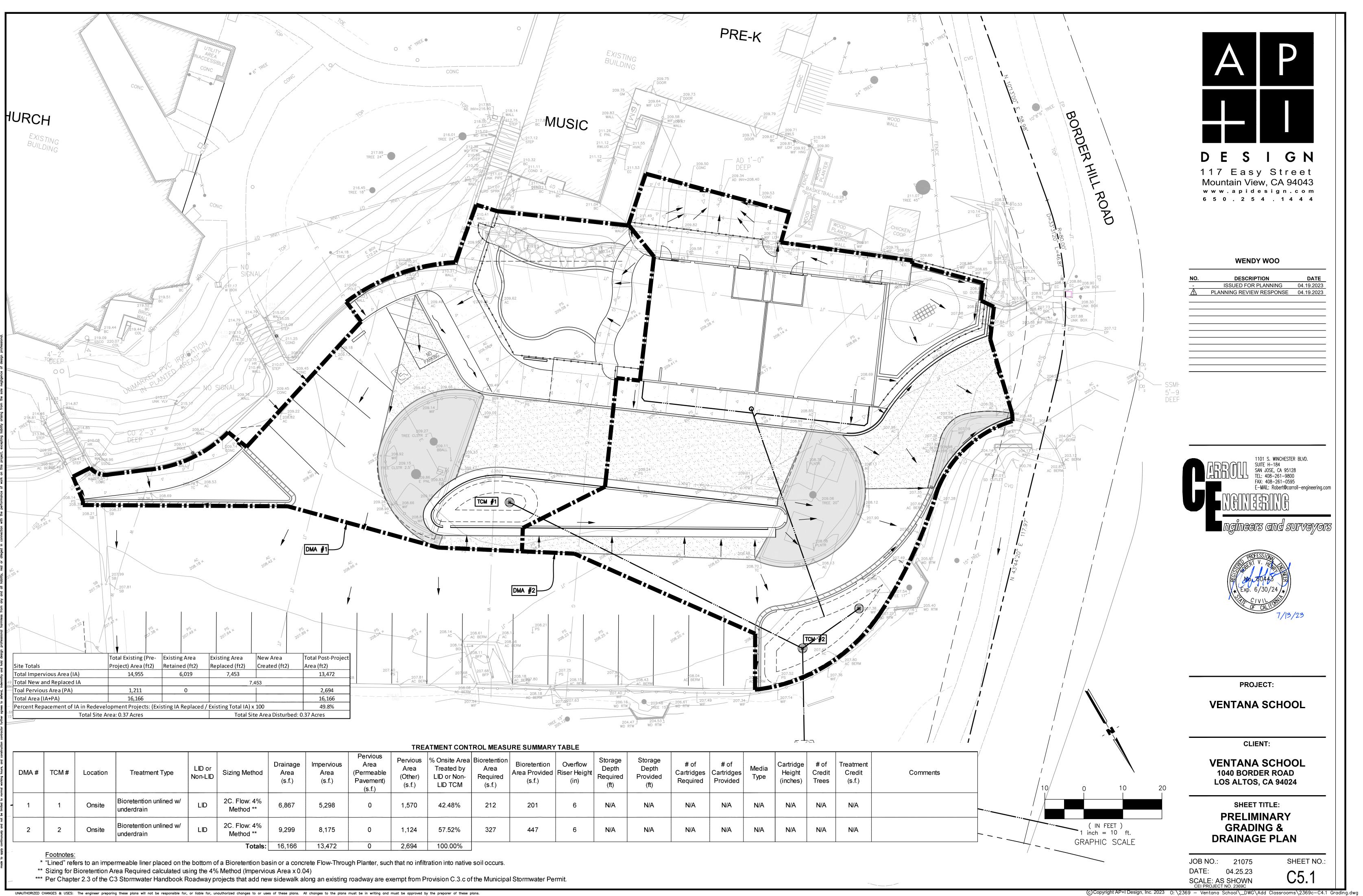
WHERE NEW SOD IS INSTALLED, SHOVEL CUT EDGE OF EXISTING TURF VERTICAL AND STRAIGHT, AMEND SOIL AND GRADE TO RECEIVE NEW SOD FLUSH WITH EXISTING EDGES. DO NOT SCALE SOD REPAIR FROM THIS DRAWING, INCLUDE A MINIMUM OF 6,000 SF OF SOD REPAIR. COORDINATE WITH GENERAL CONTRACTOR FOR EXTENT OF REPAIR REQUIRED TO RESTORE TURF DUE TO CONSTRUCTION ACTIVITY

