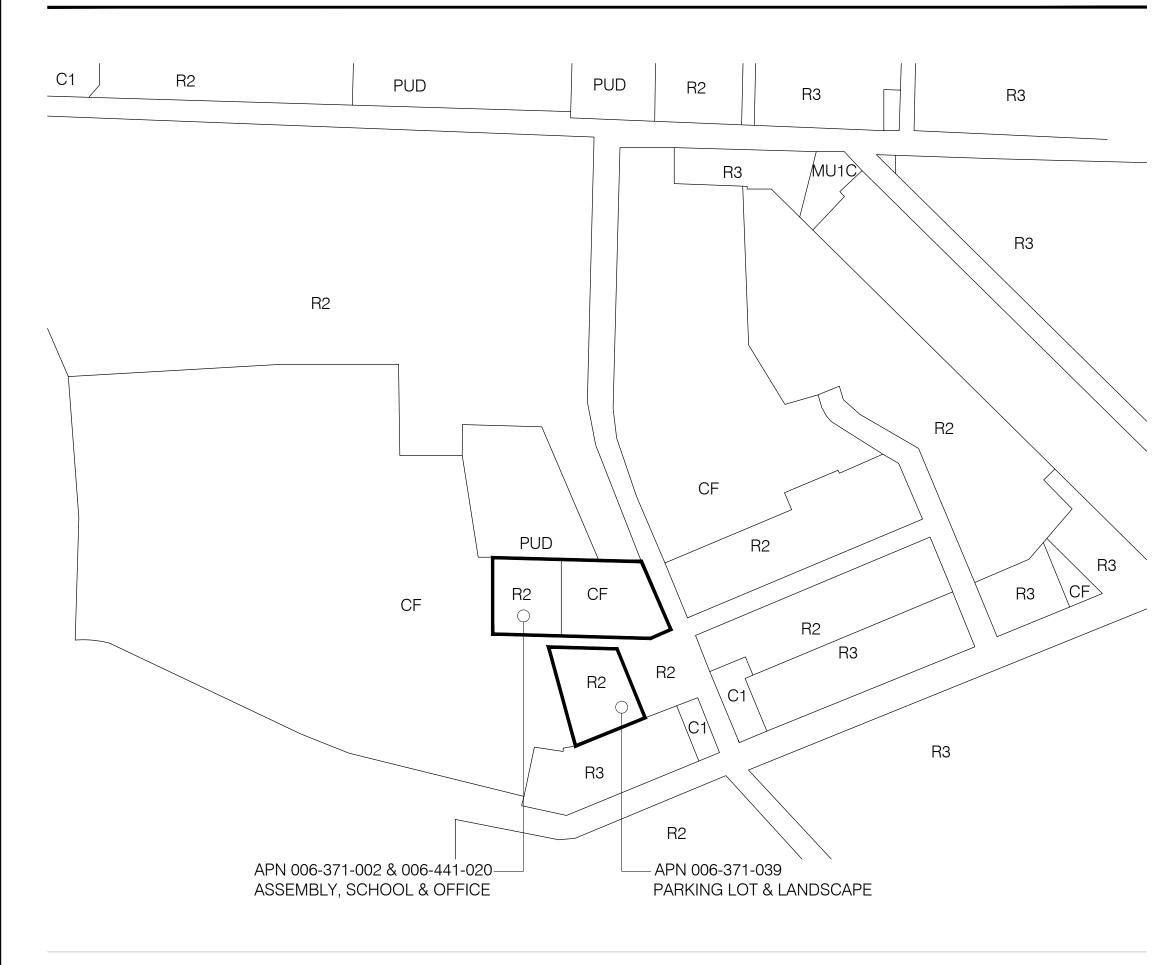
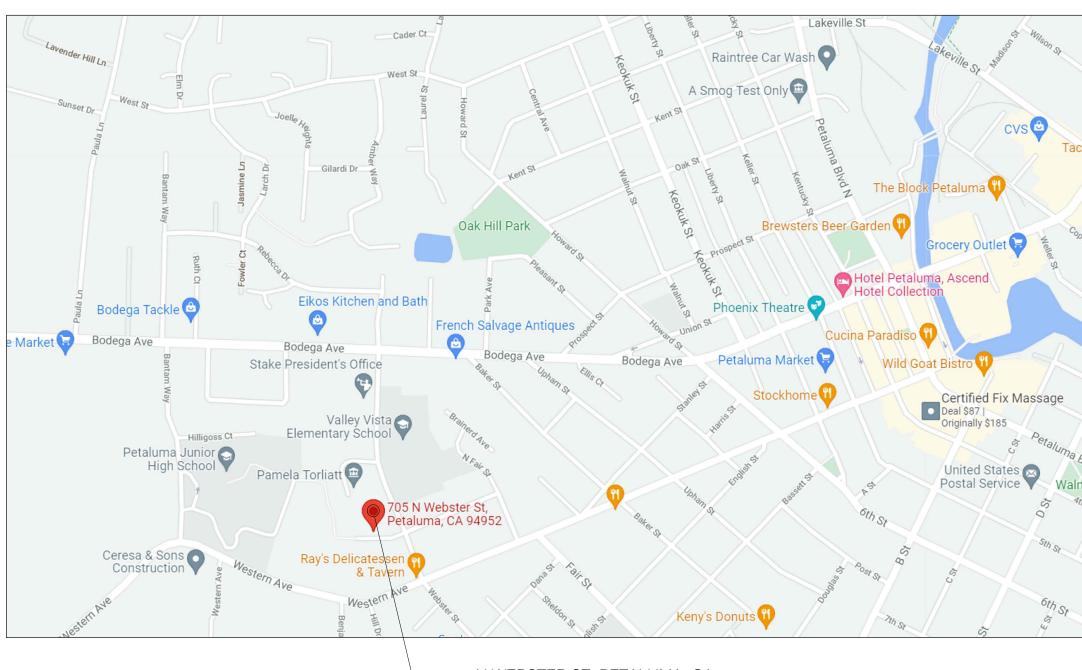
SPRING HILL SCHOOL PORTABLE CLASSROOMS

