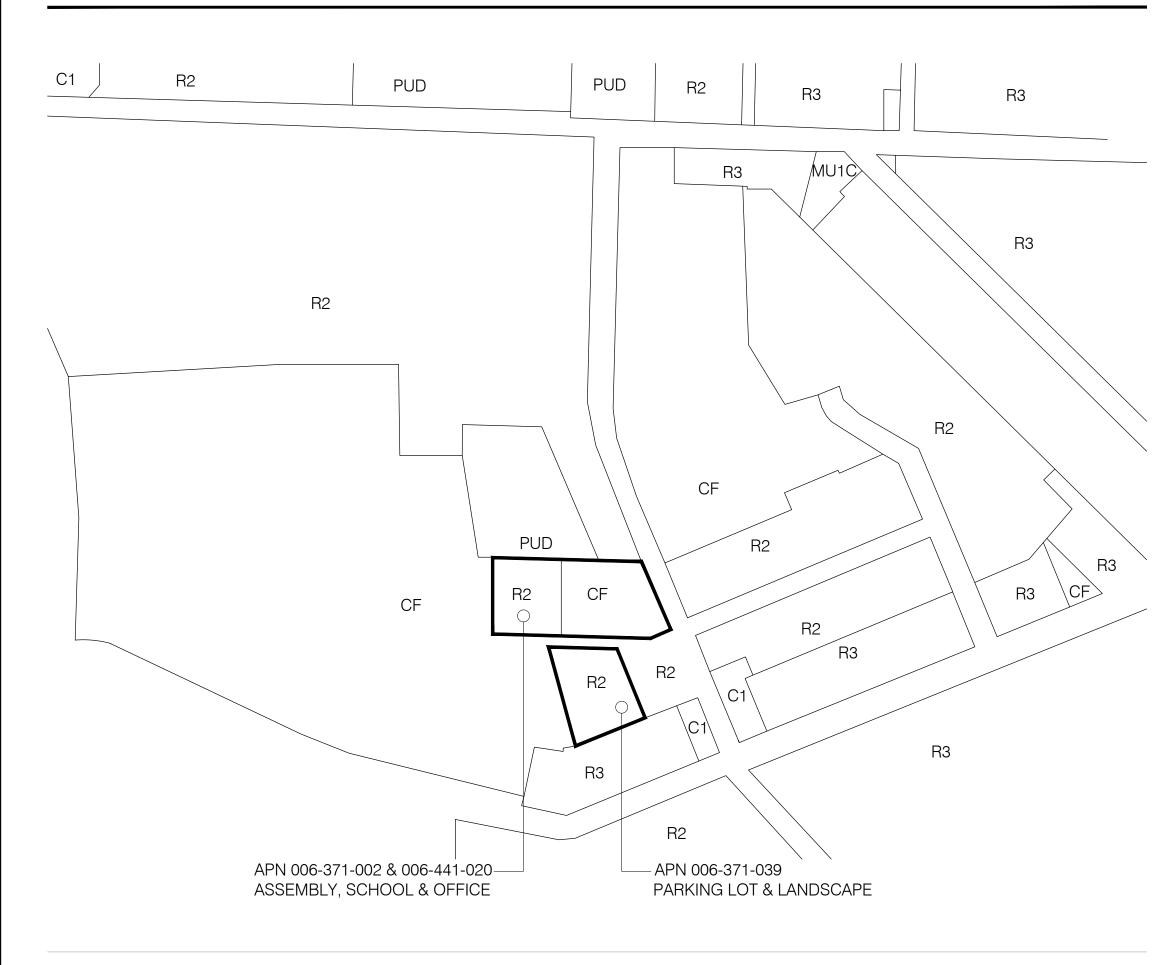
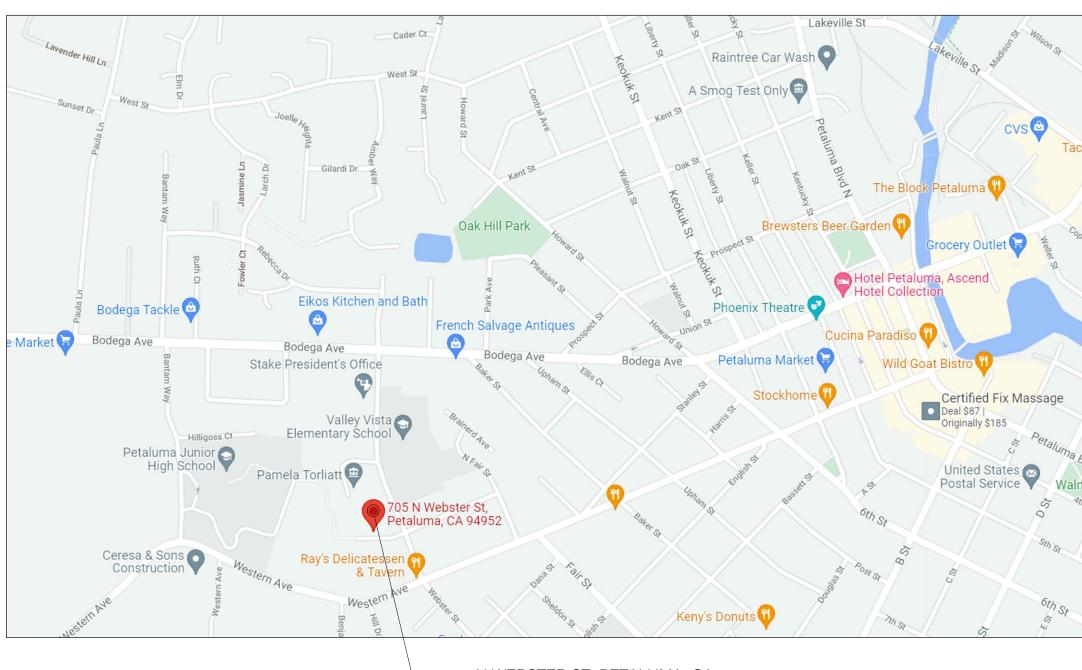
SPRING HILL SCHOOL PORTABLE CLASSROOMS

VICINITY MAP



VICINITY MAP



— 705 N WEBSTER ST, PETALUMA, CA

PROJECT DESCRIPTION

INSTALLATION OF THREE PORTABLE CLASSROOMS, WITH SITEWORK INCLUDING STAIRS, RAMPS AND PAVING. UTILITIES ON SITE TO BE EXTENDED TO AREA OF WORK, INCLUDING ELECTRICAL, DOMESTIC WATER, FIRE SPRINKLER WATER.

DRAWING INDEX

SHEET	TITLE	ISSUAN
		2021.11
		SPAR A
T1.1	TITLE SHEET, GENERAL INFO, INDEX	
T1.2	GENERAL CONDITIONS, LEGEND & ABBREVIATIONS	•
T1.3	CONTEXT PLAN	
T1.4	STUDENT & STAFF COUNT DIAGRAM	
T2.1	EXISTING SITE PLAN	
T2.2	PROPOSED SITE PLAN	•
T2.3	SITE AREAS & LANDSCAPE PLAN	•
T2.4	BUILDING CODE SUMMARY	
T2.5	FIRE ACCESS PLAN	
T3.1	SITE ELEVATIONS	
C1	GRADING, DRAINAGE, UTILITY & CUT/FILL PLAN	
A2.1	PORTABLE CLASSROOM PLANS	
A4.1 A4.2	PORTABLE CLASSBOOM SECTION/ELEVATIONS	

CODES

2019 CALIFORNIA BUILDING CODE 2019 CALIFORNIA FIRE CODE 2019 CALIFORNIA MECHANICAL CODE 2019 CALIFORNIA PLUMBING CODE 2019 CALIFORNIA ELECTRICAL CODE 2019 CALIFORNIA ENERGY CODE 2019 CALIFORNIA GREEN BUILDING CODE

PETALUMA MUNICIPAL CODE

2019 CALIFORNIA MECHANICAL CODE 2019 CALIFORNIA PLUMBING CODE 2019 CALIFORNIA ELECTRICAL CODE 2019 CALIFORNIA ENERGY CODE

ZONING DATA

ADDRESS	705 NORTH WEBSTER STREET, PETALUMA CA 94952					
USE	SCH	PARKING LOT				
APN	006-441-020	006-371-002	006-371-039			
AREA - SQ. FT.	82,214	SQ. FT.	42,250 SQ. FT.			
TOTAL AREA	124,464 S	ARCELS)				
ZONING	CF - CIVIC FACILITY	R2 - RESIDENTIAL 2	R2 - RESIDENTIAL 2			
MIN. LOT SIZE	6,000 SQ. FT.*	6,000 SQ. FT.				
FRONT SETBACK	20 FT.*	20 FT.				
SITE SETBACK	4 FT.*	4 FT.				
REAR SETBACK	5 FT.*	5 FT.				
COVERAGE	N/A*	N/A				
HEIGHT LIMIT	25 FT.*	25 FT.				
	* = SAME AS ABUTTING 2	ZONING DISTRICT, PER TABL	E 4.13			

BUILDING DATA

ADDRESS	705 NORTH WEBSTER STREET, PETALUMA CA 94952			
APN	006-441-020 & 006-371-002		006-371-039	
/				
(E) USE	ABANDONED CHURCH	SCHOOL	PARKING LOT	
(E) OCCUPANCY	A-3 & B	E	U	
/				
PROPOSED USE	ABANDONED	SCHOOL	PARKING LOT	
CLASSIFICATION	A-3 & B	E	U	
CONSTRUCTION TYPE	V-B	V-B	N/A	
FIRE SPRINKLERS	NO	YES	N/A	
(E) AREA	+/- 13,803 SQ. FT. VIF	10,310 SQ. FT.	N/A	
(N) AREA	N/A	3,478 SQ. FT.	N/A	
TOTAL AREA	+/- 13,803 SQ. FT. VIF	1985472	N/A	
STORIES	2	1	N/A	

DEFERRED SUBMITTALS

FIRE ALARM & FIRE SPINKLER SYSTEM FOR PORTABLE CLASSROOM BUILDINGS IN PROJECT SCOPE OF WORK

ISSUANCE		
2021.11.30 SPAR APP	2022.01.18 SPAR PLAN CHECK-1	2022.02.17 SPAR PLAN CHECK-2
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	~~•~	

FLUID

FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

Spring Hill School 825 Middlefield Road Petaluma, CA 94952 attn: Shaharazad Hamidi, Head of School tel: 707.763.9222 email: shaharazad@springhillmontessori.org

PROJECT SPONSOR

Advanced Building Solutions 855 Lakeville Street, Suite 200 Petaluma, CA 94952 attn: Seth Nobmann cell: 707.774.5944 seth@absconstruct.com

ARCHITECT

Fluid Studios, Inc Attn: Andrew Davis PO Box 167 Forest Knolls, CA 94933 415.250.1855 andrew@fluid-studios.com

ANDREW J. DAVIS NO. C28439 REN. 09-30-23

CIVIL ENGINEER

Civil Design Consultants, Inc Attn: Dennis Dalby, P.E. 2200 Range Ave Suite 204 Santa Rosa, CA, 95403 707.542-4820 dennis@civildesignconsultants.com

2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE

SPRING HILL SCHOOL

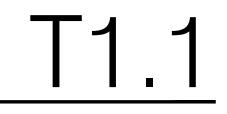
PORTABLE CLASSROOMS

705 NORTH WEBSTER STREET, PETALUMA, CA 94952

SCALE: NTS

SHEET

TITLE



LANDSCAPING

LANDSCAPING PLANS

ON SEPTEMBER 13, 2021, THE CITY OF PETALUMA ENTERED STAGE 4 OF THE WATER SHORTAGE CONTINGENCY PLAN, DESIGNED TO REDUCE WATER USAGE THROUGH MANDATORY RESTRICTIONS. UNDER THIS STAGE, A MORATORIUM ON INSTALLATION OF NEW LANDSCAPES OR REPLANTING OF EXISTING LANDSCAPES THAT REQUIRE WATER IS NOW IN EFFECT. SO LONG AS A MORATORIUM ON NEW AND REPLANTED LANDSCAPES THAT REQUIRE WATER REMAINS IN EFFECT, INSTALLING NEW LANDSCAPES OR REPLANTING EXISTING LANDSCAPES THAT REQUIRE WATER ARE PROHIBITED, EXCEPT FOR THE INSTALLATION OF STORMWATER TREATMENT FEATURES AND BIOSWALES.

