HERITAGE HIGH SCHOOL NEW CLASSROOM BUILDINGS

101 AMERICAN AVENUE, BRENTWOOD, CA 94513

LIBERTY UNION HIGH SCHOOL DISTRICT

INCREMENT 1 OF 2

DSA FILE NO 7-H4

DSA APPLICATION NO: 01-119268
BID SET

PROJECT TEAM

OWNER

Liberty Union School District
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CIVIL ENGINEER

Carlson Barbee & Gibson, Inc. 2633 Camino Ramon, Suite 350 San Ramon, CA 94583 Phone: 925-866-0322 Email: mvidra@cbandg.com

PTN: 61721-77

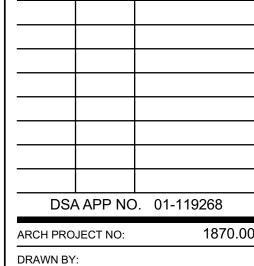


HERITAGE HIGH SCHOOL

NEW CLASSROOM BUILDINGS INCREMENT 1 OF 2

101 AMERICAN AVENUE, BRENTWOOD, CA 94513

LIBERTY UNION HIGH SCHOOL DISTRICT



BID SET		
PTN: 61721-77	FILE NO: 7-H4	
DRAWING SCALE:	N.T.S	
DRAWN BY:		
ARCH PROJECT NO:	1870.00	

FEBRUARY 10, 2021

COVER SHEET

SHEET NUMB

1G-0.1

ABBREVIATIONS

	AND	F	FACE	DC.
	ANGLE AT	FA FCO	FIRE ALARM FLOOR CLEAN OUT	PC P.C.F.
	CENTERLINE FEET	FD FDN	FLOOR DRAIN FOUNDATION	PDA PERF
	INCHES	FE	FIRE EXTINGUISHER	PH
	PENNY POUND/ NUMBER	FEC FF	FIRE EXTINGUISHER CABINET FINISH FLOOR	PL P/L
3	ANCHOR BOLT	FG FGL	FINISH GRADE FIBERGLASS	PLAM PLAS
BBREV	ABBREVIATION	FH	FIRE HYDRANT	PLF
C C	ASPHALT CONCRETE AIR CONDITIONING	FHMS FHS	FLAT HEAD MACHINE SCREW FIRE HOSE STATION	PLYWD P.O.C.
CC	ACCESSIBLE	FHWS	FLAT HEAD WOOD SCREW	PR
COUS C T	ACOUSTICAL ACOUSTICAL TILE	FIN FIXT	FINISH FIXTURE	PROP PSF
)	AREA DRAIN ADJUSTABLE	FL FLASH	FLOOR LINE FLASHING	PSI PT
OJ F.F.	ABOVE FINISH FLOOR	FLUOR	FLUORESCENT	PTDF
GG LUM	AGGREGATE ALUMINUM	FLR FM / FOM	FLOOR FACE OF MASONRY	PTN
NOD	ANODIZED	FN	FACE NAIL	PTR
PPROX RCH	APPROXIMATE ARCHITECTURAL	FOC FOF	FACE OF CONCRETE FACE OF FINISH	PVC PVMT
SPH	ASPHALT	FOS FRMG	FACE OF STUD FRAMING	R
)	BOARD	FR	FIRE-RESISTANT	R / RAD
TUM _DG	BITUMINOUS BUILDING	FRP	FIBERGLASS REINFORCED PANEL	RD REF
_K	BLOCK	FT	FEET	REFR
₋KG M	BLOCKING BEAM	FTG FURR	FOOTING FURRING	REG REQD
TC	ВОТТОМ	GA	GAUGE	REINF RH
O RK	BY OWNER BREAK	GALV	GALVANIZED	RHMS
RG FWN	BEARING BETWEEN	GB GC	GRAB BAR GENERAL CONTRACTOR	RHWS RM
J	BUILT-UP	GI	GALVANIZED IRON	RO
JR	BUILT-UP ROOFING	GL GLB	GLASS/ GLAZING GLUE LAMINATED BEAM	RWL RWD
AB B	CABINET CATCH BASIN	GND GR	GROUND GRADE	S
ВС	CALIFORNIA BUILDING CODE	GYP BD	GYPSUM BOARD	S.A.D.
EM ER	CEMENT CERAMIC	НВ	HOSE BIBB	S.AV.D. SC