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 | • |
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| T2.5 | FIRE ACCESS PLAN | |
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| 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

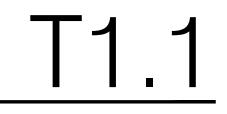
PORTABLE CLASSROOMS

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

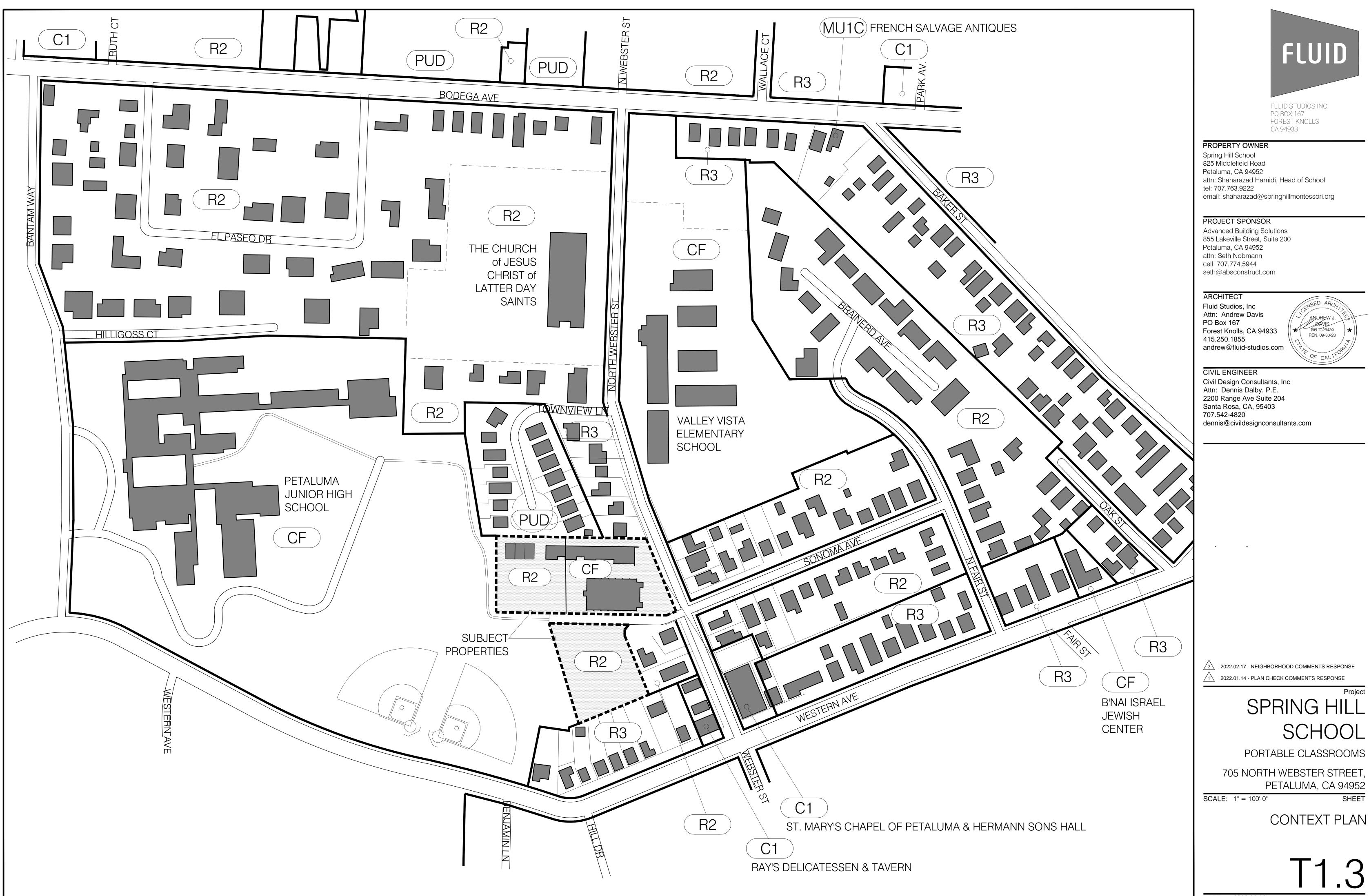
SECTION

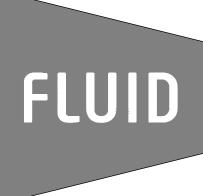
DEMO WALL, DOOR, WINDOW, ETC. EXISTING WALL TO REMAIN

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

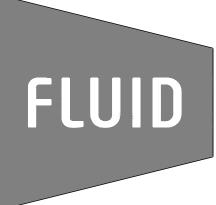
705 NORTH WEBSTER STREET, PETALUMA, CA 94952