IF WATER IS NEEDED TO ESTABLISH THE STORMWATER TREATMENT FEATURES AND/OR BIOSWALES, WATERING MUST COMPLY WITH THE CITY WATERING SCHEDULE IN EFFECT. CURRENT ALLOWED WATERING SCHEDULE IS TUESDAY AND SATURDAY ONLY, BETWEEN 7PM AND 8AM.

IF A PROJECT IS COMPLETE EXCEPT FOR INSTALLATION OF REQUIRED LANDSCAPE THAT REQUIRES WATER, A LANDSCAPING DEPOSIT OR PREMIUM BOND MUST BE FILED WITH THE PLANNING DIVISION PRIOR TO A FINAL INSPECTION OR CERTIFICATE OF OCCUPANCY. THE LANDSCAPE DEPOSIT OR BOND, SHALL BE EQUAL TO 100% OF THE COST OF INSTALLATION OF THE APPROVED LANDSCAPING, INCLUDING BOTH THE COST AND INSTALLATION OF THE LANDSCAPING AS DEMONSTRATED BY A BID OR PROPOSAL. THE APPROVED LANDSCAPING SHALL BE INSTALLED WITHIN THREE (3) MONTHS OF THE REMOVAL OF THE MORATORIUM ON NEW AND REPLANTED LANDSCAPES, UNLESS AN ALTERNATIVE DATE IS APPROVED BY THE PLANNING MANAGER BASED ON LIMITATIONS SUCH AS PLANT AVAILABILITY OR INSTALLATION SCHEDULING. THE LANDSCAPE DEPOSIT WILL BE RELEASED TO THE APPLICANT UPON VERIFICATION THAT LANDSCAPING HAS BEEN INSTALLED CONSISTENT WITH ALL APPROVALS.

ENVIRONMENTAL REVIEW

THE PROPOSED PROJECT IS EXEMPT FROM CALIFORNIA ENVIRONMENTAL QUALITY ACT REVIEW UNDER SECTION 15301 (EXISTING FACILITIES) WHICH CONSISTS OF MINOR ALTERATION OF EXISTING PRIVATE FACILITIES INVOLVING NEGLIGIBLE OR NO EXPANSION OF EXISTING OR FORMER USE. IT IS ALSO EXEMPT UNDER SECTION 15303 (NEW CONSTRUCTION OR CONVERSION OF SMALL STRUCTURES) WHICH INVOLVES CONSTRUCTION AND LOCATION OF LIMITED NUMBERS OF NEW, SMALL FACILITIES OR STRUCTURES SUCH AS ACCESSORY STRUCTURES.

PUBLIC WORKS & UTILITIES

ENCROACHMENT PERMIT IS REQUIRED FOR ALL WORK WITHIN THE PUBLIC RIGHT OF WAY OR WITHIN A CITY UTILITY EASEMENT UTILIZE TAP TIGHT FOR LATERAL CONNECTION TO MAIN VS CUTTING INTO MAIN WITH WYE

COMPLY WITH E12 POST CONSTRUCTION STORM WATER TREATMENT REQUIREMENTS. SUBMIT A CONSTRUCTION LEVEL REPORT AND PLANS WITH THE BUILDING PERMIT APPLICATIONS FOR THE PORTABLES DEMONSTRATING COMPLIANCE WITH THE E12 REQUIREMENTS. THE APPLICANT IS REQUIRED TO ENTER INTO THE CITY'S STANDARD OPERATION AND MAINTENANCE AGREEMENT FOR TREATING STORM WATER PRIOR TO ACCEPTANCE OF THE BUILDING PERMIT. THE EXECUTED STORMWATER FACILITIES MAINTENANCE AGREEMENT SHALL BE RECORDED PRIOR TO ISSUANCE OF FIRST CERTIFICATE OF OCCUPANCY.

PERMIT & CONSTRUCTION REQ'MTS

THE PROPOSED PROJECT APPLICATION AND CONSTRUCTION SHALL REQUIRE

- 1. BUILDING PERMIT APPLICATION AND CONSTRUCTION PLAN APPROVAL IN COMPLIANCE WITH CURRENT CALIFORNIA BUILDING STANDARDS CODE IN CCR TITLE 24 AS ADOPTED BY THE CITY OF PETALUMA. BUILDING PERMIT CONSTRUCTION DOCUMENTS ARE TO INCLUDE OCCUPANCY CLASSIFICATIONS, GENERAL BUILDING AREA AND HEIGHT LIMITATIONS, TYPE OF CONSTRUCTION, AND FIRE SPRINKLER PROVISIONS DATA FOR EACH BUILDING ON THE
- SUBJECT PARCEL. FOR THE 2019 BUILDING STANDARDS CODE CYCLE EFFECTIVE JUNE 16, 2021, THE CITY OF PETALUMA HAS ADOPTED
- CALGREEN AT THE TIER 1 LEVEL FOR WHOLLY NEW BUILDINGS, WITH THE EXCEPTION ENERGY EFFICIENCY, WHICH IS ADOPTED AT THE MANDATORY LEVEL ONLY. 4. CONSTRUCTION DOCUMENTS ARE TO INCLUDE A MEANS OF EGRESS PLAN. SHOW IN SUFFICIENT DETAIL THE LOCATION,
- CONSTRUCTION, SIZE AND CHARACTER OF ALL PORTIONS OF THE MEANS OF EGRESS IN COMPLIANCE WITH THE PROVISIONS OF THIS CODE. DESIGNATE THE NUMBER OF OCCUPANTS TO BE ACCOMMODATED ON EVERY FLOOR, AND IN ALL ROOMS AND SPACES AS REQUIRED IN CBC 107.2.3. PERMIT APPLICATION IS TO BE MADE TO THE CITY BUILDING DIVISION OF THE PLANNING DEPARTMENT. PERMIT APPLICATIONS
- WILL REQUIRE PLANS, REVIEW, AND APPROVALS. SEE: HTTPS://CITYOFPETALUMA.ORG/PERMIT-PROCESS/ SECTION 11B-202.4 OF THE CALIFORNIA BUILDING CODE PROVIDES REQUIREMENTS FOR ALTERATIONS, ADDITIONS, AND
- STRUCTURAL REPAIRS TO EXISTING BUILDINGS OR FACILITIES USED AS PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS OR PUBLIC HOUSING. WHEN ALTERATIONS OR ADDITIONS TO FACILITIES ARE MADE, AN ACCESSIBLE PATH OF TRAVEL MUST BE PROVIDED TO THE AREA OF NEW WORK AND THE TOILET ROOMS, DRINKING FOUNTAINS, PUBLIC PHONES AND SIGNS THAT SERVE THE AREA OF ALTERATION.
- CIVIL AND GRADING PLANS IN COMPLIANCE WITH CBC APPENDIX J WILL BE NECESSARY FOR CONSTRUCTION. CONSTRUCTION PLANS SHALL INDICATE HOW THE SITE GRADING OR DRAINAGE SYSTEM WILL MANAGE ALL SURFACE DRAINAGE AND WATER FLOWS
- 8. A SOILS INVESTIGATIONS PREPARED BY A STATE LICENSED CIVIL ENGINEER IS REQUIRED FOR THE NEW BUILDINGS. WHERE SOIL HAZARDS ARE IDENTIFIED, THE INVESTIGATION SHALL INDICATE PREPARATIONS, RECOMMENDATIONS, AND CORRECTIVE ACTIONS TO PREVENT STRUCTURAL DEFECTS.

GENERAL CONDITIONS

1. THESE SPECIFICATIONS ARE FOR THE SPRING HILL SCHOOL, PETALUMA, CA.

2. ALL APPLICABLE PROVISIONS OF THE CALIFORNIA BUILDING CODE, CURRENT EDITION AND AS ADOPTED BY THE CITY OF PETALUMA SHALL BE ADHERED TO IN THE CONSTRUCTION OF THIS PROJECT. IT IS THE CONTRACTORS ULTIMATE RESPONSIBILITY TO CONSTRUCT THE PROJECT PER THESE CODES.

3. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES AND ORDINANCES. CONTRACTOR SHALL PAY ALL FEES, MISC. COSTS, AND OBTAIN AND PAY FOR ALL PERMITS NECESSARY TO COMPLETE ALL WORK, WITH THE EXCEPTION OF THE BUILDING PERMIT WHICH THE OWNER SHALL PAY FOR PRIOR TO THE START OF WORK. BEFORE FINAL ACCEPTANCE OF ANY PART OF THE WORK, THE CONTRACTOR SHALL FURNISH THE OWNER WITH ALL APPROPRIATE CERTIFICATES OF INSPECTION STATING THAT THE WORK HAS BEEN INSPECTED AND APPROVED BY THE BUILDING DEPARTMENT.

4. THE CONTRACTOR SHALL CARRY IN FORCE ALL NEEDED INSURANCE, LICENSES, FEES, PERMITS AND TAXES AS REQUIRED BY LAW FOR THE DURATION OF THE PROJECT.

5. THE CONTRACTOR SHALL MAINTAIN LIABILITY INSURANCE TO PROTECT HIMSELF AND HOLD THE OWNER AND THE ARCHITECT HARMLESS FROM ANY AND ALL CLAIMS FOR DAMAGES, FOR PERSONAL BODILY INJURY OR DEATH, OR PROPERTY DAMAGE DURING THE COURSE OF THE CONTRACT FOR CONSTRUCTION.

6. THE CONTRACTOR SHALL PROVIDE SUFFICIENT MEANS FOR PROTECTING EXISTING EXPOSED EXTERIOR FINISHES NOT IN THE SCOPE OF WORK FROM DAMAGE BY OTHER TRADES, WEATHER, OR VANDALS FOR THE COURSE OF THE PROJECT.

8. THE CONTRACTOR SHALL MAKE THE PROPERTY OWNER, SCHOOL ADMINISTRATION, AND IMMEDIATE NEIGHBORS AWARE 24 HOURS IN ADVANCE OF CONSTRUCTION ACTIVITIES THAT ARE POTENTIALLY DISRUPTIVE.

9. THE ARCHITECT WILL IN NO WAY BE RESPONSIBLE FOR HOW THE WORK IS PERFORMED, SAFETY IN ON OR ABOUT THE JOB SITE, METHODS OF PERFORMANCE OR TIMELINESS IN THE PERFORMANCE OF THE WORK.

10. SHOP AND FIELD WORK SHALL BE PERFORMED BY MECHANICS, CRAFTSMEN, AND WORKERS SKILLED AND EXPERIENCED IN THE FABRICATION AND INSTALLATION OF THE WORK INVOLVED. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH THE BEST ACCEPTED PRACTICES OF THE VARIOUS TRADES INVOLVED AND IN ACCORDANCE WITH THESE DRAWINGS, ANY SHOP DRAWINGS, AND THESE SPECIFICATIONS.

12. THESE CONSTRUCTION DOCUMENTS ARE BASED ON OBSERVATION AND DOCUMENTATION OF EXISTING CONDITIONS BY THE ARCHITECT. THE ARCHITECT FOR THIS PROJECT MAKES NO CLAIMS THAT THE INFORMATION SHOWN ON THESE DRAWINGS ACCURATELY PORTRAYS THE ACTUAL CONSTRUCTION. SHOULD THE CONTRACTOR ENCOUNTER FIELD CONDITIONS WHICH VARY FROM THESE CONSTRUCTION DOCUMENTS WHICH EFFECT THE INTENT OF THESE DRAWINGS OR THE CONTRACT SUM, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY. THE CONTRACTOR SHALL VERIFY DIMENSIONS AGAINST FIELD CONDITIONS. ALL TRADES SHALL VERIFY AT THE PROJECT SITE CONDITIONS AND MEASUREMENTS RELATED TO THEIR WORK.