	CAST IRON	HC	HOLLOW CORE	S.C.D.
R J	CIRCLE CONTROL JOINT	HDR HDWD	HEADER HARDWOOD	SCHED SD
ORR -	CORRIDOR CLOSET/ CENTER LINE	HDWR HM	HARDWARE HOLLOW METAL	SECT S.E.D.
- _G	CEILING	HOR	HORIZONTAL	SEP
_R _S	CLEAR CLOSURE	HP HR	HIGH POINT HOUR	S.F.P.D SHTG
MU	CONCRETE MASONRY UNIT	HSS	HOLLOW STEEL SECTION	SIM
O OL	CLEANOUT COLUMN	HT HTG	HEIGHT HEATING	SL S.L.D.
OMB	COMBINATION	HVAC	HEATING, VENTILATING, AIR-CONDITIONING	SM S.M.D.
OMP ONC	COMPOSITION CONCRETE		AIR-CONDITIONING	SOV
NNC TSNC	CONNECTION CONSTRUCTION	ID INSUL	INSIDE DIAMETER INSULATION	S.P.D. SPEC
TNC	CONTINUOUS	INT	INTERIOR	SPKR
ONTR T	CONTRACTOR CERAMIC TILE	INTEG INTERMED	INTEGRAL INTERMEDIATE	SQ SS
TR	CENTER	INV	INVERT	S.S.D. S.TH.D
TSK JST	COUNTERSINK CUSTODIAN	JH	JOIST HANGER	STA
W	COLD WATER	JST JT	JOIST JOINT	STD STL
3L	DOUBLE		KITCHEN	STOR
EPT ET	DEPARTMENT DETAIL	KIT KP	KITCHEN KICK PLATE	STRUC SUSP
=	DRINKING FOUNTAIN	LAB	LABORATORY	SYM
G	DECOMPOSED GRANITE	LAM	LAMINATE	T
A	DRAIN INLET DIAMETER	LAV LL	LAVATORY LIVE LOAD	T&B TC
AG	DIAGONAL	LP	LOW POINT	TEL
M SP	DIMENSION DISPOSAL	LT	LIGHT	TER T&G
V	DIVISION	MAT MAX	MATERIAL MAXIMUM	TH THRU
N C	DOWN DOOR OPENING	MB	MACHINE BOLT	TJ
R R	DIRECTLY DOOR	MC MECH	MEDICINE CABINET MECHANICAL	TN T.O.D.
S	DOWN SPOUT	MED MEMB	MEDIUM MEMBRANE	T.O.P.
SA SP	DIVISION OF STATE ARCHITECT DRY STAND PIPE	MFR	MANUFACTURER	T.O.R. T.O.W.
Γ	DRAIN TILE	MH MIN	MANHOLE MINIMUM	T.P. TRN
N NG	DISHWASHER DRAWING	MIR	MIRROR	TRANS
WR	DRAWER	MISC MO	MISCELLANEOUS MASONRY OPENING	TS TUB
	EAST	MOD	MODULAR	TV
() A	EXISTING EACH	MR MTD	MOISTURE RESISTANT MOUNTED	TW TYP
3	EXPANSION BOLT	MTL MUL	METAL MULLION	UNF U.O.N.
Ξ	EACH END EXHAUST FAN			UR
J	EXPANSION JOINT	N (N)	NORTH NEW	UTIL
- -EC	ELEVATION GRADE ELECTRICAL	NAT	NATURAL	VB
_EV MER	ELEVATION EMERGENCY	N.I.C. NO	NOT IN CONTRACT NUMBER	VCT VERT
MT	ELECTRIC METALLIC TUBING	NOM N.T.S.	NOMINAL NOT TO SCALE	VEST V.I.F.
NCL >	ENCLOSURE ELECTRIC PANEL			VTR
Q	EQUAL	O/ OA	OVER OVERALL	VWC
QUIP QUIV	EQUIPMENT EQUIVALENT	OBS	OBSCURE	W
3	EACH SIDE	OC OD	ON CENTER OUTSIDE DIAMETER	W/ WC
N KH	EACH WAY EXHAUST	OF	OVERFLOW	WD
KIST	EXISTING	OFCI	OWNER FURNISHED/ CONTRACTOR INSTALLED	WDW WH
KP KT	EXPANSION EXTERIOR	O.L.F. OFF	OCCUPANT LOAD FACTOR OFFICE	W/O WP
		∵ 11	∪∪ ∟	v v г
		OPNG OPP	OPENING OPPOSITE	W.P. WR