SHEET

CONTEXT PLAN



PROPOSED



FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

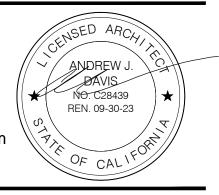
Spring Hill School 825 Middlefield Road Petaluma, CA 94952 attn: Shaharazad Hamidi, Head of School tel: 707.763.9222 email: shaharazad@springhillmontessori.org

PROJECT SPONSOR

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

ARCHITECT

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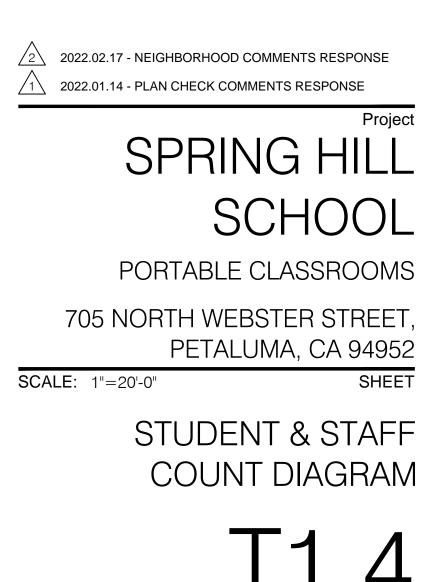


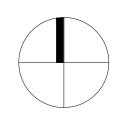
CIVIL ENGINEER

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

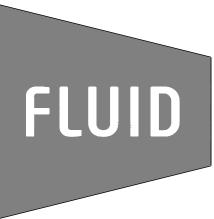
(E) STORM DRAIN EASEMENT ACCESS GATE TO REMAIN/PROTECT (E) FIRE ACCESS GATE TO REMAIN/PROTECT

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

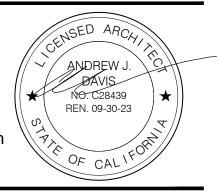
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE /1\



PORTABLE CLASSROOMS

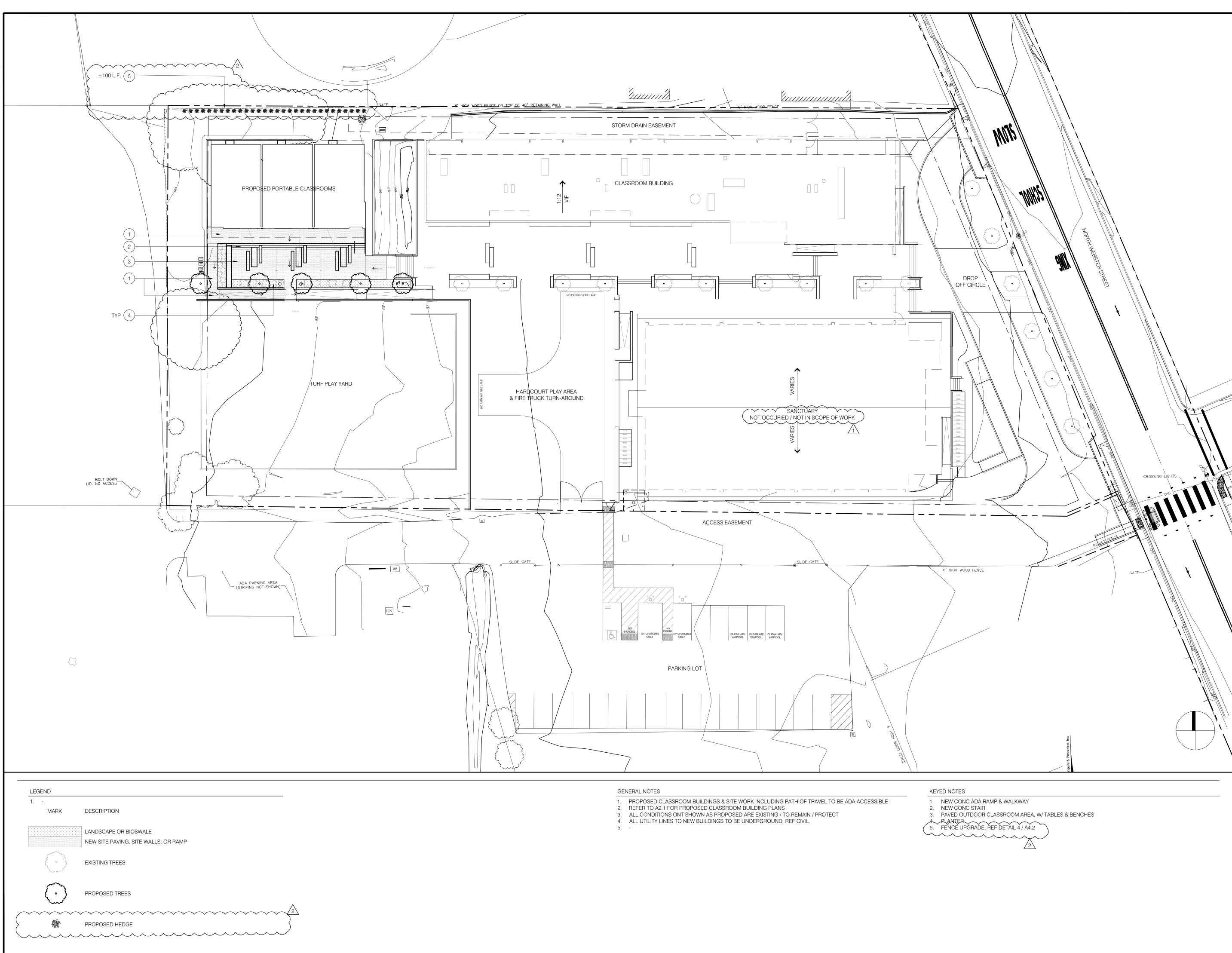
705 NORTH WEBSTER STREET, PETALUMA, CA 94952