16. TRADES SHALL FURNISH ALL LABOR, EQUIPMENT, MATERIALS AND SERVICES REQUIRED TO PERFORM ALL WORK NECESSARY, INDICATED, REASONABLY INFERRED, OR REQUIRED BY ANY CODE WITH JURISDICTION TO COMPLETE THEIR SCOPE OF WORK FOR A COMPLETE AND PROPERLY FINISHED JOB USING ONLY NEW MATERIALS IN ACCORDANCE WITH THE BEST ACCEPTED STANDARDS OF WORKMANSHIP.

17. THE CONTRACTOR SHALL HAVE A SUPERINTENDENT AT THE CONSTRUCTION SITE WHENEVER ANY WORK UNDER THIS CONTRACT IS BEING PERFORMED IN ORDER TO PROVIDE CONSTANT SUPERVISION.

18. THE CONTRACTOR SHALL MAINTAIN THE JOB SITE IN A NEAT AN SAFE CONDITIONS IN ACCORDANCE WITH TITLE 8 OF CONSTRUCTION SAFETY ORDERS AS ENFORCED BY THE DIVISION OF INDUSTRIAL SAFETY AT ALL TIMES THROUGHOUT THE CONSTRUCTION PERIOD. THE CONTRACTOR SHALL WEEKLY CLEAN UP, REMOVE AND DISPOSE IN A LEGAL MANNER ALL DEBRIS AND WASTE ATTRIBUTED TO THE JOB.

20. THE STABILITY AND INTEGRITY OF THE EXISTING STRUCTURE DURING CONSTRUCTION SHALL BE MAINTAINED AT LEVELS GENERALLY ACCEPTABLE WITHIN THE CONSTRUCTION INDUSTRY BY THE USE OF BRACING, SHORING, AND UNDERPINNING UNTIL THE PROPOSED AND FUTURE STRUCTURAL MODIFICATIONS ARE COMPLETED. IN NO CASE SHALL THE STRUCTURE BE ALLOWED TO BECOME UNSAFE DURING CONSTRUCTION. THE BRACING AND SHORING SYSTEMS REQUIRED TO PROVIDE TEMPORARY SUPPORT OF THE EXISTING STRUCTURE DURING CONSTRUCTION SHALL BE DESIGNED TO SUPPORT THE DEAD, LIVE, SOIL, EARTHQUAKE AND WIND LOADS THAT MAY BE IMPOSED ON THE STRUCTURE DURING CONSTRUCTION IN ACCORDANCE WITH INDUSTRY STANDARDS AND GENERALLY ACCEPTED ENGINEERING PRINCIPALS.

23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OR REPAIR OF ANY DAMAGE CAUSED BY HIM OR HIS SUBCONTRACTORS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO UNDERGROUND UTILITIES ENCOUNTERED IN AREAS WHERE EXCAVATIONS ARE INDICATED AND SHALL REPAIR ANY SUCH DAMAGE AT HIS/HER OWN EXPENSE.

26. ALL EXISTING CONDITIONS NOT NOTED ON THE PLANS IN THE SCOPE OF WORK ARE TO REMAIN AND SHALL BE PROTECTED. CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REPLACE IN KIND AT HIS/HER COST ANY ITEMS DAMAGED BY PERFORMANCE OF THE WORK.

28. SINCE ALL THE CONTRACT DOCUMENTS ARE COMPLEMENTARY TO EACH OTHER, THE CONTRACTOR IS OBLIGATED TO STUDY AND COMPARE THE DRAWINGS AND OTHER CONTRACT DOCUMENTS BEFORE STARTING EACH PORTION OF WORK. ADDITIONALLY. THE CONTRACTOR IS OBLIGATED TO TAKE FIELD MEASUREMENTS AND OBSERVATIONS OF ANY CONDITIONS AFFECTING EACH PORTION OF WORK. THESE OBLIGATIONS ARE INTENDED ONLY TO FACILITATE CONSTRUCTION. IN THE EVENT OF INCONSISTENCIES, CONFLICTS, AND/OR MISSING INFORMATION BETWEEN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL REPORT SUCH TO THE ARCHITECT IN THE FORM OF A REQUEST FOR INFORMATION PRIOR TO PROCEEDING WITH EACH PORTION OF THE WORK.

29. CONFORM WITH, MAINTAIN AND PROVIDE ALL DOCUMENTATION REQUIRED TO DEMONSTRATE COMPLIANCE WITH LOCAL AND STATE REGULATIONS FOR DEMOLIATION PROCESS, INCLUDING CONSTRUCTION AND DEMOLITION RECYCLING FORMS, BAAQMD J-NUMBER, AND HAZARDOUS MATERIALS TESTING AND ABATEMENT.

30. CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY AND PROCEDURES, INCLUDING BUT NOT LIMITED TO SAFETY/SECURITY FENCING, TEMPORARY SITE FACILITIES FOR CONSTRUCTION PERSONNEL, DUST CONTROL, AND TRANSPORTATION OF MATERIALS FROM THE SITE.

SYMBOLS & LEGEND

FIRE EXTINGUISHER W/ BRACKET

FIRE EXTINGUISHER IN SEMI-RECESSED CABINET

FIRE HYDRAN

C999

(99)

EY NOTE	\	BREAK LINE
LUMBING FIXTURE		DIMENSION
ASHROOM EQUIPMENT	HEY	NOTE
ASEWORK	99	WALL TYPE
QUIPMENT	99	DOOR
EVISION	99	WINDOW

ABBREVIATIONS

ASF

L	ANGLE
@	AT
&	AND
[CHANNEL
。	DEGREE
Ø	DIAMETER
LM	MATCH LINE
+/-	PLUS OR MINUS
PL	PROPERTY LINE
AB	ANCHOR BOLT
ABV	ABOVE
A/C	AIR CONDITIONING
AC	ACOUSTIC
A.C.T.	ACOUSTIC CEILING TILE
ACST	ACOUSTIC
A.D.A.	AMERICANS W/ DISABIL. ACT
ADDM	ADDENDUM
ADMIN	ADMINISTRATION
ADJ	ADJUSTABLE
AE	ARTISTIC ELEMENT
AFF	ABOVE FINISHED FLOOR
AHU	AIR HANDLING UNIT
AISC	AMERICAN INSTITUTE OF
ALLOW	STEEL CONSTRUCTION ALLOWANCE
ALT	ALTERNATE ALUMINUM
ANC	ANCHOR(AGE)
ANOD	ANODIZED
AP	ACCESS PANEL
APA	AMERICAN PLYWOOD ASSOCIATION
APPROX	APPROXIMATE
ARCH	ARCHITECT(URAL)
ASTM	AMERICAN SOCIETY FOR TESTING AND
ASHRAE	MATERIALS AMERICAN SOCIETY OF
AOIMAL	HEATING, REFRIGERATION AND AIR
	CONDITIONING
ASME	ENGINEERS AMERICAN SOCIETY
	OF MECHANICAL ENGINEERS
ATT'MT	ATTACHMENT
ATTN	ATTENTION
AUTO	AUTOMATIC
AUX	AUXILIARY
AV	AUDIO/VISUAL
AVE	AVENUE
AVG	AVERAGE
B/B	BACK TO BACK
BC	BOTTOM CHORD
BD	BOARD
BFF	BELOW FINISH FLOOR
BITUM	BITUMINOUS
BKG	BACKING
BL	BASE LINE
BLDG	BUILDING
BLKG	BLOCKING
BLW CLG	BELOW CEILING
BM	BEAM
BOT	BOTTOM
BOH	BACK OF HOUSE
B PL	BASE PLATE
BRK	BRICK
BRZ	BRONZE
BW	BOTH WAYS
BYND	BEYOND
C TO C	CENTER TO CENTER
C VALUE	THERMAL CONDUCTANCE
CAB	CABINET
CATW	CATWALK
CD	CONSTRUCTION DOCUMENTS
CD	CONTRACT DOCUMENTS
CER	CERAMIC
CF	CONTRACTOR FURNISHED
CFE	CONTRACTOR FURNISHED EQUIPMENT
CF/CI	CONTRACTOR FURNISHED/ CONTRACTOR INSTALLED
CF/OI	CONTRACTOR FURNISHED/ OWNER INSTALLED
CHFR	CHAMFER
CHW	CHILLED WATER
CHWR	CHILLED WATER RETURN
CHWS	CHILLED WATER SUPPLY
CIP	CAST IN PLACE
CIR	CIRCLE
CJ	CONSTRUCTION JOINT CONTROL JOINT
CJ CKT	CIRCUIT
CL	CENTER LINE
¢	CENTER LINE
CLG CLG DIF	
CLG HT	CEILING HEIGHT
CLK	CAULK(ING)
CLL	COLUMN LINE
CLL	CONTRACT LIMIT LINE
CLO	CLOSET
CLR	CLEAR
COL	COLUMN
CMU	CONCRETE MASONRY UNIT
CONC	CONCRETE
CONF	CONFERENCE
CONN	CONNECTION
CONSTR	CONSTRUCTION CONSULTANT
CONT	CONTINUOUS CONTRACTOR
CONTR CO'ORD	COORDINATE
CORR	CORRIDOR
CPT	CARPET
CR	CLOSET ROD
CS	CAST STONE
CT	CERAMIC TILE
CTR	CENTER
CTRL	CONTROL
CU FT	CUBIC FEET