LEGEND

PORTLAND CEMENT

PERFORATED

PLATE HEIGHT

PROPERTY LINE

PLASTIC LAMINATE

PLASTER/ PLASTIC

POINT OF CONTACT

PRESSURE TREATED

POLYVINYL CHLORIDE

PLATE

PLYWOOD

PROPERTY

DOUGLAS FIR

PARTITION

PAVEMENT

ROOF DRAIN

REFERENCE

REFRIGERATOR REGULAR REQUIRED REINFORCED ROOF HATCH

ROUGH OPENING RAIN WATER LEADER

RISFR **RADIUS**

ROOM

REDWOOD

SOLID CORE

SEPARATION

SHEATHING SIMILAR

SHEET METAL

SHUT OFF VALVE

SPECIFICATION

STAINLESS STEEL

SPEAKER

SQUARE

STATION

STEEL

STANDARD

STORAGE

TREAD

STRUCTURAL

SUSPENDED

SYMMETRICAL

TOP & BOTTOM

TONGUE & GROOVE

TOP OF CURB

TELEPHONE

TERRAZZO

THROUGH

TOE NAIL

TOOL JOINT

TOP OF DECK TOP OF PLATE

TOP OF ROOF

TOP OF WALL

TRANSPARENT

TUBE STEEL

TELEVISION

TUBULAR

TACKWALL

TYPICAL UNFINISHED

URINAL

UTILITY

VERTICAL

VESTIBULE

WEST

WITH

WOOD

WINDOW

WITHOUT

WAINSCOT

WEIGHT

YARD

VAPOR BARRIER

VERIFY IN FIELD

WATER CLOSET

WATER HEATER

WATER PROOF

WATER RESISTANT

WORK POINT

VENT THROUGH ROOF

VINYL WALL COVERING

TRANSOM

TOP OF PAVEMENT

UNLESS OTHERWISE NOTED

VINYL COMPOSITION TILE

THICK

SLIDING

SCHEDULE STORM DRAIN SECTION

SEE CIVIL DRAWINGS

SOUTH

POUNDS PER CUBIC FOOT

POWER DRIVEN ANCHOR

POUNDS PER LINEAL FOOT

POUNDS PER SQUARE FOOT

POUNDS PER SQUARE INCH

PAPER TOWEL RECEPTACLE

ROUND HEAD MACHINE SCREW

SEE ARCHITECTURAL DRAWINGS SEE AUDIOVIDEO DRAWINGS

SEE ELECTRICAL DRAWINGS

SEE LANDSCAPE DRAWINGS

SEE MECHANICAL DRAWING

SEE PLUMBING DRAWINGS

SEE STRUCTURAL DRAWINGS

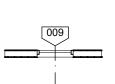
SEE THEATER DRAWINGS

SEE FIRE PROTECTION DRAWINGS

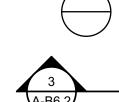
ROUND HEAD WOOD SCREW

ALL NOTES AND SYMBOLS ARE INTENDED TO APPLY AT ALL OTHER LOCATIONS OF SIMILAR GRAPHIC REPRESENTATION. SUCH INDICATIONS MAY BE LIMITED TO PROMOTE CLARITY. NO LIMITATION OF APPLICATION IS INTENDED EXCEPT AS SPECFICALLY NOTED

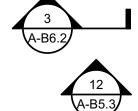
INTENDED EXCEPT AS SPECFICALLY NOTED.			
A1 — — — — — — — — — — — — — — — — — — —	COLUMN GRIDS A AND 1 IN BUILDING A —		
/ 6'-0" /	DIMENSION TO FACE OF STUD OR MASONRY		
6'-0"	DIMENSION TO FACE OF FINISH		
6'-0"	DIMENSION TO CENTER LINE OR COLUMN LINE		
12'-0"	RELATIVE ELEVATION DIMENSION		
B101A	DOOR A IN ROOM NUMBER 101 IN BUILDING B ACCESSIBLE CLEARANCES SHOWN DASHED SEE -		



WINDOW NUMBER 009



DETAIL NUMBER 11 ON SHEET NUMBER A-9.12



SECTION NUMBER 3 ON SHEET NUMBER A-B6.2

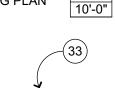
ELEVATION NUMBER 2 ON SHEET NUMBER A-B5.3