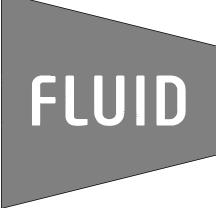
SCALE: 1"=20'-0"

EXISTING SITE PLAN

2.1

SHEET





FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

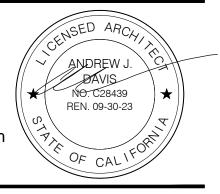
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE 1

Project SPRING HILL SCHOOL

PORTABLE CLASSROOMS

SHEET

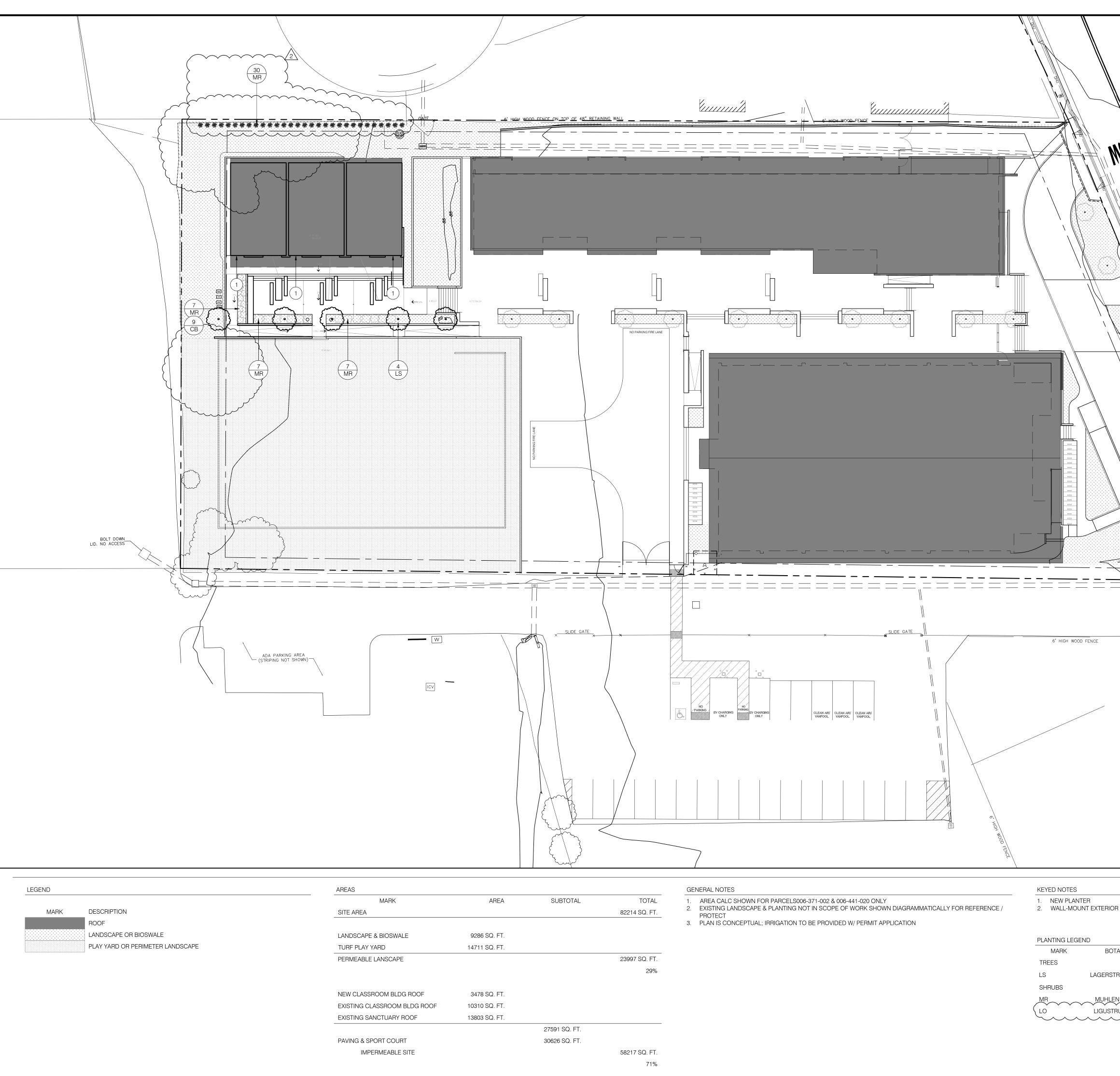
T2.2

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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| | nquini & Passarino, Inc | | | | |
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| 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

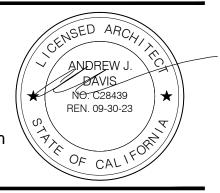
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 22022.01.14 - PLAN CHECK COMMENTS RESPONSE 1