• 12 TRE







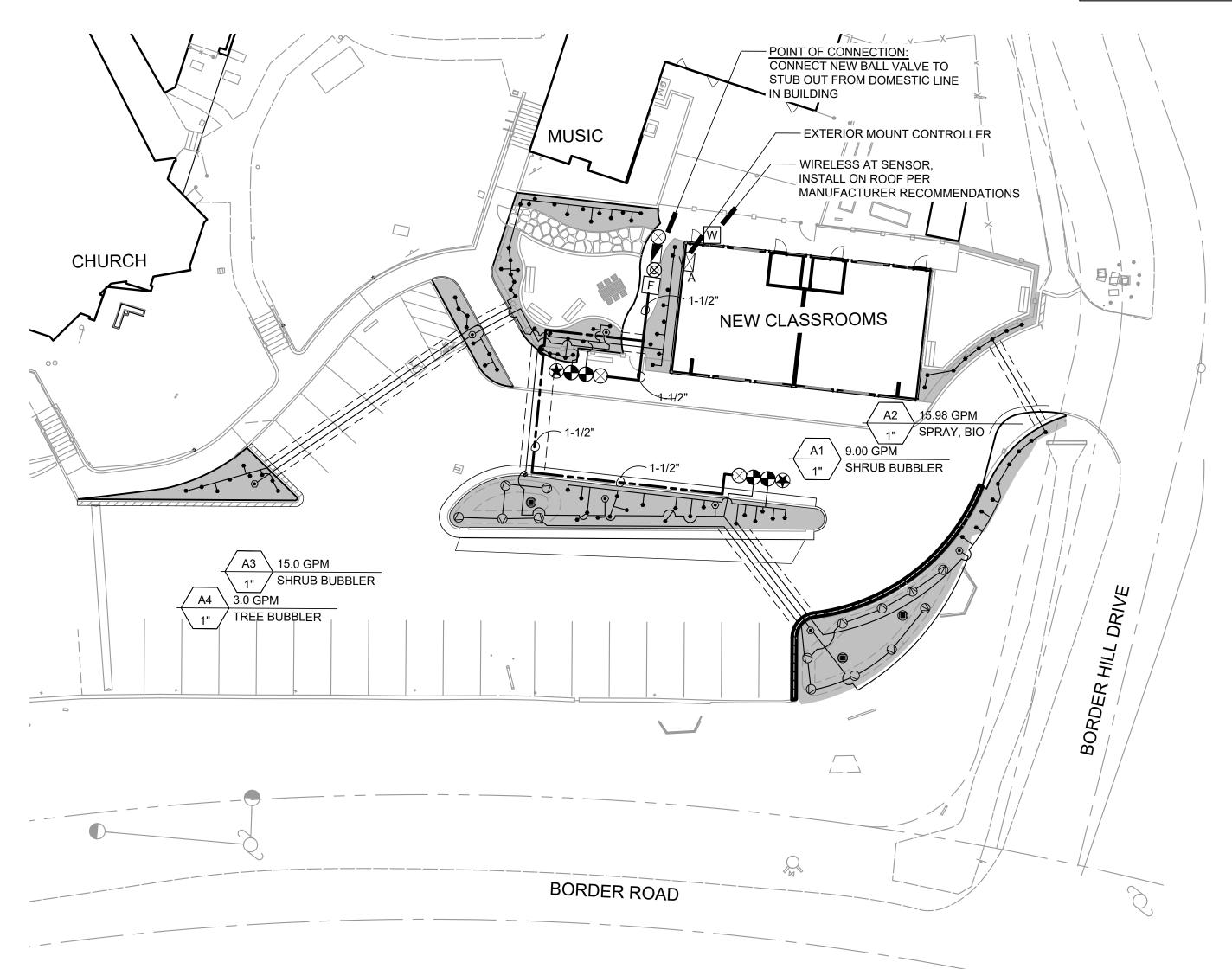


UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

CONT	KUL WEASU	JKE SUIVIIVIAK I	TADLE									
e Area d by Non- CM	Bioretention Area Required (s.f.)	Bioretention Area Provided (s.f.)	Overflow Riser Height (in)	Storage Depth Required (ft)	Storage Depth Provided (ft)	# of Cartridges Required	# of Cartridges Provided	Media Type	Cartridge Height (inches)	# of Credit Trees	Treatment Credit (s.f.)	Comments
3%	212	201	6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2%	327	447	6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
00/												

DATE

California Water Efficie	nt Landscap	e Workshe	eet				
Reference Evapotranspirat	ion (ET <sub>o</sub> )	44.2	Project Type		School		0.65
Hydrozone # / Planting Description <sup>a</sup>	Plant Factor (PF)	Irrigation Method <sup>b</sup>	Irrigation Efficiency (IE) <sup>c</sup>	ETAF (PF/IE)	Landscape Area (Sq. Ft.)	ETAF x Area	Estimated Total Water Use (ETWU) <sup>d</sup>
Regular Landscape			21:	10			
A1, Shrub Bubbler	0.3	Drip	0.81	0.37	931	345	9449
A2, Spray (bio)	0.3	Drip	0.75	0.40	665	266	7289
A3, Shrub Bubbler	0.3	Drip	0.81	0.37	1021	378	10363
A4, Tree Bubbler	0.3	Drip	0.81	0.37	2940	1089	29840
				Totals	5557	2078	56941
Special Landscape Are	as					-	
A2, Recreational Turf				1	0	0	(
				Totals	0	0	
ETWU Total							56941
er Allowance (MAWA) <sup>e</sup>							98985
ETAF Calculations							
Regular Landscape Are	as						
Total ETAF x Area	2078						
Total Area	5557						
Average ETAF	0.37						
All Landscape Areas							
Total ETAF x Area	2078						
Total Area	5557						
Average ETAF	0.37						