CU YD	CUBIC YARDS	GYP BD	GYPSUM BOARD
DB	DECIBEL	GYP PLAS	GYPSUM PLASTER
DBL	DOUBLE	HB	HOSE BIBB
DEMO DET	DEMOLISH(ION) DETAIL	HC HCWD	HOLLOW CORE HOLLOW CORE W
DF	DRINKING FOUNTAIN	H&CW	HOT AND COLD W
DHW DIA	DOMESTIC HOT WATER DIAMETER	HCP HD	HANDICAPPED HEAVY DUTY
DIAG	DIAGONAL	HDBD	HARDBOARD
DIAG DIM	DIAGRAM DIMENSION	HDO HDR	HIGH DENSITY OV HEADER
DIR	DIRECTION	HDWD	HARDWOOD
DISP DIST	DISPENSER DISTANCE	HDW HM	HARDWARE HOLLOW METAL
DMPF	DAMP PROOFING	HMD	HOLLOW METAL D
DN DOZ	DOWN DOZEN	HMDF	HOLLOW METAL E
DR	DOOR OR DRAIN	HMF	HOLLOW METAL F
DR CL DR FR	DOOR CLOSER DOOR FRAME	HOR HSKPG	HORIZONTAL HOUSEKEEPING
DRW	DRAWER	HT	HEIGHT
DW DW	DISH WASHER DOMESTIC WATER	HVAC	HEATING/VENTILA CONDITIONING
DWH	DOMESTIC WATER HEATER	HW	HOT WATER
DWR DWH	DOMESTIC WATER RETURN DOMESTIC WATER SUPPLY	HYD HYDR	HYDRANT HYDRAULIC HZ HE
DWG	DRAWING	IBC	INTERNATIONAL E
E (E)	EXISTING EXISTING	ID	CODE INSIDE DIAMETER
ËÅ	EACH	150	DESIGN(ER)
EDF EFS	ELECTRIC DRINKING FOUNTAIN EXTERIOR FINISH SYSTEM	IFS ILLUM	INSIDE FACE OF S
EGB	EXTERIOR GYPSUM BOARD	INCL	INCLUDE(ING)
EGSB	EXTERIOR GYPSUM SHEATHING BOARD	INSUL INSUL PNL	INSULATION INSULATED META
EIFS	EXTERIOR INSULATION	INT	
EJ	AND FINISH SYSTEM EXPANSION JOINT	INTM IR	INTERMEDIATE
EL	ELEVATION (HEIGHT)	IS	INSECT SCREEN
ELEV ELEC	ELEVATOR ELECTRIC(AL)	JAN JAN CL	JANITOR JANITOR CLOSET
ENCL	ENCLOSURE	J-BOX	JUNCTION BOX
ENTR EP	ENTRANCE ELECTRICAL PANEL	JT K	JOINT THOUSAND
EQ	EQUAL	K VALUE	THERMAL CONDU
EQUIP EQUIV	EQUIPMENT EQUIVALENT	kHZ KIT	KILOHERTZ KITCHEN
ESCAL	ESCALATOR	KIT	KITCHEN
EST EXH	ESTIMATE EXHAUST	KO KPL	KNOCKOUT KICKPLATE
EXIST	EXISTING	KSF	KIPS PER SQUARE
EXIST'G EXP	EXISTING EXPOSED OR EXPANSION	KSI KW	KIPS PER SQUARE KILOWATT
EXST GR	EXISTING GRADE	LAB	
EXT	EXTERIOR OR EXTINGUISHER	LAM LAM GL	LAMINATE LAMINATED GLAS
EXT GR	EXTERIOR GRADE		LAMINATED PLAS
FA FAR	FIRE ALARM FLOOR AREA RATIO	LAV LB	LAVATORY POUNDS
FC FCU		LC LCD	LAUNDRY CHUTE LINEAR CEILING D
FD	FAN COIL UNIT FLOOR DRAIN	LCMU	LIGHTWEIGHT CO
FDC FDR	FIRE DEPT CONNECTION FIRE DOOR	LD	MASONRY UNIT LINEAR DIFFUSER
FDTN	FOUNDATION	LH	LEFT HAND
FE FEC	FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET	LHR LIB	LEFT HAND REVER
FF EL	FINISH FLOOR ELEVATION	LIN	LINEAR
FF FF&E	FACE OF FINISH FURNITURE, FIXTURES, AND	LMST LP	LIMESTONE LIGHT POLE
TTOL	EQUIPMENT	LL	LANDLORD
FG FH	FIXED GLASS FIRE HYDRANT	LPW LT	LUMENS PER WAT LIGHT
FHC	FIRE HOSE CABINET	LT WT	LIGHTWEIGHT
FHWS FIN	FLAT HEAD WOOD SCREW FINISH(ED)	LTC LTG	LIGHTWEIGHT CO LIGHTING
FIN BS	FINISH BOTH SIDES	LTG PNL	LIGHTING PANEL
FIX FLASH	FIXTURE FLASHING	LV LVR	LOW VOLTAGE LOUVER(ED)
FL	FLOOR	LWIC	LIGHTWEIGHT
FLO FLR	FLUORESCENT FLOOR	LS	INSULATING CON LAG SCREW
FO	FINISHED OPENING	M	METER
FOC FOF	FACE OF CONCRETE FACE OF FINISH	MAHOG MAINT	MAHOGANY MAINTENANCE
FOS FOUNT	FACE OF STUD FOUNTAIN	MATL MAX	MATERIAL MAXIMUM
FOW	FACE OF WALL	MC	MECHANICAL
FP FR	FIRE PROOF FIRE RATING	MB	CONTRACTOR MACHINE BOLT
FRG	FIBER REINFORCED GYPSUM	MC	METAL CLAD
FRP	FIBERGLASS REINFORCED PLASTIC	MD MDO	METAL DECK MEDIUM DENSITY
FS	FACE OF STUD	ME	MECHANICAL ENG
FT FTG	FOOT/FEET FOOTING	MECH MECH RM	MECHANICAL MECHANICAL ROO
FURN	FURNITURE/FURNISHING	MED	MEDIUM
FURG FV	FURRING FIELD VERIFY	METD METF	METAL DOOR METAL FLASHING
FWC	FABRIC WALL COVERING	MEZZ	MEZZANINE
GA GALV	GAUGE GALVANIZED	MF MFR	MILL FINISH MANUFACTURER
GB.	GRAB BAR	MFR REC	MANUFACTURER
GC GFRC	GENERAL CONTRACTOR GLASS FIBER	MH	RECOMMENDATIO MANHOLE
	REINFORCED CONCRETE	MHZ	MEGAHERTZ
GFRG	GLASS FIBER REINFORCED GYPSUM	MIC MLWK	MICROPHONE MILLWORK
GFRP	GLASS FIBER REINFORCED	MIN MIRR	MINIMUM MIRROR
GL	PLASTER GLASS	MISC	MISCELLANEOUS
GL BM	GLU LAM BEAM	MLDG ML&P	MOULDING METAL LATH AND
GLZ GR FL	GLAZING GROUND FLOOR	MM	MILLIMETER
GR LN GSB	GRADE LINE GYPSUM SHEATHING	MO MR	MASONRY OPENIN MOISTURE RESIST
	BOARD	MRB	MARBLE BASE
GWT		MRF	MARBLE FLOOR
GYM	GLAZED WALL TILE GYMNASIUM	MRT	MARBLE THRESH
GYM GYP	GLAZED WALL TILE GYMNASIUM GYPSUM		

BREAK LINE DIMENSION

DETAIL

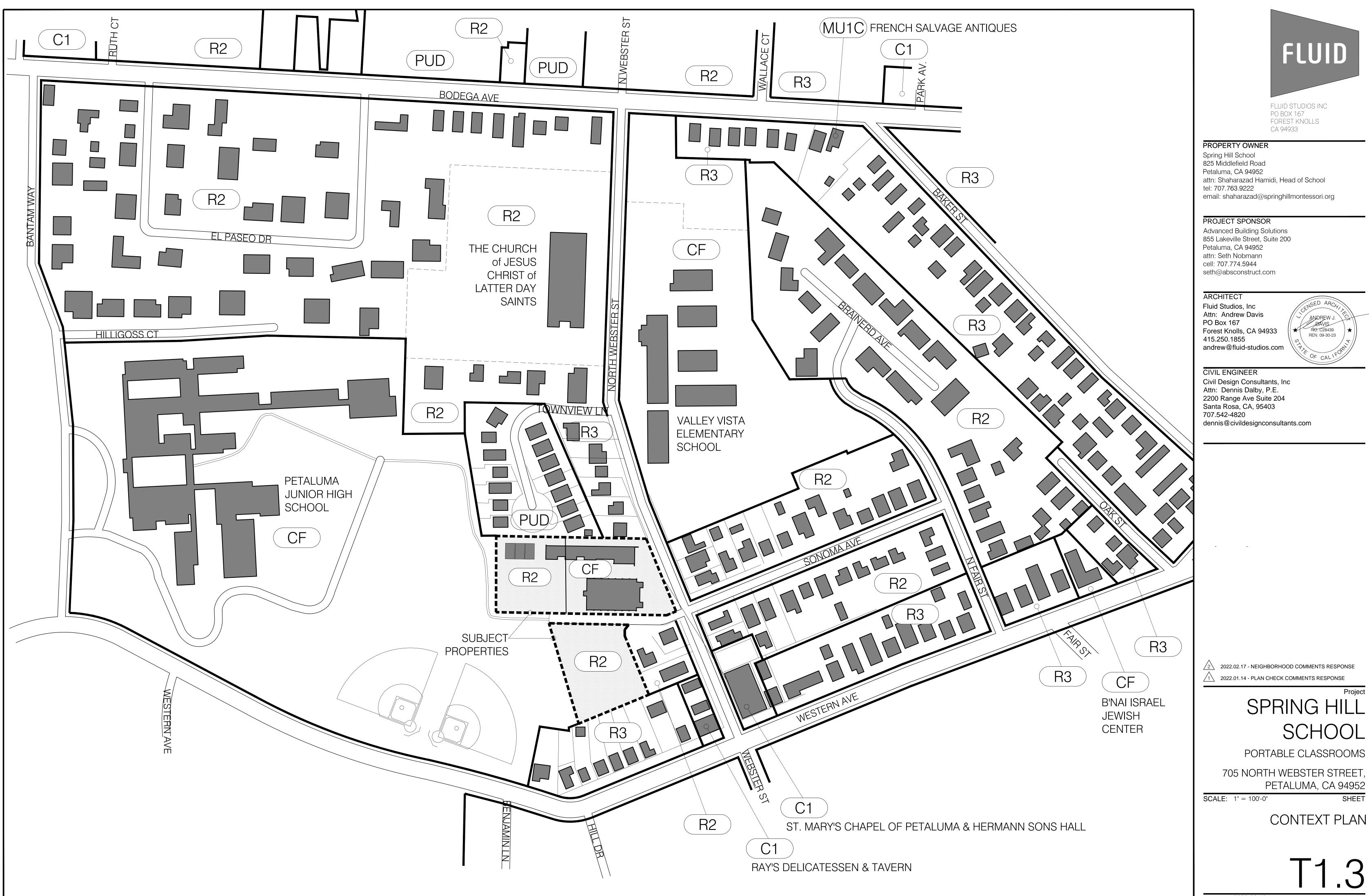
SECTION

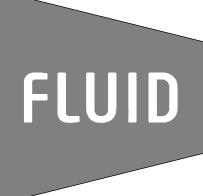
DEMO WALL, DOOR, WINDOW, ETC. EXISTING WALL TO REMAIN