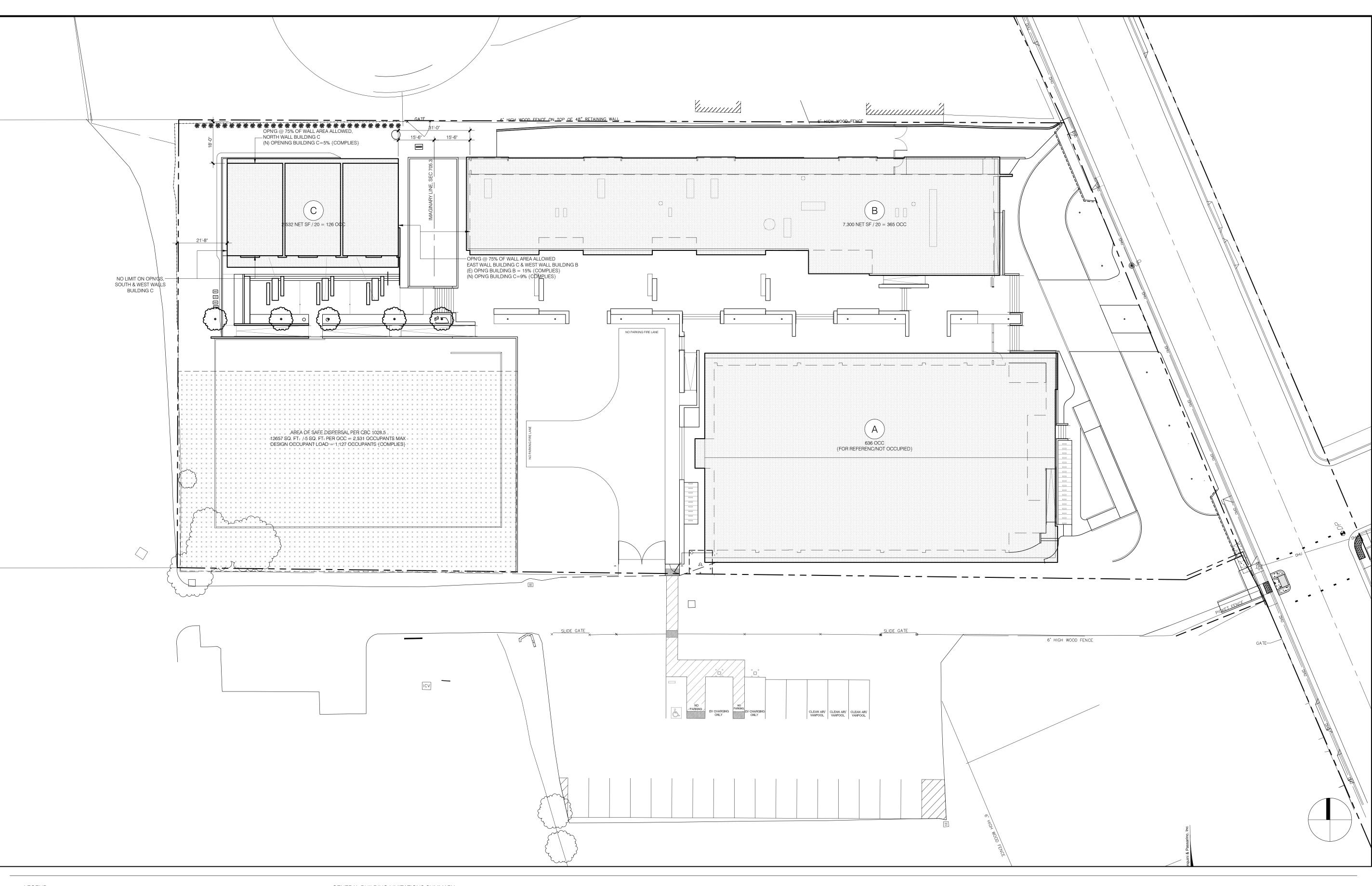
PORTABLE CLASSROOMS

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

SHEET

T2.3

SITE AREAS & LANDSCAPE PLAN



LEGEND

DESCRIPTION MARK

GROSS FLOOR AREA

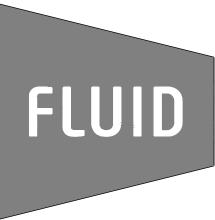
BUILDING AREA, TO PROJECTION OF ROOF PER CBC SEC 202