SYM	MODEL	MANUF.	DESCRIPTION	GPM	PSI	RAD				
BUBB	LER									
۲	1401	RAINBIRD	TREE BUBBLER - TWO PER TREE INSTALL IN DRAIN TUBES AT TREES, PER DETAIL	0.25	30	-				
٠	1401	RAINBIRD	SHRUB OR VINE BUBBLER - ONE PER VINE OR SHRUB, INSTALL PER DETAIL	0.25	30	-				
SPRA	YHEADS									
	1812-SAM-PRS-HE VAN-15	RAINBIRD	12" POP UP, WITH PRESSURE REGULATION, BUILT IN CHECK VALVE, HE-VAN HIGH EFFICIENCY NOZZLE	1.85 .93 .62	30 30 30	180 DEG 90 60				
$\heartsuit$	1812-SAM-PRS-HE VAN-8	RAINBIRD	12" POP UP, WITH PRESSURE REGULATION, BUILT IN CHECK VALVE, HE-VAN HIGH EFFICIENCY NOZZLE	.59 .29	30 30	180 DEG 90				
VALV	ES									
	825Y-1"	FEBCO	NEW 1" BACKFLOW PREVENTER							
$\otimes$	2160	GRISWOLD	MASTER CONTROL VALVE, 1-1/4" SIZE, NORMALLY OPEN	BRASS	S VAL	VE				
•	PEB-PRS-D	RAINBIRD	ELECTRIC PRESSURE COMPENSATING REMOTE CONTROL VALVE, SIZE PER PLAN.							
F	FS-B100	DATA INDUSTRIAL	1" FLOW SENSOR, INSTALL IN CARSON VALVE BOX WITH BOLT DOWN LID							
$\otimes$	-	AQUA	1/4"-1" BRONZE BODY BALL VALVE, LINE SIZE							
۲	QUICK COUPLER: 33DNP VALVE KEY: 33DK HOSE SWIVEL: SH-0	RAINBIRD	QUICK COUPLING VALVE WITH LOCKING CAP, PROVIDE HOSE SWIVEL TO SCHOOL MAINTENANCE PERSONNEL COUPLERS INSTALLED							
CONT	ROLLERS / SENSORS									
ĺα Α	MC-6E	IRRITROL	6 STATION EXTERIOR WALL MOUNT IRRIGATION CONTR STEEL ENCLOSURE	OLLER	IN ST	AINLESS				
W	CL-100	IRRITROL	WIRELESS CLIMATE LOGIC KIT							
PIPIN	G									
			SCHEDULE 40 PVC NON-PRESSURIZED LATERAL LINE, F DEPTH. NSF APPROVED, SIZE PER CHART.	PURPLE	COL	OR, 12"				
_			SCH 40 (UP TO 1-1/2") CLASS 315 (2" TO 4") PVC PRESSU PURPLE COLOR, NSF APPROVED, SIZE PER PLAN, 18" D		MAINL	.INE,				
			SCH 40 PVC SLEEVES, (2) IN EACH LOCATION, SIZE AS F SIZE, 18" DEPTH UNDER PEDESTRIAN PAVING, 24" DEPT VEHICULAR PAVING			' MIN. IN				

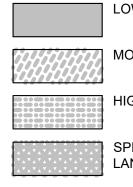
- 2
- ARISE.
- ACCESS.

- 7

- NOT TEAR ANY ROOTS.

# **IRRIGATION DEMOLITION NOTES:**

## **HYDROZONES:** NOTES: LOW 1. HYDROZONES BASED ON PLANT SPECIES WATER USE FOR MODERATE ZONE 1 PER WUCOLS IV, 2014. HYDROZONE NUMBERS CORRESPOND TO VALVE NUMBERS. 3. TREE HYDROZONE AREAS ESTIMATED FROM MATURE CANOPY SIZE BY SPECIES. 4. ESTIMATED TOTAL WATER USE FOR THIS SITE IS APPROXIMATELY 54,067 GAL/YEAR. SPECIAL THE WATER SUPPLY TYPE FOR THIS SITE IS DOMESTIC. LANDSCAPE ZONE THE LOCAL WATER PURVEYOR FOR THIS SITE IS CALIFORNIA WATER SERVICE COMPANY. 7. PROPERTY OWNER CONTACT INFORMATION: VENTANA SCHOOL, (408)723-0111 C = GALLONS PER MINUTE A = VALVE NUMBER -B = VALVE SIZE -D = DESCRIPTION в



# ON NOTES

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

ALISSA J. NOGUEZ, CALIFORNIA LANDSCAPE ARCHITECT #3676

THESE NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS, DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.

CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF EXISTING AND PROPOSED UNDERGROUND SERVICES. CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 PRIOR TO BEGINNING WORK. CONTACT OWNER'S REPRESENTATIVE SHOULD ANY CONFLICTS

4. THE IRRIGATION SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL CODES AND REGULATIONS. CONTRACTOR TO CONFORM TO THE REQUIREMENTS OF NFPA 24, SECTION 8.1, MINIMUM 'DEPTH-OF-COVER' (36 INCHES) FOR PIPE TO INCLUDE FIRE LANE ROUTES OF

5. THIS SYSTEM IS DESIGNED TO OPERATE AT 70 PSI AND 16.25 GPM FROM THE POINT OF CONNECTION. CONTRACTOR SHALL VERIFY PRESSURE AND FLOW PRIOR TO BEGINNING OF WORK. CONTACT OWNER'S REPRESENTATIVE IMMEDIATELY SHOULD CONFLICTS ARISE.