NEW WALL

ELEVATION

1 BOARD 1 PLASTER	MT MTD	MOUNTED MOUNTED	WO W/O	WHERE OCCURS WITHOUT	FLUID
BB V CORE	MTG MTL	MEETING METAL	WP &	WATER PROOF AND	
V CORE WOOD DOOR D COLD WATER	MULL MULT	MULLION MULTIPLE	#	POUND	
APPED DUTY DARD	MW mW MWP	MEGAWATT MILLIWATT MEMBRANE			
ENSITY OVERLAY	N	WATERPROOFING NEW			FLUID STUDIOS INC
DOD ARE	(N) NA	NEW NOT APPLICABLE			PO BOX 167 FOREST KNOLLS
V METAL V METAL DOOR	NCOMBL NFC	NONCOMBUSTIBLE NATIONAL FIRE CODE			CA 94933
METAL DOOR AND	NIC NLB	NOT IN CONTRACT NON LOAD BEARING			PROPERTY OWNER
V METAL FRAME NTAL KEEPING	NO NOC NOM	NUMBER NOTICE OF CLARIFICATION NOMINAL			Spring Hill School 825 Middlefield Road
G/VENTILATING/AIR		NONFLAMMABLE NOISE REDUCTION			Petaluma, CA 94952
IONING TER	NTS	COEFFICIENT NOT TO SCALE			attn: Shaharazad Hamidi, Head of School tel: 707.763.9222
IT ILIC HZ HERTZ	O/ OA	OVER OUTSIDE AIR OR OVERALL			email: shaharazad@springhillmontessori.org
ATIONAL BUILDING	OBS OC OD	OBSCURED ON CENTER OUTSIDE DIAMETER			
(ER) ACE OF STUD	OF OFCI	OUTSIDE FACE OWNER FURNISHED/			PROJECT SPONSOR Advanced Building Solutions
ATION E(ING)	OFD	CONTRACTOR INSTALLED OVERFLOW DRAIN			855 Lakeville Street, Suite 200
TON TED METAL PANEL	OFF OFS	OFFICE OUTSIDE FACE OF STUDS			Petaluma, CA 94952 attn: Seth Nobmann
R EDIATE	OH OH DR	OVERHEAD OVERHEAD DOOR (COILING)			cell: 707.774.5944 seth@absconstruct.com
RADIUS SCREEN	0/0 OPNG OPH	OUT TO OUT OPENING OPPOSITE HAND			
CLOSET	OPP OPR	OPPOSITE OPERABLE			ARCHITECT
ND	OPT ORD	OPTIONAL OVERFLOW ROOF DRAIN OR			ARCHITECT Fluid Studios, Inc Attn: Andrew Davis
AL CONDUCTIVITY RTZ	ORIG	ORDINANCE ORIGINAL			PO Box 167
א א דער גר	OR ORN	OUTSIDE RADIUS ORNAMENTAL			Forest Knolls, CA 94933 ★ 415.250.1855
DUT ITE R SQUARE FOOT	OSB OZ P	ORIENTED STRAND BOARD OUNCE POLE			415.250.1855 andrew@fluid-studios.com
R SQUARE INCH	PAR PBD	PARALLEL OR PARAPET PARTICLE BOARD			OF CALIF
TORY Fe	PC PCC	PORTLAND CEMENT PRECAST CONCRETE			CIVIL ENGINEER
FED GLASS FED PLASTIC	PCF PCI	POUNDS PR CUBIC FEET RECAST/PRESTRESSED			Civil Design Consultants, Inc Attn: Dennis Dalby, P.E.
RY S IY CHUTE	PCP PERIM	CONCRETE INSTITUTE PORTLAND CEMENT PLASTER			2200 Range Ave Suite 204 Santa Rosa, CA, 95403
CEILING DIFFUSER EIGHT CONCRETE	PERM PERP	PERIMETER PERMANENT PERPENDICULAR			707.542-4820
RY UNIT DIFFUSER LF LINEAR FT	PHWS PI	PHILLIPS HEAD WOOD SCRE POINT OF INTERSECTION			dennis@civildesignconsultants.com
ND ND REVERSE	PIL PK GAR	PILASTER PARKING GARAGE			
	PK LOT PL	PARKING LOT PROPERTY LINE			
DNE DLE RD	PLAS PLAM PLBG	PLASTER OR PLASTIC PLASTIC LAMINATE PLUMBING			
PER WATT	PLYWD PNL	PLYWOOD PANEL			
EIGHT EIGHT CONCRETE	POL PPGL	POLISHED POLISHED PLATE GLASS			
G G PANEL	PR. PRKG	PAIR PARKING			
LTAGE (ED) EIGHT	PREFAB PSF PSI	PREFABRICATED POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH			
TING CONCRETE REW	PSL PT	PARALLEL STRAND LUMBER PRESSURE TREATED OR PAINT			
ANY	PT CONC PTN	POST TENSIONED CONCRETE PARTITION			
NANCE AL	PUR REQ'D	PURLINS REQUIRED			
M JICAL ACTOR	REFL. RM SA	REFLECTED ROOM SELF ADHERED			
E BOLT CLAD	SA SAWPM SCHED	SELF ADHERED WP MEMBRANE SCHEDULED			
DECK I DENSITY OVERLAY	SECT. SHT'G	SECTION SHEATING			
VICAL ENGINEER	SIM SMS	SIMILAR SHEET METAL SCREW			
NICAL ROOM	STL STRUCT. SAD	STEEL STRUCTURE SEE ARCHITECTURAL DWG'S			
ELASHING IINE	SAD SCD SED	SEE ARCHITECTORAL DWG'S SEE CIVIL DRAWINGS SEE ELECTRICAL DRAWINGS			
IISH ACTURER	SID SLD	SEE INTERIOR DRAWINGS SEE LANDSCAPE DRAWINGS			
ACTURER'S MENDATION	SMD SMS	SEE MECHANICAL DRAWINGS SHEET METAL SCREW			2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 1 2022.01.14 - PLAN CHECK COMMENTS RESPONSE
_E ERTZ HONE	SPD SSD ST STL	SEE PLUMBING DRAWINGS SEE STRUCTURAL DRAWINGS STAINLESS STEEL			Project
RK M	ST STE STL SUSP.	STAINELSS STELL STEEL SUSPENDED			· · · · · · · · · · · · · · · · · · ·
ANEOUS	TEMP TH	TEMPORARY THICK			SPRING HILL
NG ATH AND PLASTER	TYP T.B.D.	TYPICAL TO BE DETERMINED			SCHOOL
TER RY OPENING RE RESISTANT	T & G U.N.O. V.C.T.	TONGUE & GROOVE UNLESS NOTED OTHERWISE VINYL COMPOSITION TILE			
BASE FLOOR	V.C.T. VERT V.I.F.	VERTICAL VERIFY IN FIELD			PORTABLE CLASSROOMS
THRESHOLD IK	W/ WD	WITH WOOD			705 NORTH WEBSTER STREET,
					PETALUMA, CA 94952
					SCALE: NTS SHEET
		CLEARANCES & CONFIG			
		FOR ADA ACCESS COMF AS FOLLOWS & REFER T			LEGEND &
		T1.3A & T1.3A:			ABBREVIATIONS
		INDICATES REQ'D CLEARANCE	\rightarrow		
		INDICATES DETAIL	24		
		SCHEDULED FIXTURE			
		(SAME FOR DOOR, EQUF	∽., EIC)	I	
					DATE: 2022.02.18 JOB NUMBER: 2121





FLUID STUDIOS INC FOREST KNOLLS

attn: Shaharazad Hamidi, Head of School email: shaharazad@springhillmontessori.org





2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE



PORTABLE CLASSROOMS

705 NORTH WEBSTER STREET, PETALUMA, CA 94952

SHEET

CONTEXT PLAN



PROPOSED



FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

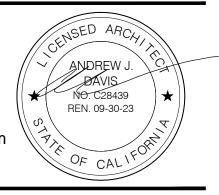
Spring Hill School 825 Middlefield Road Petaluma, CA 94952 attn: Shaharazad Hamidi, Head of School tel: 707.763.9222 email: shaharazad@springhillmontessori.org

PROJECT SPONSOR

Advanced Building Solutions 855 Lakeville Street, Suite 200 Petaluma, CA 94952 attn: Seth Nobmann cell: 707.774.5944 seth@absconstruct.com

ARCHITECT

Fluid Studios, Inc Attn: Andrew Davis PO Box 167 Forest Knolls, CA 94933 415.250.1855 andrew@fluid-studios.com

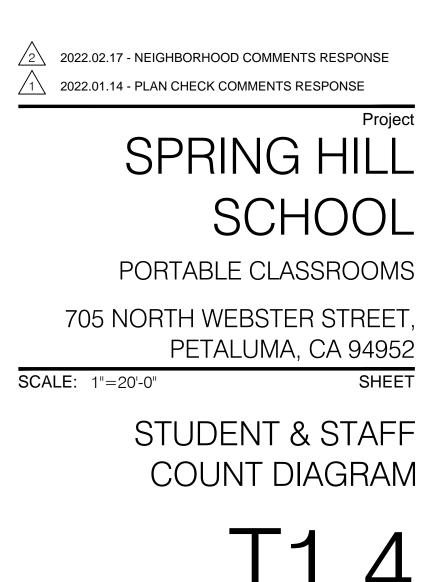


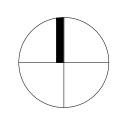
CIVIL ENGINEER

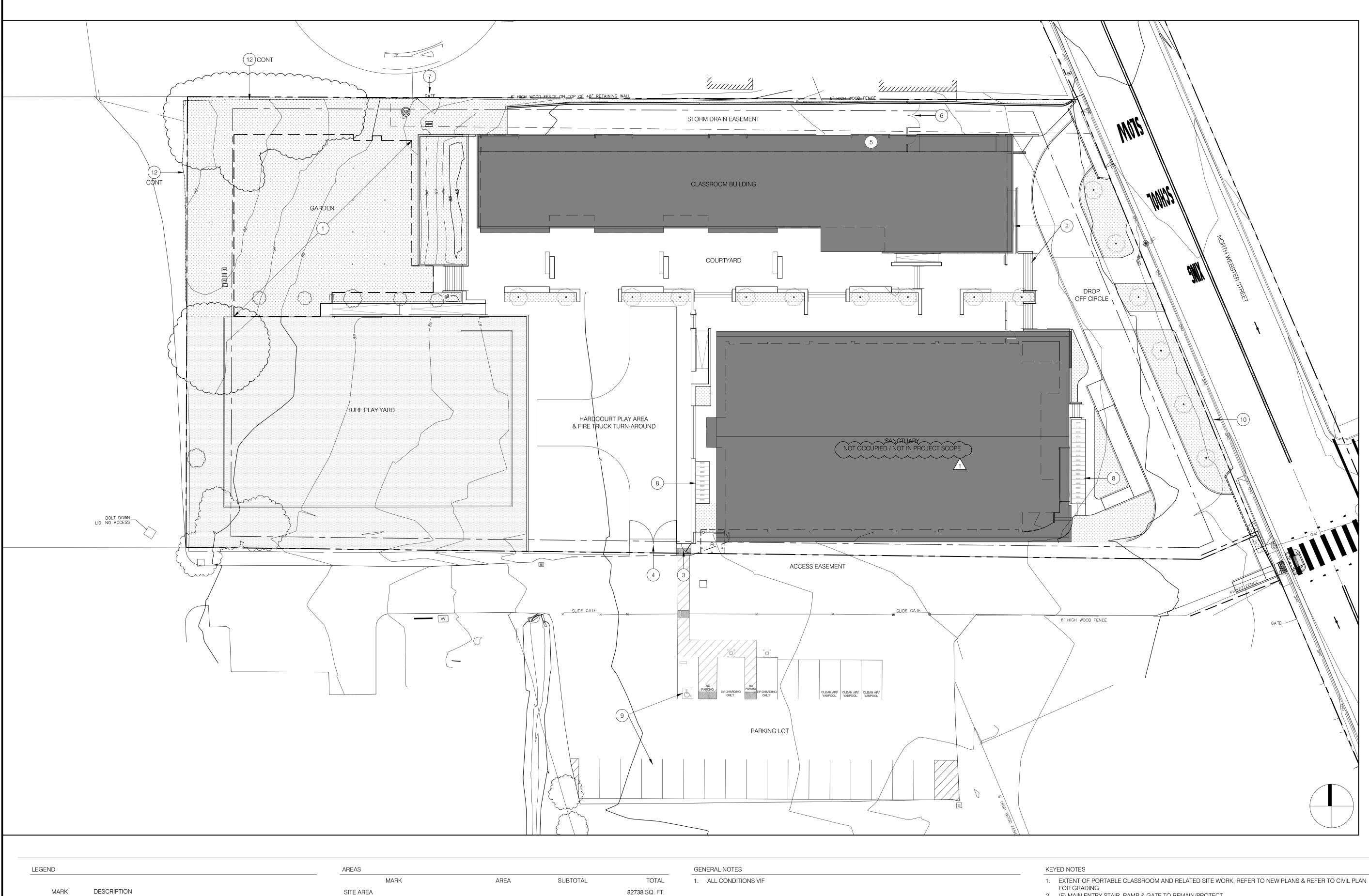
Civil Design Consultants, Inc Attn: Dennis Dalby, P.E. 2200 Range Ave Suite 204 Santa Rosa, CA, 95403 707.542-4820 dennis@civildesignconsultants.com

STUDENT & STAFF COUNT				
	EXISTING		PROPOSED	
	STUDENTS	STAFF	STUDENTS	STAFF
3RD GRADE	19	1	18	1
4TH GRADE	8	1	18	1
5TH GRADE	18	1	18	1
6TH GRADE	11	1	18	1
7TH GRADE	12	1	18	1
8TH GRADE	16	1	18	1
ADMIN		2		4
TOTAL	84	8	108	10
ALLOWED PER USE PERMIT*	120	10	120	10

CUP CONDITIONS OF APPROVAL, PLANNING COMMISSION RESOLUTION NO 2017-20







TREE

ROOF LANDSCAPE OR BIOSWALE PLAY YARD OR PERIMETER LANDSCAPE

> PERMEABLE LANSCAPE EXISTING CLASSROOM BLDG ROOF 10310 SQ. FT.

> > 13803 SQ. FT.