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 |



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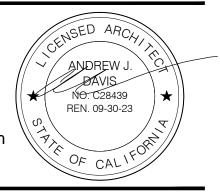
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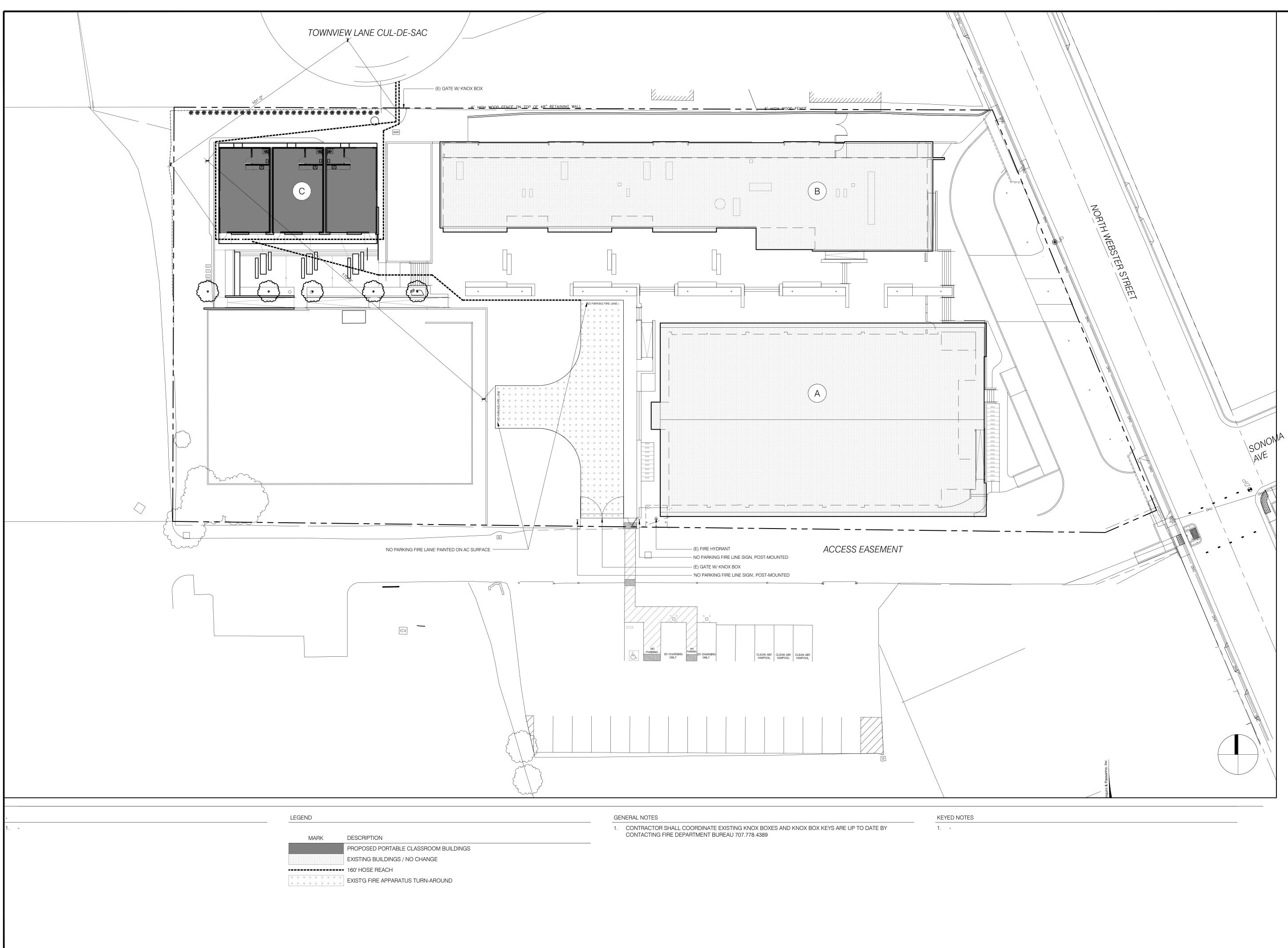
PORTABLE CLASSROOMS

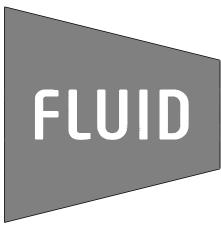
705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

SHEET

12.4

BUILDING CODE SUMMARY





FLUID STUDIOS INC PO BOX 167 FOREST KNOLLS CA 94933

PROPERTY OWNER

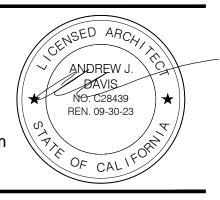
Spring Hill School 825 Middlefield Road Petaluma, CA 94952 attn: Shaharazad Hamidi, Head of School tel: 707.763.9222 email: shaharazad@springhillmontessori.org