6. THE IRRIGATION SYSTEM DESIGN IS DIAGRAMMATIC. WHERE PIPING, VALVES, ETC. ARE SHOWN OUTSIDE OF PLANTING AREAS, THE INTENT IS FOR PIPING, VALVES, ETC. TO BE INSTALLED WITHIN PLANTING AREAS UNLESS OTHERWISE NOTED AND DETAILED.

CONTRACTOR SHALL COORDINATE IRRIGATION INSTALLATION WITH OTHER TRADES. CONTRACTOR TO COORDINATE AND VERIFY ALL SLEEVING, PIPING, ELECTRICAL SUPPLY, POINT OF CONNECTION, ETC.

CONTRACTOR IS RESPONSIBLE FOR COMPLETE AND UNIFORM COVERAGE OF PLANTING AND TURF AREAS. CONTRACTOR TO THROTTLE THE FLOW CONTROL AT EACH VALVE TO OBTAIN OPTIMUM OPERATING PRESSURE FOR EACH CIRCUIT. ADJUST SPRAY HEADS AND NOZZLES FOR OPTIMUM COVERAGE WHILE PREVENTING OVERSPRAY ONTO WALKWAYS AND STRUCTURES. ADDITIONALLY, CONTRACTOR SHALL ADJUST ALL VALVES, NOZZLES, AND HEADS FOR OPTIMUM COVERAGE, AVOIDING MISTING, OVERSPRAY, OR UNDERSPRAY.

9. LATERAL LINES TO BE SIZED PER PIPE SIZING CHART.

10. CONTRACTOR TO MAINTAIN AS-BUILT DRAWING SET TO BE AVAILABLE ON SITE AT ALL TIMES AND AT TIME OF SUBSTANTIAL COMPLETION REVIEW. CONTRACTOR SHALL PREPARE REDUCED, COLOR-CODED PLANS, LAMINATE, AND PLACE (1) IN CONTROLLER ENCLOSURE AND DELIVER (1) TO OWNER'S REPRESENTATIVE AFTER APPROVAL OF RECORD DRAWING SUBMITTAL AND PRIOR TO FINAL COMPLETION.

11. CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN TRENCHING AROUND EXISTING TREES AND SHRUBS. CONTRACTOR SHALL HAND TRENCH WHEN TRENCHING ACROSS ROOTS 2" AND LARGER TO PRESERVE ROOT SYSTEM. ROOTS SMALLER THAN 2" MAY BE TRIMMED. DO

12. THE CONTRACTOR SHALL BE RESPONSIBLE UNDER THIS CONTRACT FOR REPAIRING OR REPLACING, AT THEIR OWN EXPENSE, SURFACE AND SUBSURFACE SITE FEATURES TO REMAIN, INCLUDING BUT NOT LIMITED TO ANY STRUCTURES, FENCES, WALLS, PAVING SURFACES, PLANT MATERIAL AND/OR TREES DAMAGED OR DESTROYED, BOTH ON THIS PROPERTY OR THOSE PROPERTIES ADJACENT TO THIS SITE. THE DAMAGED ITEM(S) WILL BE RESTORED TO THEIR ORIGINAL CONDITION OR REPLACED TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE.

13. REFER TO SPECIFICATIONS SECTION AND IRRIGATIONS DETAILS ON SHEETS L1.2 AND L1.3. 01 56 39 TEMPORARY TREE AND PLANT PROTECTION 32 84 00 PLANTING IRRIGATION

1. CONTRACTOR SHALL EXECUTE IRRIGATION WORK EXPEDITIOUSLY TO MAINTAIN WATER SERVICE FOR EXISTING TO REMAIN IRRIGATION SYSTEMS LOCATED OUTSIDE OF PROJECT AREA AS REQUIRED TO MAINTAIN PLANT MATERIAL IN A HEALTHY CONDITION.

2. CONTRACTOR SHALL SCHEDULE OR PHASE WORK AS APPROPRIATE WITH GENERAL CONTRACTOR'S OVER-ALL PROJECT SCHEDULING.

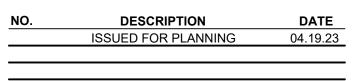
IRRIGATION CONTRACTOR SHALL INCLUDE IN THEIR BID TO COORDINATE WITH GENERAL CONTRACTOR PRIOR TO DEMOLITION AND GRADING AND MAKE TEMPORARY AND PERMANENT CONNECTIONS AND / OR REPAIRS AS NECESSARY TO MAINTAIN IRRIGATION WATER SERVICE TO IRRIGATION SYSTEMS LOCATED OUTSIDE OF PROJECT AREA AFFECTED BY CONSTRUCTION. CONTRACTOR TO MAINTAIN WATER SUPPLY TO PLANTS AND TURF AT ALL TIMES OR SUPPLY WATER MANUALLY TO MAINTAIN PLANTS AND TURF IN HEALTHY CONDITION THROUGHOUT CONSTRUCTION. DAMAGE TO TURF DUE TO INSUFFICIENT WATER SHALL BE REPAIRED BY INSTALLING NEW SOD.

4. CONTRACTOR SHALL NOTIFY AND COORDINATE WITH CAMPUS LANDSCAPE SUPERVISOR IN ADVANCE OF PLANNED DISRUPTIONS OF IRRIGATION WATER SERVICE.