14795 SQ. FT.

14651 SQ. FT.

PAVING & SPORT COURT IMPERMEABLE SITE

EXISTING SANCTUARY ROOF

LANDSCAPE & BIOSWALE

TURF PLAY YARD

29446 SQ. FT. 36%

24113 SQ. FT. 29179 SQ. FT.

53292 SQ. FT.

64%

(E) MAIN ENTRY STAIR, RAMP & GATE TO REMAIN/PROTECT
(E) GATE TO REMAIN / PROTECT

4. (E) FIRE APPARATUS ACCESS & SERVICE GATE TO REMAIN/PROTECT 5. (É) TRASH/RECYCLING BIN AREA TO REMAIN/PROTECT

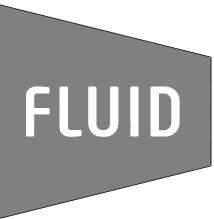
(E) STORM DRAIN EASEMENT ACCESS GATE TO REMAIN/PROTECT (E) FIRE ACCESS GATE TO REMAIN/PROTECT

8. (E) BIKE PARKING TO REMAIN/PROTECT (29 SPACES TOTAL) 9. (E) ADA, EV, & STANDING PARKING STALLS (25 STALLS TOTAL)

11. (E) WD FENCE, +/- 6' HEIGHT TO REMAIN/PROTECT

12. (E) CHAIN LINK FENCE TO REMAIN/PROTECT

10. (E) SIDEWALK



FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

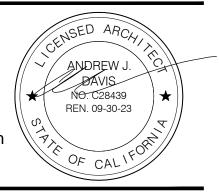
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE /1\



PORTABLE CLASSROOMS

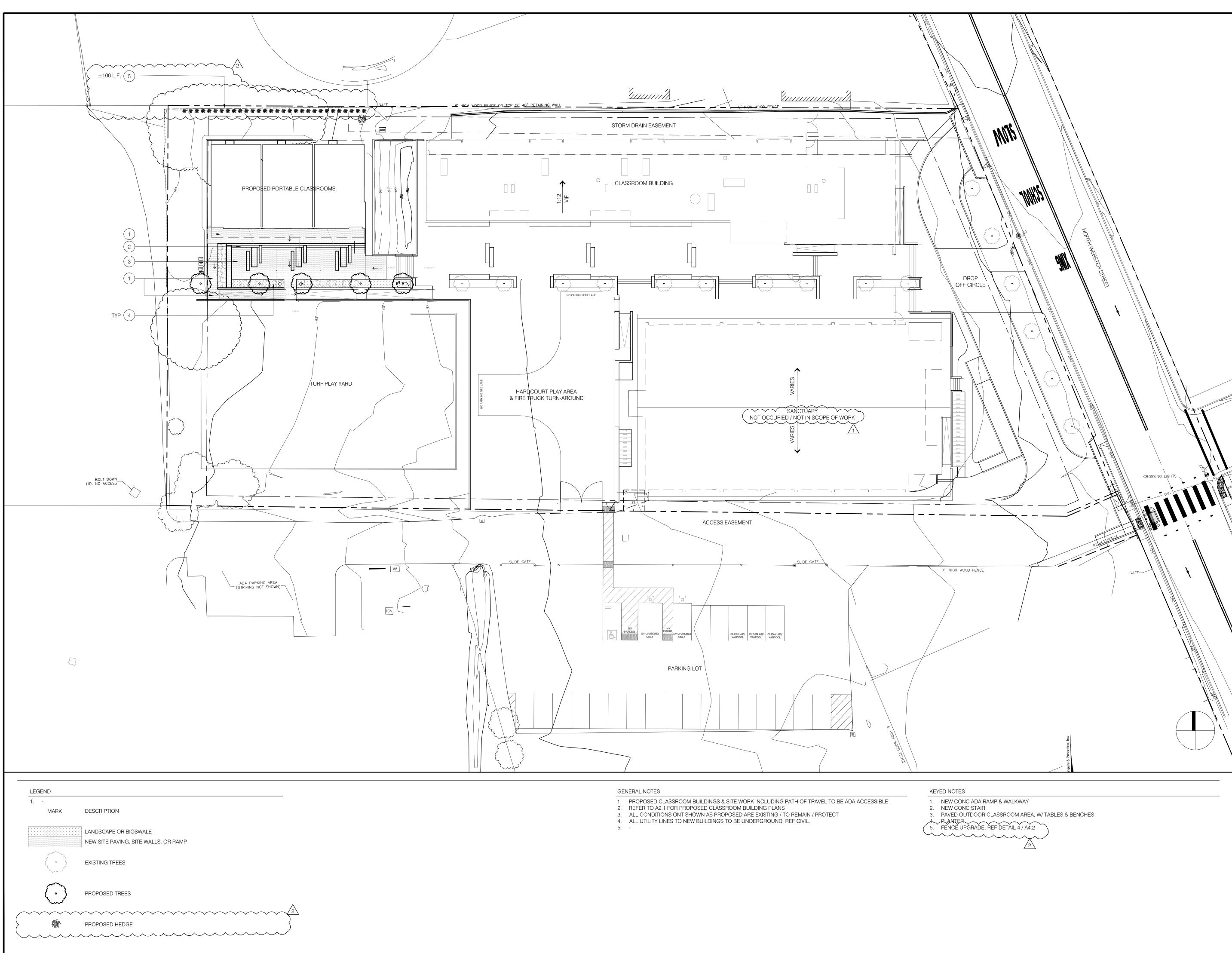
705 NORTH WEBSTER STREET, PETALUMA, CA 94952

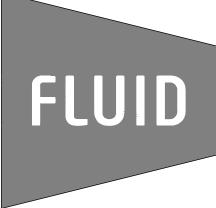
SCALE: 1"=20'-0"

EXISTING SITE PLAN

2.1

SHEET





FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

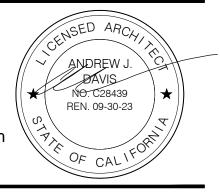
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE 1

Project SPRING HILL SCHOOL

PORTABLE CLASSROOMS

SHEET

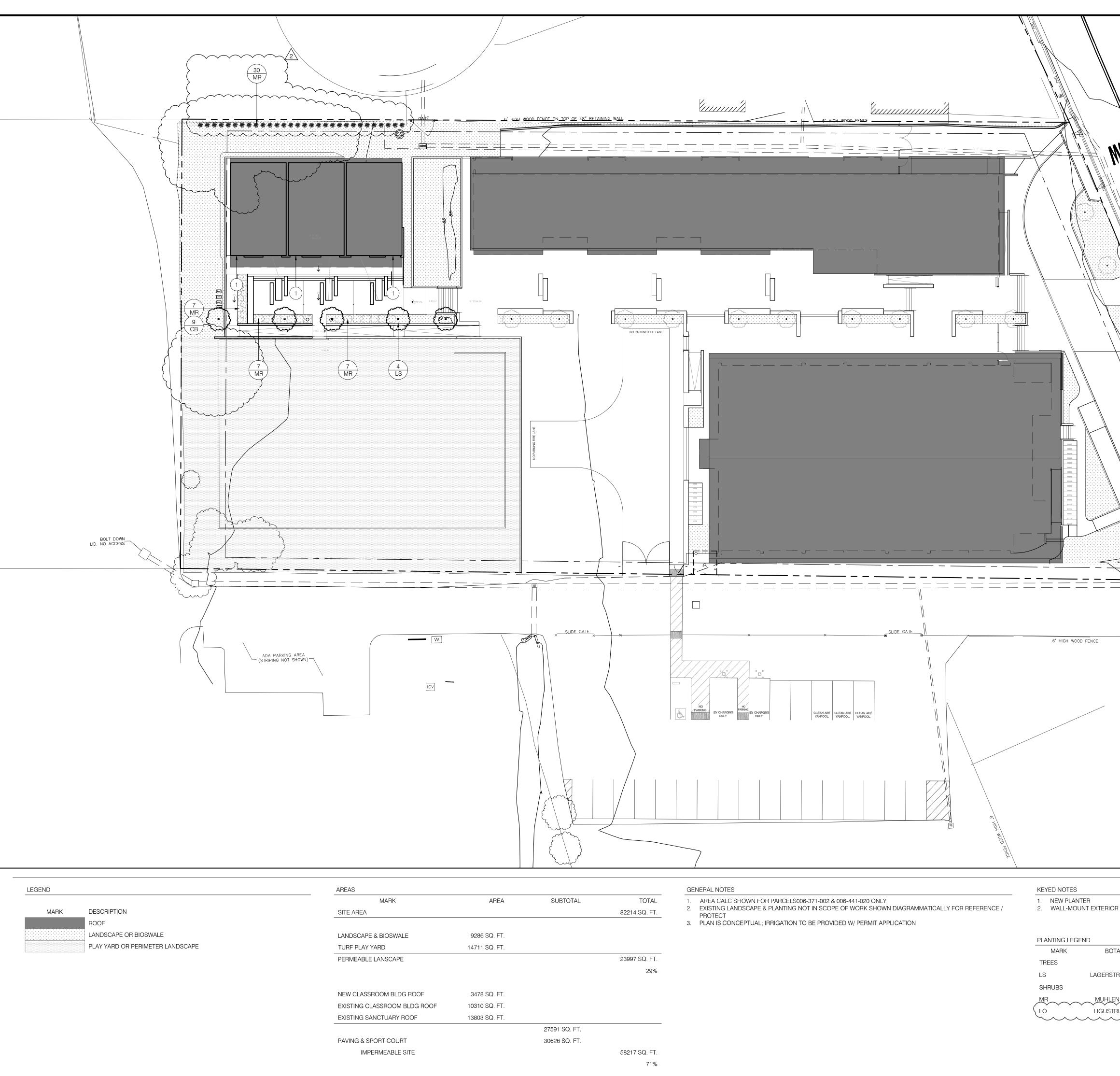
T2.2

705 NORTH WEBSTER STREET, PETALUMA, CA 94952

SCALE: 1"=20'-0"

DATE: 2022.02.18 JOB NUMBER: 2121

PROPOSED SITE PLAN



MARK	AREA
SITE AREA	
LANDSCAPE & BIOSWALE	9286 SQ. FT.
TURF PLAY YARD	14711 SQ. FT.
PERMEABLE LANSCAPE	

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			CROSSING LIGHTS		
<u></u>			СНИ		A Report
	PILLET	EDUC			
		GATE		۲ 🔪	
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	ino, inc			, , , , , , , , , , , , , , , , , , ,	
	nquini & Passarino, Inc				
DOWNLIGHT					
ANICAL NAME	COMMON NAM	E SI	IZE	NOTES	
ROEMIA TUSKEGEE	CRAPE MURTL	E 24"	BOX	PER PLAN	
	DEER GRASS	$\sim \sim \sim \sim \sim$	GAL GAL	3' O.C. 3' O.C.	2

FLUID

FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

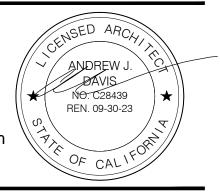
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 22022.01.14 - PLAN CHECK COMMENTS RESPONSE 1