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

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



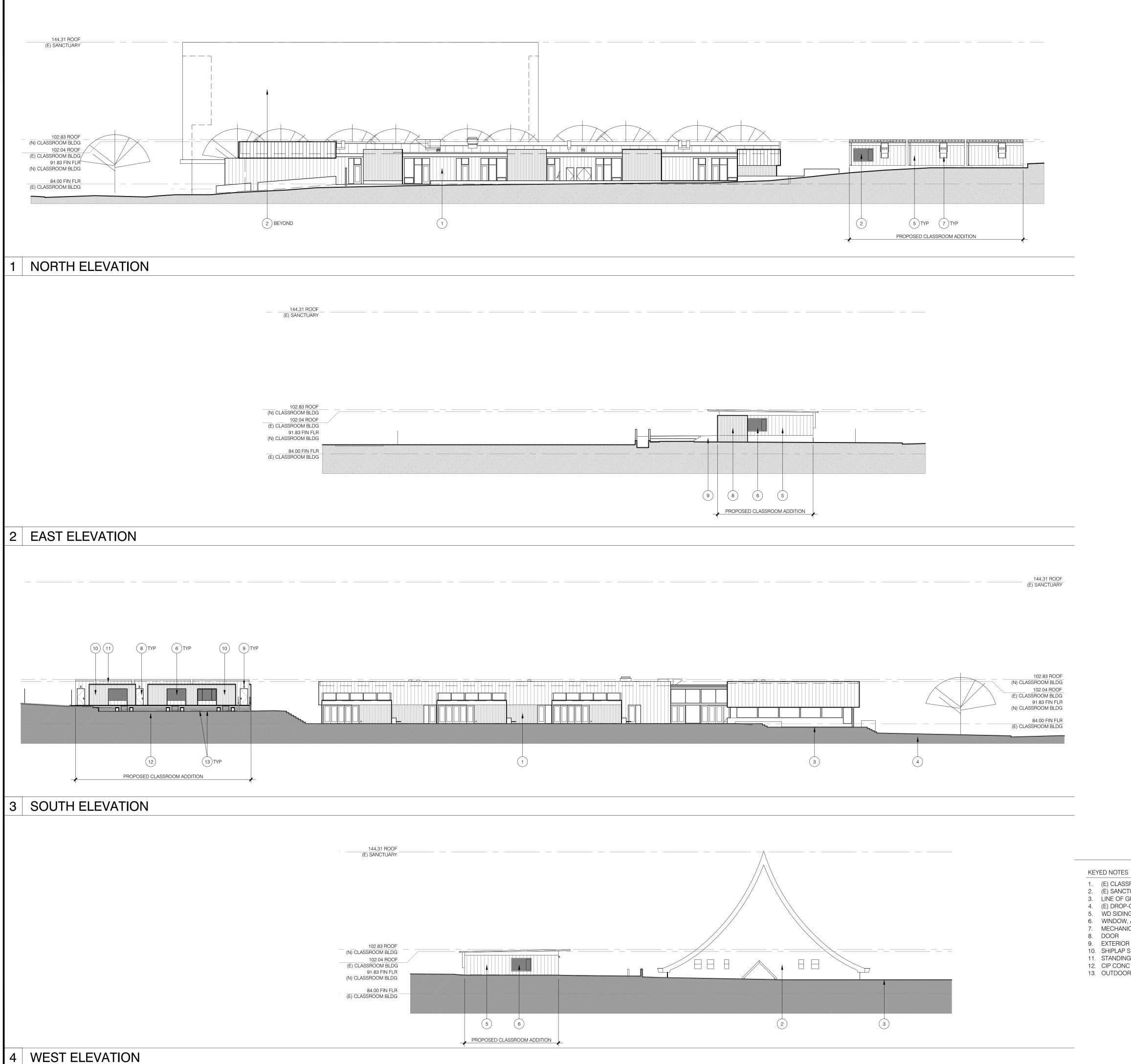
PORTABLE CLASSROOMS

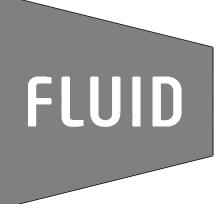
705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

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

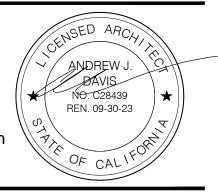
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2022.02.17 - NEIGHBORHOOD COMMENTS RESPONSE 2022.01.14 - PLAN CHECK COMMENTS RESPONSE 1



PORTABLE CLASSROOMS

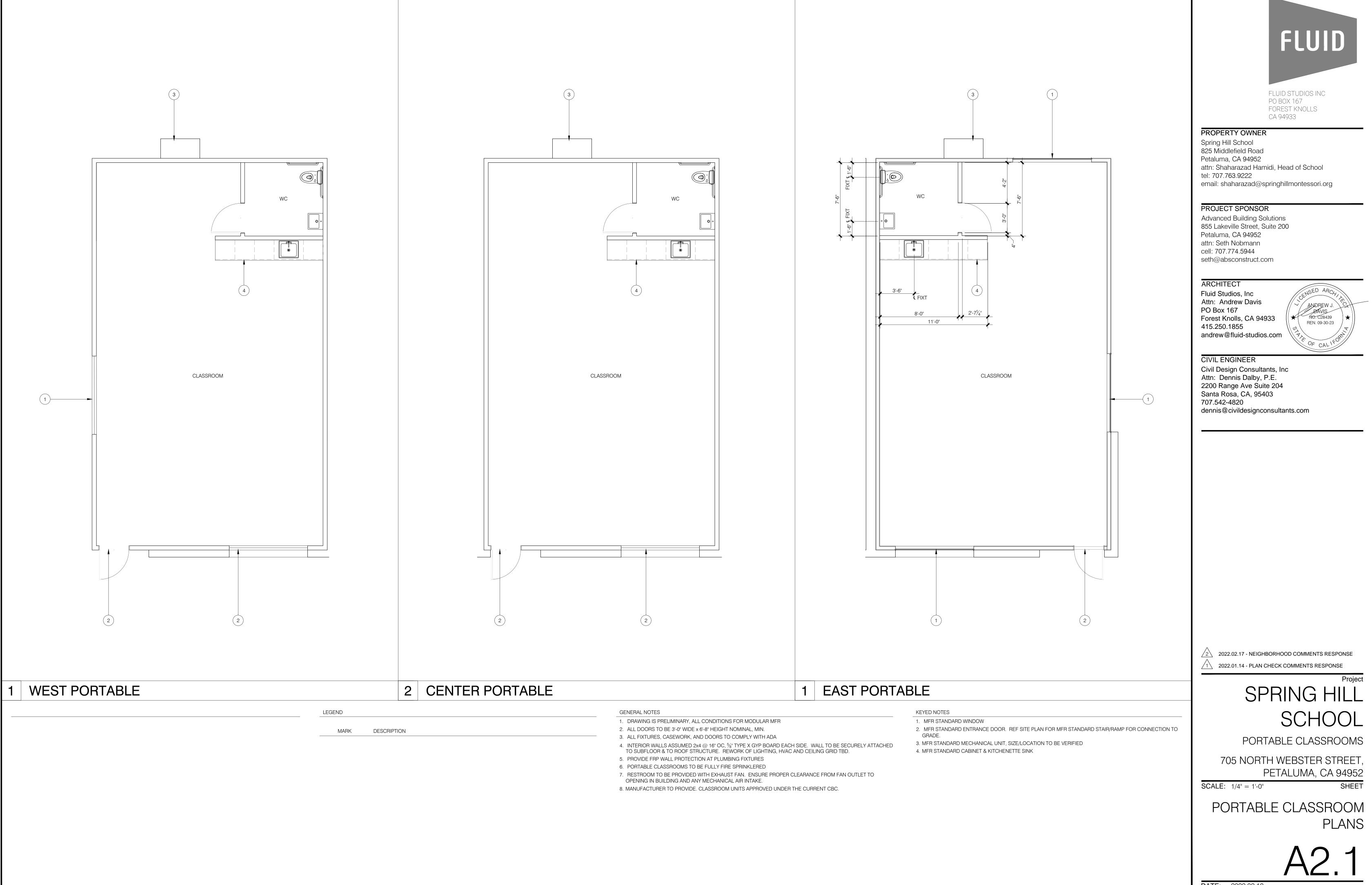
705 NORTH WEBSTER STREET, PETALUMA, CA 94952 SCALE: 1"=20'-0"