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# WENDY WOO





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PROJECT: **VENTANA SCHOOL CLASSROOM BUILDING** 1040 BORDER ROAD

> LOS ALTOS, CA 94024 CLIENT:

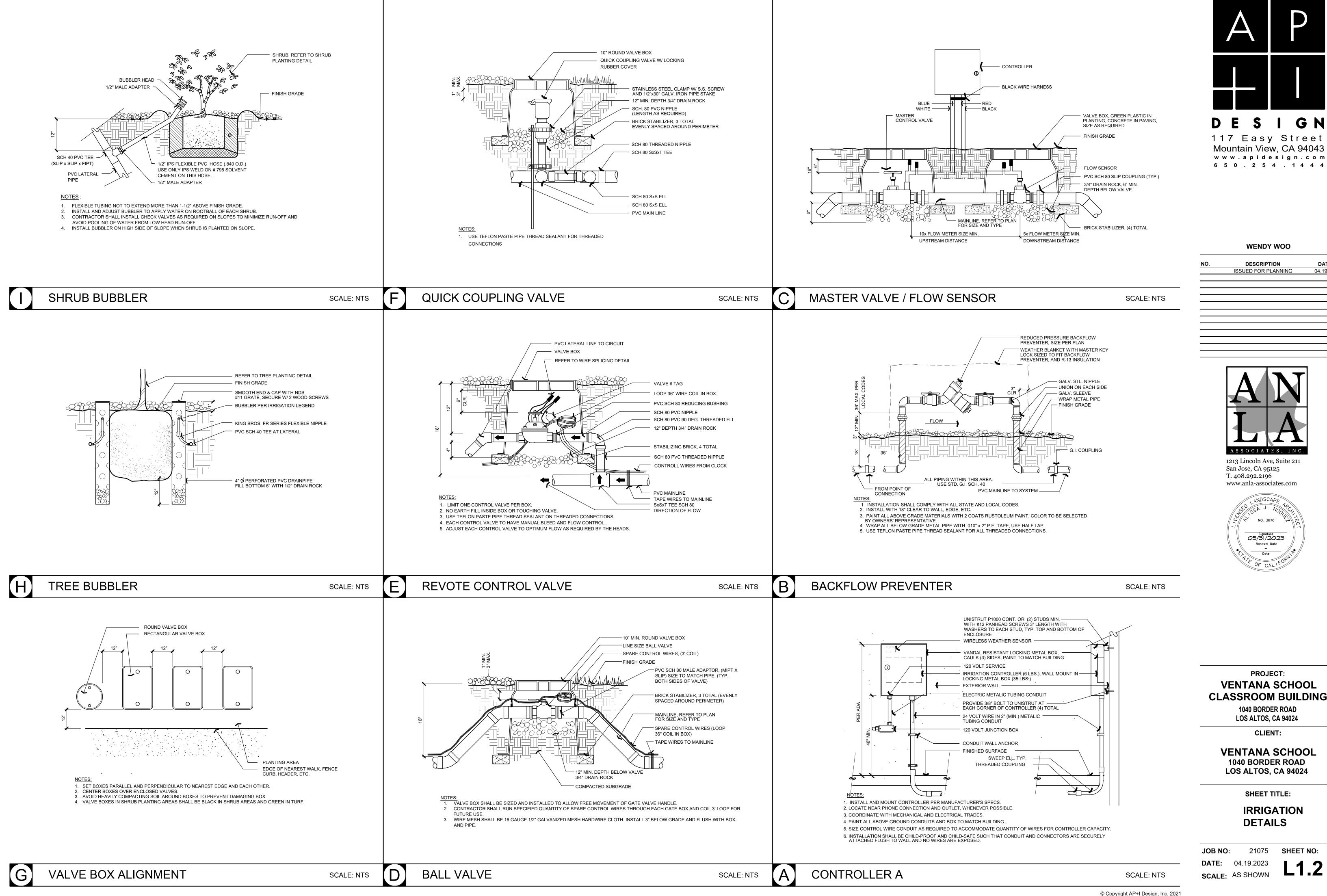
**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