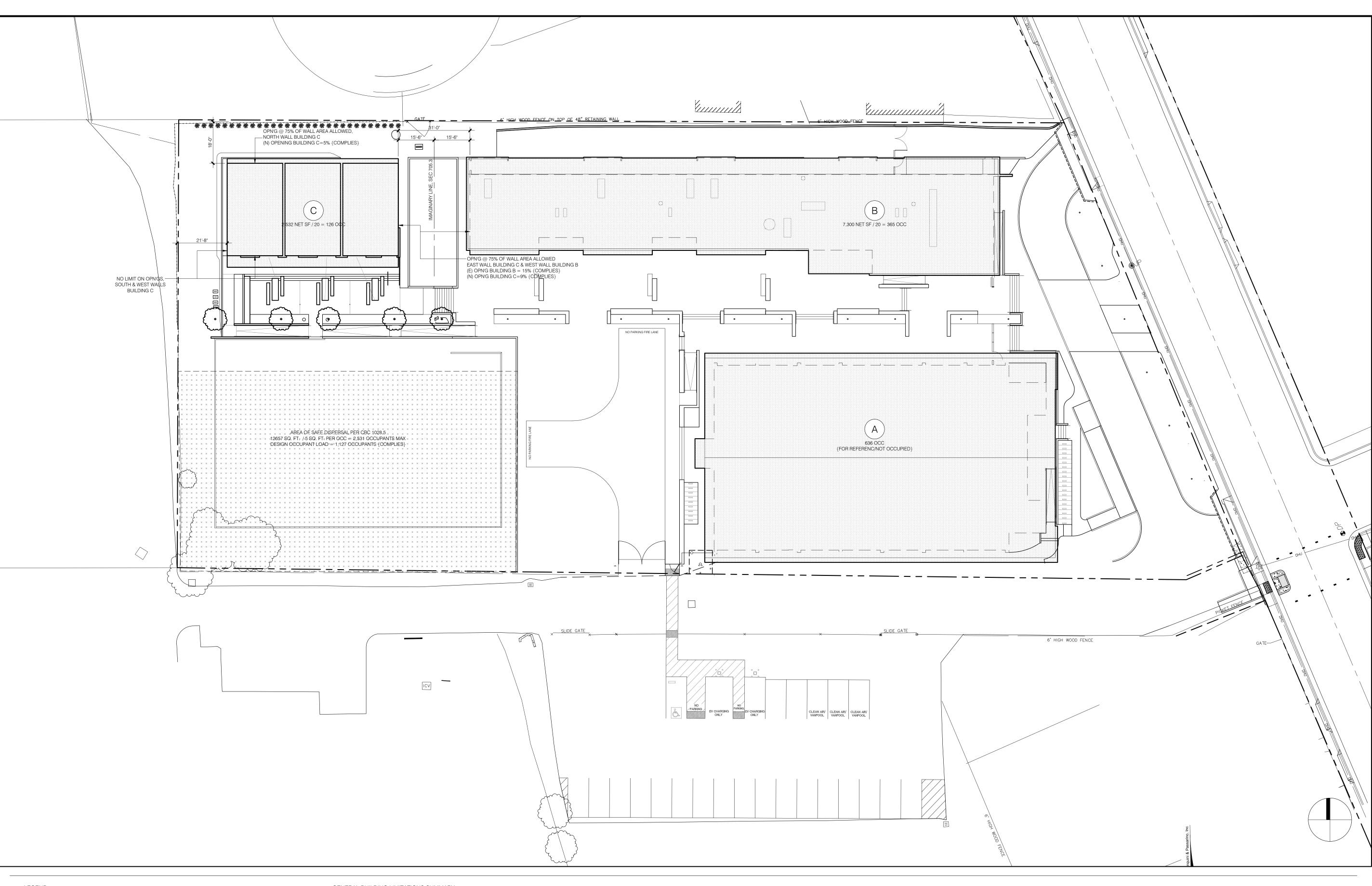
PORTABLE CLASSROOMS

705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

SHEET

T2.3

SITE AREAS & LANDSCAPE PLAN



LEGEND

DESCRIPTION MARK

GROSS FLOOR AREA

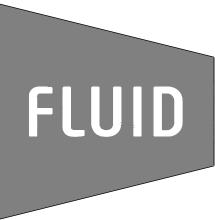
BUILDING AREA, TO PROJECTION OF ROOF PER CBC SEC 202

GENERAL BUILDING LIMITATIONS SUMMARY DESCRIPTION FLOOR AREA BUILDING MARK RFF SANCTUARY 11079 SQ. FT. 13803 S EXIST'G CLASSROOM BLDG 7944 SQ. FT. 10310 S NEW CLASSROOM BLDG 2880 SQ. FT. 3478 S

GENERAL NOTES

1. AREA OF SAFE DISPENSAL LOCATED 50 FEET MIN AWAY FROM ANY BUILDING, PER CBC 1028.5

NG AREA	OCC	CONST. TYPE	SPRNKLR	ALLOW HT	ALLOW STORIES	ALLOW AREA FACTOR	FIRE RESISTANCE BASED ON FIRE SEPARATION DISTANCE				MAX WALL OPN'G BASED ON SEPARATION DISTANCE			OCC LOAD FACTOR
				TABLE 504.3		TABLE 506.2	TABLE 602				TABLE 705.8			TABLE 1004.5
							x < 5	$5 \le x < 10$	$10 \le x < 30$	$x \ge 30$	10' to < 15'	15' to < 20'	20' to < 25'	
3 SQ. FT.	A-3	V-B	NO	40'	1	6000 SQ. FT.	1-HR	1-HR	0-HR	0-HR	UP, NS: 15%	UP, NS: 25%	UP, NS: 45%	N/A
0 SQ. FT.	E	V-B	YES	60'	2	38000 SQ. FT.	1-HR	1-HR	0-HR	0-HR	UP, S: 45%	UP, S: 75%	UP, S: NO LIMIT	20 NET
'8 SQ. FT.	E	V-B	YES	60'	2	38000 SQ. FT.	1-HR	1-HR	0-HR	0-HR	UP, S: 45%	UP, S: 75%	UP, S: NO LIMIT	20 NET



FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

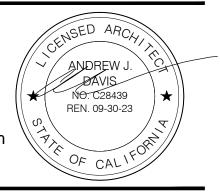
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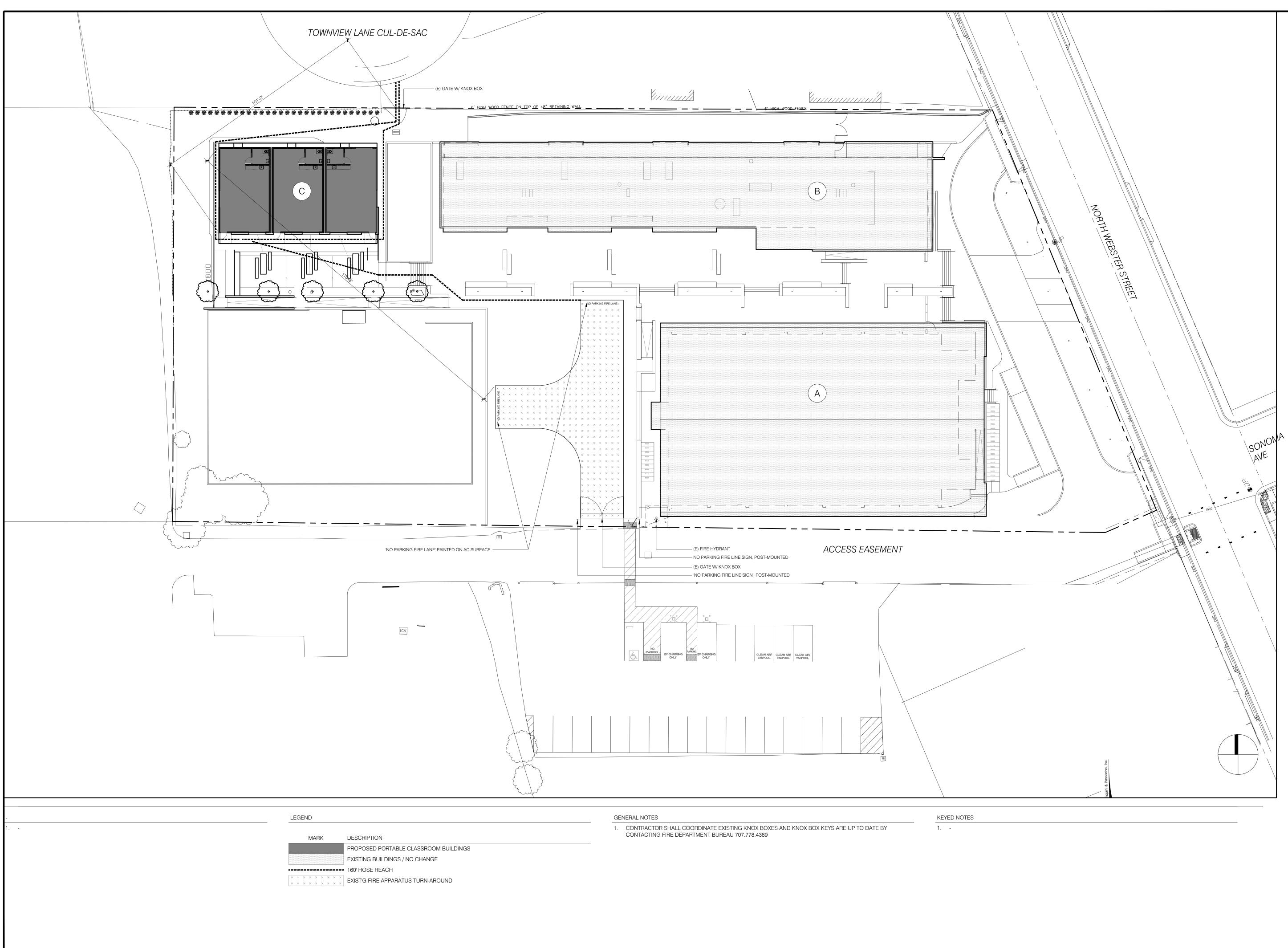
PORTABLE CLASSROOMS

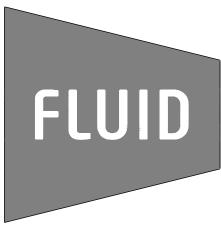
705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

SHEET

12.4

BUILDING CODE SUMMARY





FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

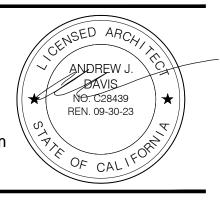
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE 1