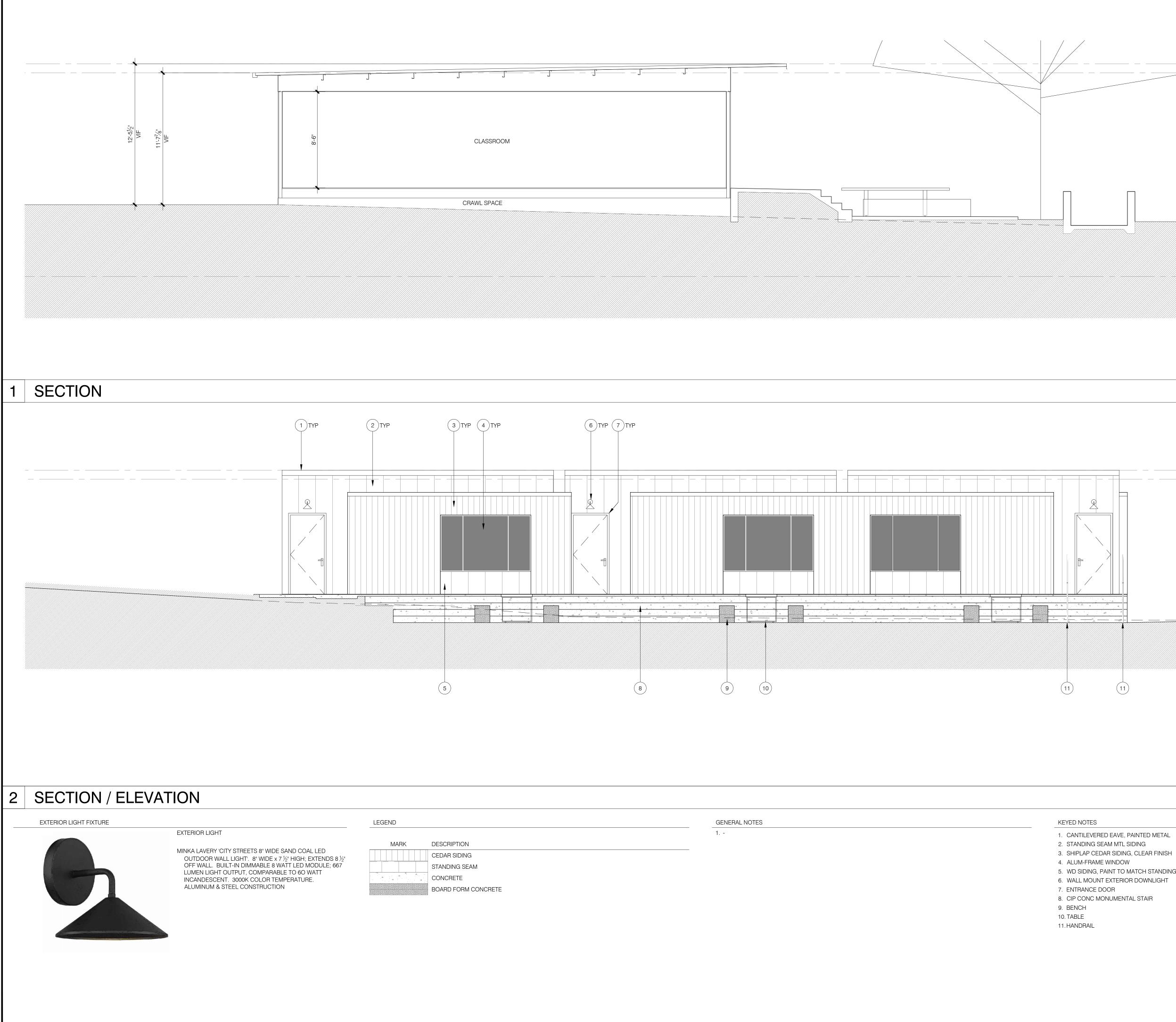
SHEET

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

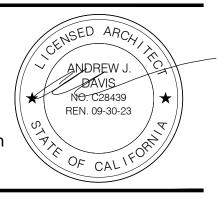
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(11)

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