IRRIGATION PLAN

21075 JOB NO: **DATE:** 04.19.2023 SCALE: AS SHOWN





**VENTANA SCHOOL** CLASSROOM BUILDING 1040 BORDER ROAD

DATE

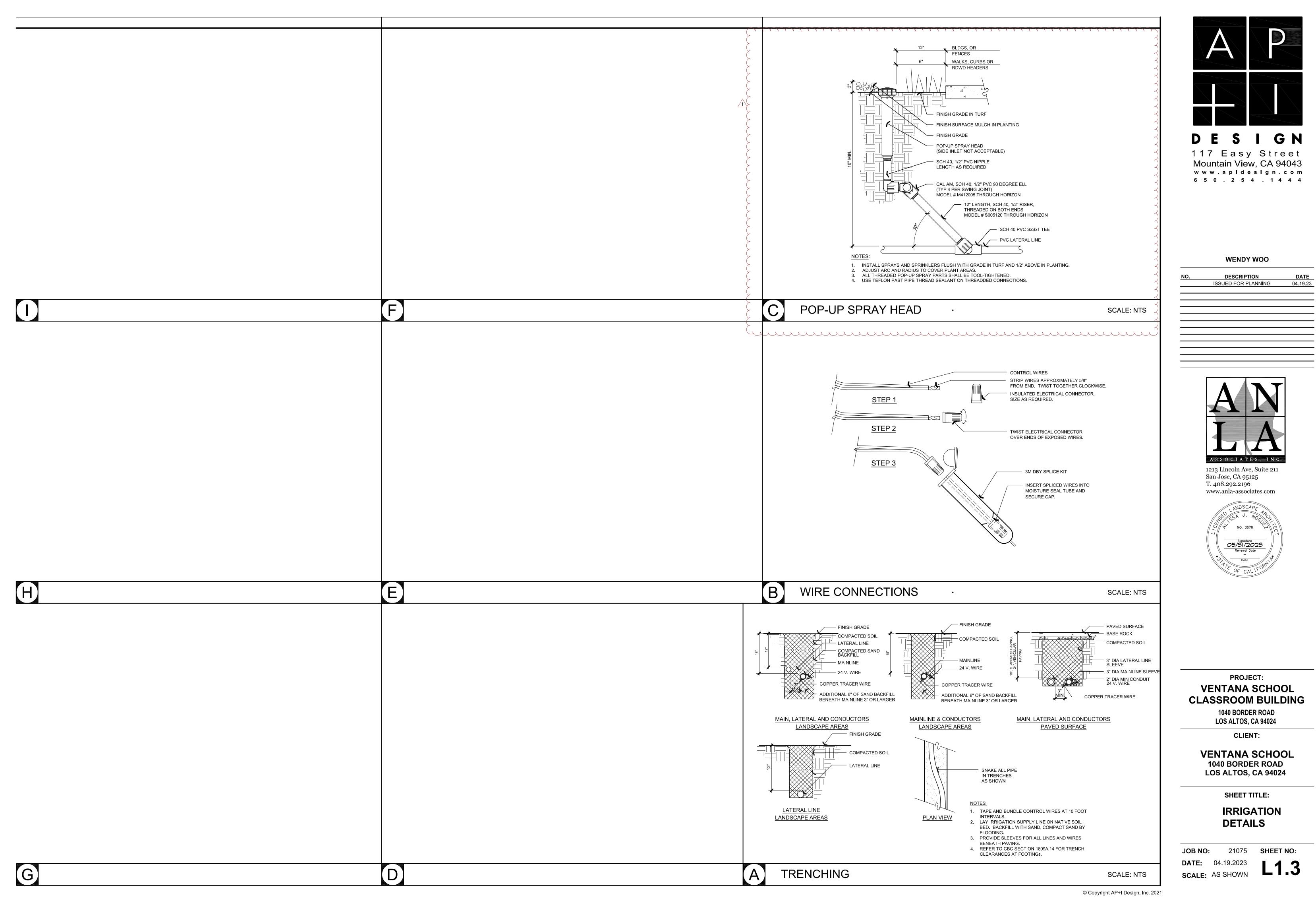
04.19.23

**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

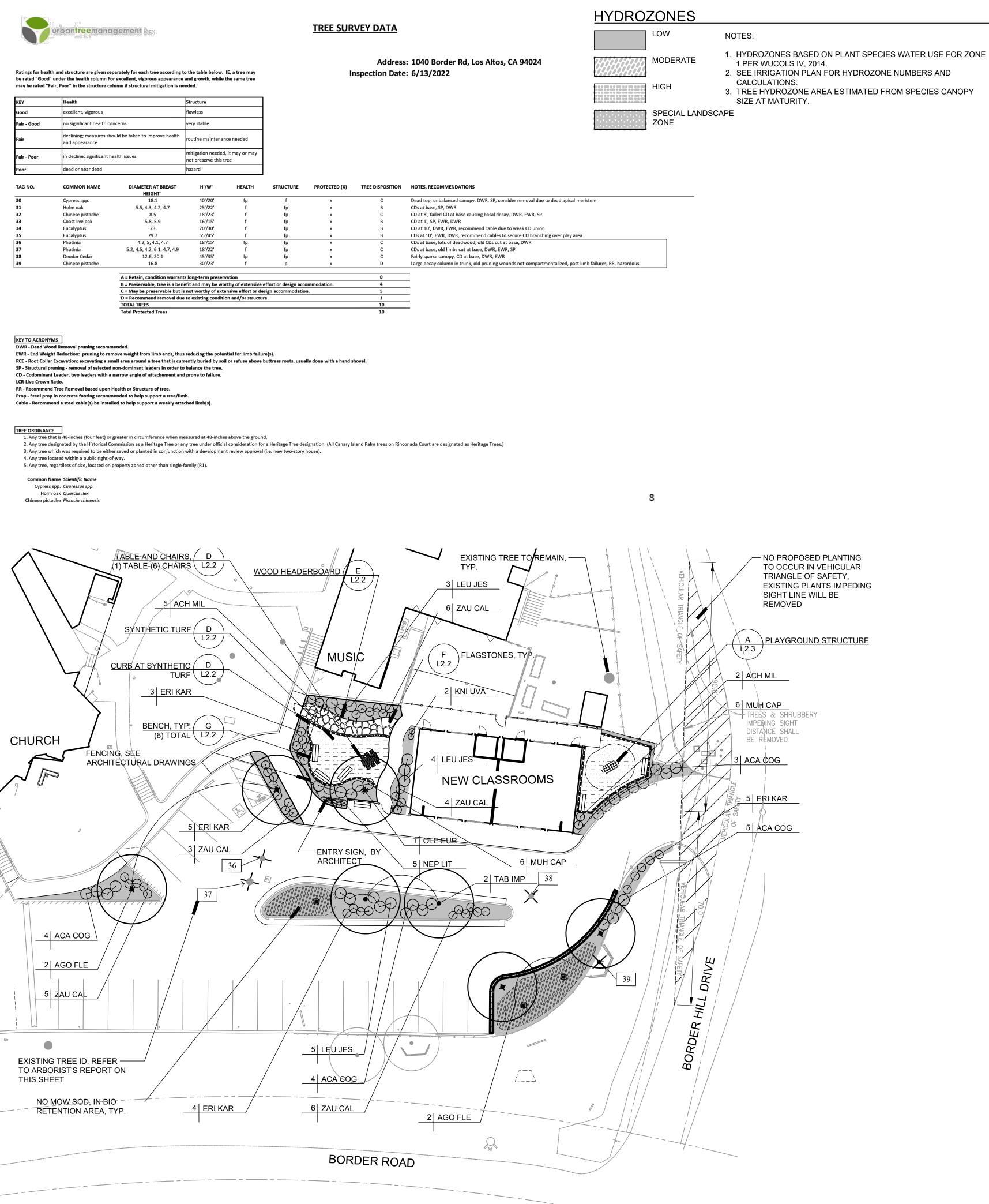
SHEET TITLE:

# IRRIGATION DETAILS

JOB NO:	21075	21075 SHEET NO	
DATE:	04.19.2023	119	
SCALE:	AS SHOWN		







# **PLANTING NOTES**

THE LANDSCAPE DESIGN PLAN.

ALISSA J. NOGUEZ, CALIFORNIA LANDSCAPE ARCHITECT #3676

- 2 DETAILS, ADDENDA AND CHANGE ORDERS ASSOCIATED WITH THE CONTRACT DOCUMENTS.
- 3. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO INSTALLATION.
- 4 PRIOR TO DIGGING. NOTIFY OWNER IMMEDIATELY SHOULD CONFLICTS ARISE.
- OPERATIONS.
- 6.
- 7 IRRIGATION SPRAY PATTERN. NOTIFY THE OWNER'S REPRESENTATIVE SHOULD CONFLICTS ARISE.
- 8.
- BIORETENTION AREAS TO RECEIVE PRE-EMERGENT.
- 11. NEWLY PLANTED MATERIAL SHALL BE THOROUGHLY SOAKED WITH WATER WITHIN 3 HOURS OF PLANTING.
- 13. THIRTY DAYS AFTER PLANTING, CONTRACTOR SHALL RE-STAKE AND STRAIGHTEN TREES AS NECESSARY.
- **RECOMMENDATION PER SPECIFICATION SECTION 32 90 00.**
- PER LANDSCAPE SPECIFICATION SECTION 32 90 00.
- REPRESENTATIVE.
- 17. REFER TO PLANTING DETAILS ON SHEET L2.2 AND L2.3 AND SPECIFICATIONS SECTIONS: TEMPORARY TREE AND PLANT PROTECTION 01 56 39 PLANTING 32 90 00

# 

<u>PLAN I</u>	<u>LEGEľ</u>			
SYMBOL	SIZE	BOTANICAL NAME	COMMON NAME	WATER NEEDS*
TREES:				NEEDS
AGO FLE	24" BOX	AGONIS FLEXUOSA	MARINA STRAWBERRY TREE	LOW
OLE EUR	24" BOX	OLEA EUROPAEA 'SWAN HILL'	FRUITLESS OLIVE TREE	LOW
TAB IMP	24" BOX	TABEBUIA IMPETIGNOSA	PINK TRUMPET TREE	MOD
SHRUBS:				
ACA COG	5 GAL	ACACIA COGNATA 'COUSIN ITT'	COUSIN ITT ACACIA	LOW
ACH MIL	1 GAL	ACHILLEA MILLEFOLIUM 'PAPRIKA'	YARROW	LOW
ERI KAR	5 GAL	ERIGON KARVINSKIANUS	SANTA BARBARA DAISY	LOW
KNI UVA	5 GAL	KNIHOFIA UVARIA	RED HOT POKER	LOW
LEU JES	5 GAL	LEUCADENDRON 'JESTER'	JESTER CONEBUSH	LOW
MUH CAP	5 GAL	MUHLENBERGIA CAPILARIS 'REGAL MIST'	REGAL MIST MUHLY	LOW
NEP LIT	1 GAL	NEPETA 'LITTLE TRUDY'	CAT MINT	LOW
ZAU CAL	5 GAL	ZAUCHENERIA CALIFORNICA	CALIFORNIA FUCHSIA	LOW
*WATER NEEDS BASED ON: "WATER USE CLASSIFICATION OF LANDSCAPE SPECIES", ZONE 1, UNIVERSITY OF CALIFORNIA COOPERATIVE EXTENSION AND THE DEPARTMENT OF WATER RESOURCES, 2014.				