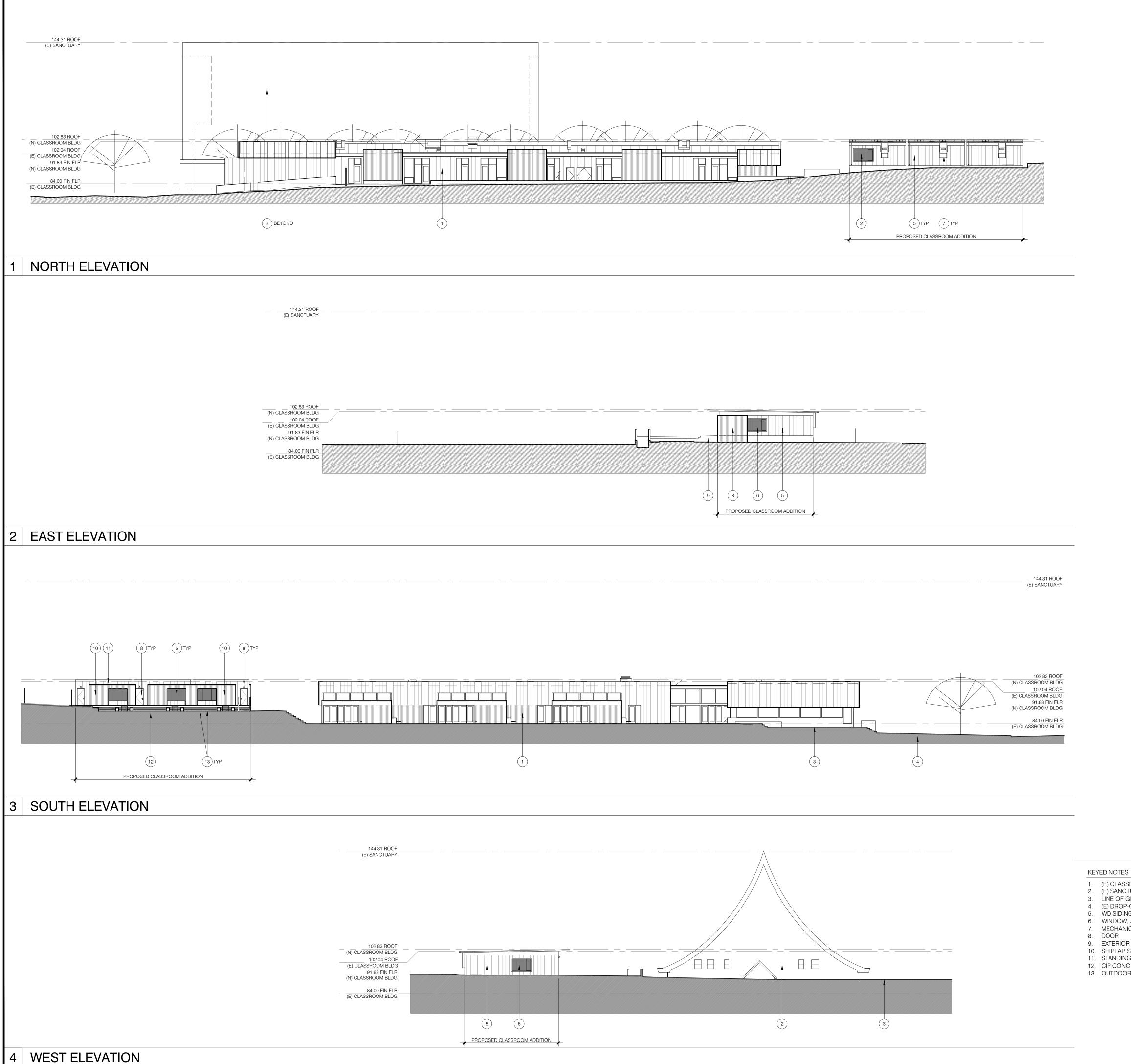
PORTABLE CLASSROOMS

705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

DATE: 2022.02.18 JOB NUMBER: 2121 SHEET

T2.5

FIRE ACCESS PLAN





FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

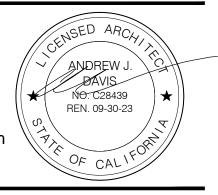
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PORTABLE CLASSROOMS

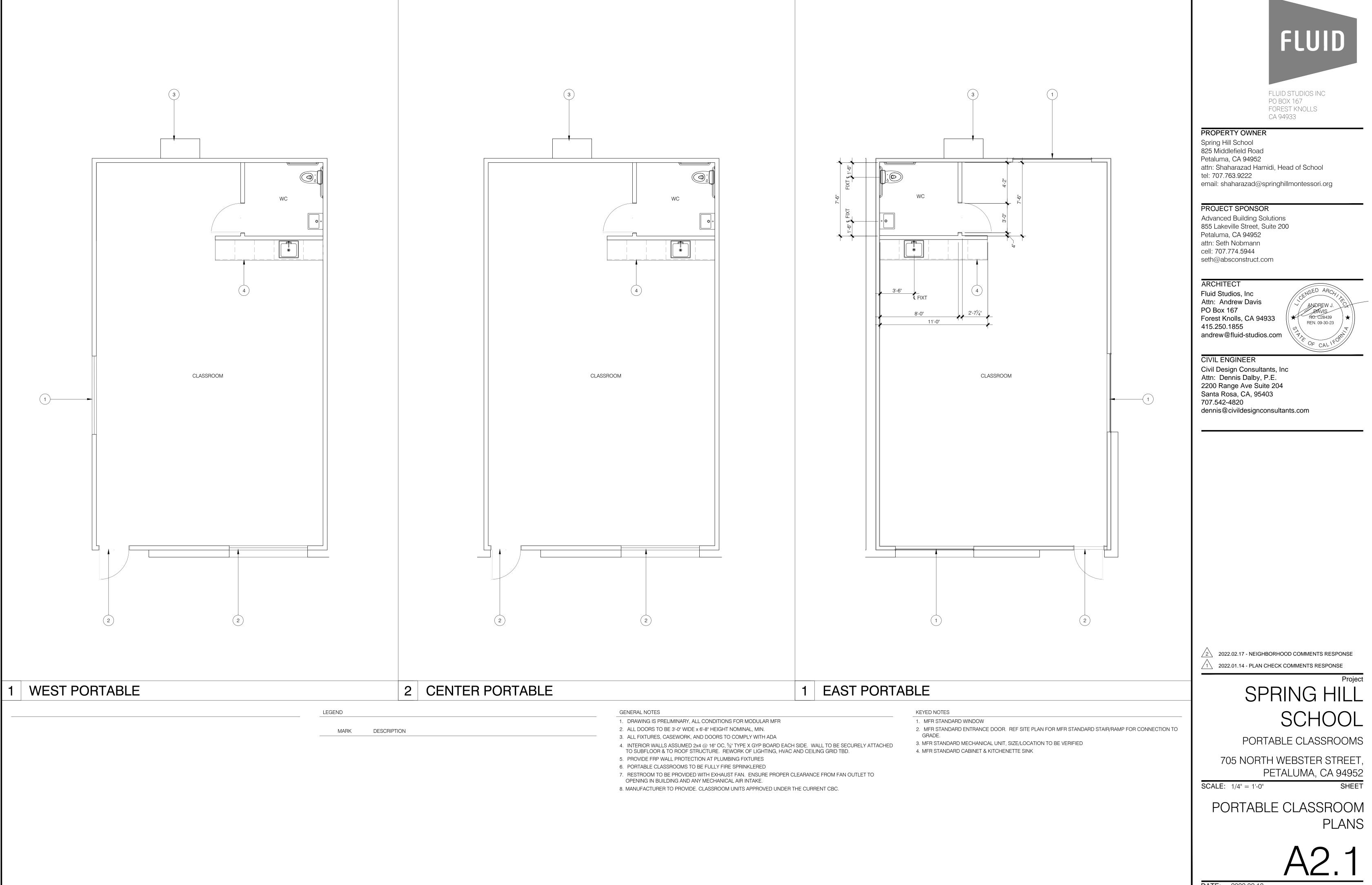
705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

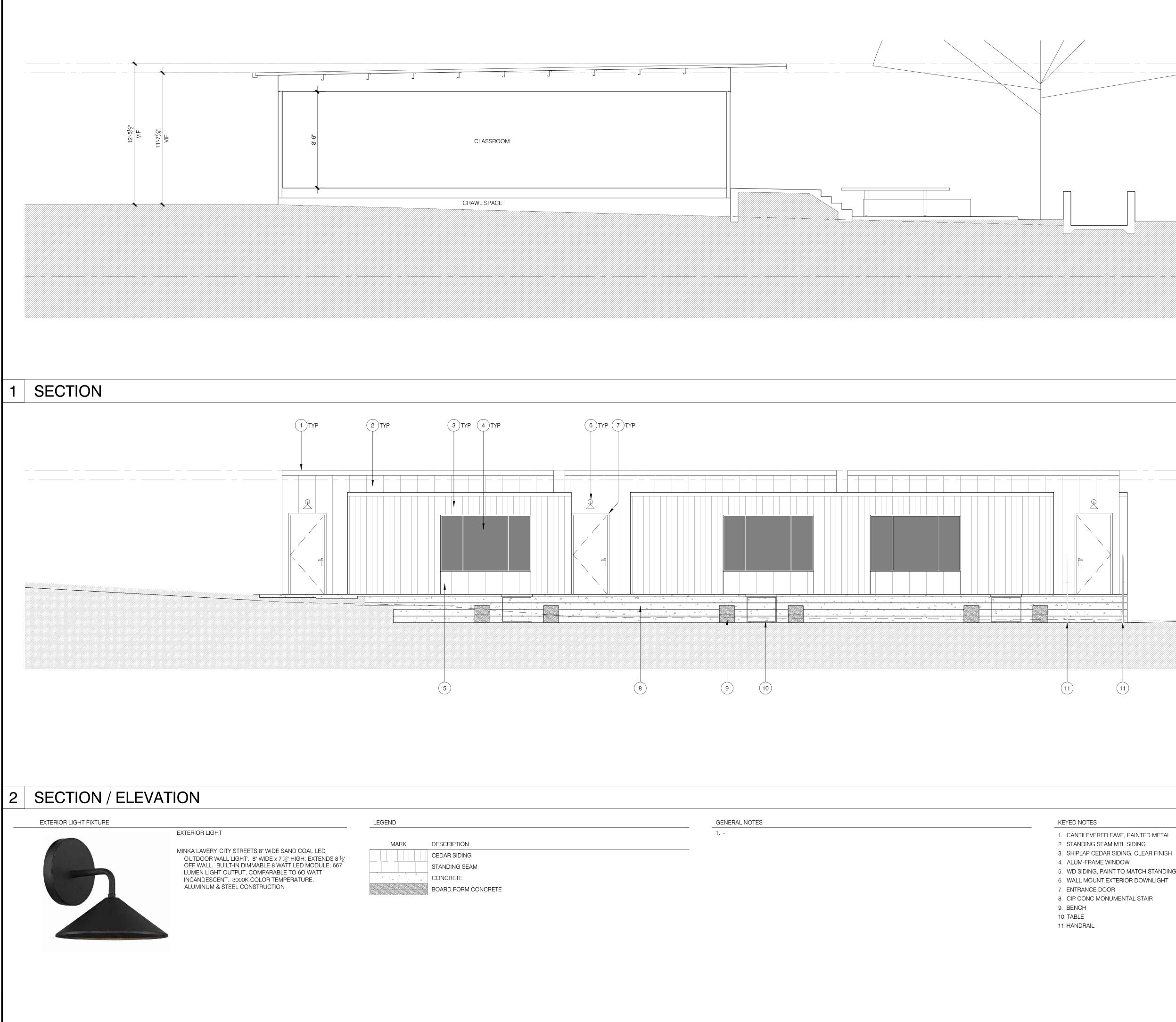
SHEET

PROPOSED SITE ELEVATIONS

1. (E) CLASSROOM BUILDING TO REMAIN/PROTECT 2. (E) SANCTUARY BUILDING TO REMAIN/PROTECT 3. LINE OF GRADE OR PAVING @ ELEVATION, VIF 4. (E) DROP-OFF CIRCLE 5. WD SIDING, PAINT TO MATCH STANDING SEAM MTL SIDING 6. WINDOW, ALUMINUM - FRAMED 7. MECHANICAL UNIT

9. EXTERIOR LIGHT, REF A4.1 10. SHIPLAP SIDING, CEDAR W/ CLEAR FINISH 11. STANDING SEAM METAL SIDING 12. CIP CONC PAVING STAIR OR RAMP 13. OUTDOOR FURNITURE





FLUID

FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

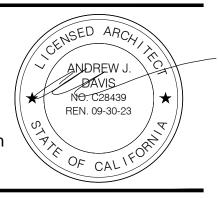
Spring Hill School 825 Middlefield Road Petaluma, CA 94952 attn: Shaharazad Hamidi, Head of School tel: 707.763.9222 email: shaharazad@springhillmontessori.org

PROJECT SPONSOR

Advanced Building Solutions 855 Lakeville Street, Suite 200 Petaluma, CA 94952 attn: Seth Nobmann cell: 707.774.5944 seth@absconstruct.com

ARCHITECT

Fluid Studios, Inc Attn: Andrew Davis PO Box 167 Forest Knolls, CA 94933 415.250.1855 andrew@fluid-studios.com



CIVIL ENGINEER

Civil Design Consultants, Inc Attn: Dennis Dalby, P.E. 2200 Range Ave Suite 204 Santa Rosa, CA, 95403 707.542-4820 dennis@civildesignconsultants.com

(11)

5. WD SIDING, PAINT TO MATCH STANDING SEAM SIDING

2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE

Project SPRING HILL SCHOOL

PORTABLE CLASSROOMS

705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1/4" = 1'-0" SHEET

PORTABLE CLASSROOM SECTIONS - ELEVATIONS