GROUND COVER:

SINGOND COVER.				
NO-MOW SOD, "BIO FILTRATION SOD", AVAILABLE THROUGH DELTA BLUEGRASS, (800)637-8873				
MATERIALS:				
HEADERBOARD REFER TO DETAIL E, SHEET L2.2				
FLAGSTONE REFER TO DETAIL F, SHEET L2.2				
SYNTHETIC TURF REFER TO DETAIL D, SHEET L2.2				
CONCRETE CURB AT SYNTHETIC TURF REFER TO DETAIL D, SHEET L2.2				
FENCE, REFER TO ARCHITECTURAL				
BENCH, (6) TOTAL REFER TO DETAIL G, SHEET L2.3				
TABLE AND CHAIRS, (1) TABLE, 6 CHAIRS REFER TO DETAIL H, SHEET L2.3				

1. I HAVE COMPLIED WITH THE CRITERIA OF THE ORDINANCE AND APPLIED THEM ACCORDINGLY FOR THE EFFICIENT USE OF WATER IN

THESE NOTES ARE FOR GENERAL REFERENCE IN CONJUNCTION WITH, AND AS A SUPPLEMENT TO THE WRITTEN SPECIFICATIONS,

CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF ALL EXISTING AND PROPOSED UNDERGROUND SERVICES AND IMPROVEMENTS WHICH MAY CONFLICT WITH WORK TO BE DONE. CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444

5. FINE GRADING, HEADERS AND IRRIGATION COVERAGE SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO PLANTING

CONTRACTOR SHALL LAY OUT PLANT MATERIAL PER PLAN AND FACE TO GIVE BEST APPEARANCE OR RELATION TO ADJACENT PLANTS, STRUCTURES OR VIEWS. CONTRACTOR TO OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

PLANT MATERIAL SHALL NOT BE INSTALLED IN AN AREA WHICH WILL CAUSE HARM TO ADJACENT STRUCTURES OR OBSTRUCT

PLANT LOCATIONS ARE DIAGRAMMATIC AND MAY BE ADJUSTED IN THE FIELD AT THE OWNER'S REPRESENTATIVE REQUEST PRIOR TO INSTALLATION. OBTAIN APPROVAL OF PLANT LAYOUT FROM THE OWNER'S REPRESENTATIVE PRIOR TO PLANTING.

9. UNLESS OTHERWISE NOTED, FINISH GRADE OF SHRUB AND GROUND COVER AREAS SHALL BE 2" BELOW ADJACENT PAVING. TAPER 3" DEPTH BARK MULCH TOP DRESSING TO 1/2" BELOW ADJACENT PAVING (1-1/2" DEPTH) WITHIN 2' OF PAVING. FINISH GRADE OF SEEDED TURF AREAS SHALL BE 1/2" BELOW ADJACENT PAVING. FINISH GRADE OF SODDED TURF AREAS SHALL BE 1" BELOW ADJACENT PAVING.

10. PLANTING AREAS SHALL RECEIVE A 3" MIN. DEPTH BARK MULCH TOP DRESSING, UNLESS OTHERWISE NOTED. IN NON-BIORETENTION AREAS BARK MULCH SHALL BE REPUBLIC SERVICES PRO-CHIP MULCH, IN BIORETENTION AREAS BARK MULCH SHALL BE PACIFIC LANDSCAPE SUPPLY SHREDDED CEDAR BARK MULCH. NON-BIORETENTION PLANTING AREAS TO RECEIVE MIRAFI 140N WEED FABRIC,

12. EXISTING TREES, SHRUBS AND GROUND COVERS TO REMAIN SHALL BE PROTECTED. ANY DAMAGE CAUSED BY CONTRACTOR'S WORK OR NEGLIGENCE SHALL BE REPLACED OR REPAIRED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.

14. CONTRACTOR TO COLLECT AND SUBMIT SOIL SAMPLE TO LUCCHESI CONSULTING FOR SOIL AMENDING AND PREPARATION

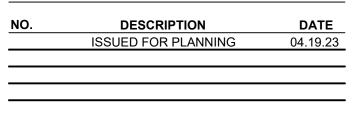
15. CONTRACTOR SHALL COORDINATE ROUGH GRADING AND FINE GRADING TO ENSURE EXISTING SUITABLE TOPSOIL IS REMOVED, STOCKPILED AND REINSTALLED INTO PROPOSED LANDSCAPE AREAS PER LANDSCAPE SPECIFICATION SECTION 32 90 00. IN THE EVENT THERE IS NOT ENOUGH EXISTING TOPSOIL, OR NO PLACE TO STOCKPILE TOPSOIL, CONTRACTOR SHALL IMPORT AND INSTALL TOPSOIL

16. THE CONTRACTOR SHALL BE RESPONSIBLE UNDER THIS CONTRACT FOR REPAIRING OR REPLACING, AT HIS OWN EXPENSE, SURFACE AND SUBSURFACE SITE FEATURES TO REMAIN, INCLUDING BUT NOT LIMITED TO STRUCTURES, FENCES, WALLS, PAVING SURFACES, PLANT MATERIAL AND/OR TREES DAMAGED OR DESTROYED, BOTH ON THIS PROPERTY OR THOSE PROPERTIES ADJACENT TO THIS SITE. THE DAMAGED ITEM(S) WILL BE RESTORED TO THEIR ORIGINAL CONDITION OR REPLACED TO THE SATISFACTION OF THE OWNER'S



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LOS ALTOS, CA 94024 CLIENT:

**VENTANA SCHOOL** 1040 BORDER ROAD LOS ALTOS, CA 94024

SHEET TITLE:

LANDSCAPE PLAN

21075 ANLA JN:2146 JOB NO: **DATE:** 04.19.2023 SCALE: AS SHOWN