CLASSROOM ROOM NAME **ROOM NUMBER 204 IN BUILDING A** FLOOR FINISH CODE F-4 INTERIOR ELEVATION SHOWN ON SHEET A-A7.6

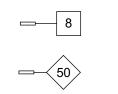
REFLECTED CLG PLAN

FLOOR

CLASSROOM ROOM NAME A204 ROOM NUMBER 204 IN BUILDING A CEILING FINISH CODE CL-6 FINISH CEILING HEIGHT 10'-0"



KEYNOTE NUMBER 33



METAL WALL FRAMING SIZE 8"

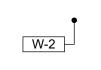
TOILET ACCESSORY C



WALL ACOUSTIC RATING OF STC 50



ARCHITECTURAL WOODWORK STANDARDS (AWS) CABINET DESIGN SERIES IDENTIFIER



FINISH CODE, WALL FINISH 2 SHOWN ROOM / BUILDING ACCESSIBLE SIGNAGE TYPE E1. SEE ARCHITECTURAL GRAPHICS PLAN AND



RELATIVE ORIGIN OR WORK POINT

ACCESSIBLE SIGNAGE DETAIL

 $\langle A \rangle$

EQUIPMENT TAG REFER TO EQUIPMENT SCHEDULE

Z100100

PROJECT DESCRIPTION

WORK INCLUDES DEMOLITION OF EXISTING BASKETBALL COURTS, PAVING AND UTILITIES, FOLLOWED BY ROUGH GRADING.

WORK INCLUDES SITE DEVELOPMENT, SINGLE-STORY BUILDING A, AND TWO-STORY BUILDING B.

TOGETHER THE BUILDINGS ARE APPROXIMATELY 16.000 SQFT, INCLUDING TWO SPECIALTY CLASSROOMS AND 10 GENERAL EDUCATION CLASSROOMS, SINGLE OCCUPANCY RESTROOMS, AND UTILITY ROOMS. THE SECOND STORY OF BUILDING B IS ACCESSED BY 2 EXTERIOR STAIRS AND AN ELEVATOR. CONSTRUCTION WILL BE TYPE VB, FIRE SPRINKLERED, WOOD FRAMED BUILDINGS; THE EXTERIOR WALKWAY IS STEEL FRAMING WITH CONCRETE OVER METAL DECK. SITE WORK INCLUDES ADJACENT COURTYARD PAVING, BIO-RETENTION, ORNAMENTAL FENCE AND GATES, PLANTERS, TREES AND SEAT WALLS.

GENERAL NOTES

ALL WORK IS SHOWN, DESCRIBED OR SPECIFIED IN THE DRAWINGS INDEXED ON THIS PAGE OR IN THE SPECIFICATIONS.

ALL WORK NOT INDICATED AS EXISTING (E) IS NEW.

ALL FRAMING DIMENSIONS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.

•DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS WHERE WORK INVOLVES FRAMING FOR WINDOWS, DOORS, OR CABINETS.

ONLY WORK SO NOTED IS NOT IN CONTRACT (N.I.C.) ALL N.I.C. ITEMS ARE NOT PART OF DSA APPROVAL

GOVERNING CODES: A COPY OF TITLE 24 PARTS 1-5 SHALL BE KEPT ON THE JOB AT ALL TIMES.

CALIFORNIA CODE OF REGULATIONS TITLE 24 BUILDING STANDARDS CODE: PART 1 2019 CALIFORNIA ADMINISTRATIVE CODE (CAC), PART 1, TITLE 24 CCR

PART 2 2019 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 CCR (2018 INTERNATIONAL BUILDING CODE, VOL. 1 & 2, AND 2019 CALIFORNIA AMENDMENTS)

PART 3 2019 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 CCR (2017 NATIONAL ELECTRICAL CODE AND 2019 CALIFORNIA AMENDMENTS) PART 4 2019 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 CCR

(2018 IAPMO UNIFORM MECHANICAL CODE AND 2019 CALIFORNIA AMENDMENTS)

PART 5 2019 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 CCR (2018 IAPMO UNIFORM PLUMBING CODE AND 2019 CALIFORNIA AMENDMENTS)

PART 6 2019 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 CCR PART 9 2019 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 CCR

(2018 INTERNATIONAL FIRE CODE AND 2019 CALIFORNIA AMENDMENTS) PART 10 2019 CALIFORNIA EXISTING BUILDING CODE (CEBC), PART 10, TITLE 24 CCR

(2018 INTERNATIONAL EXISTING BUILDING CODE AND 2019 CALIFORNIA AMENDMENTS PART 11 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE (CAL-GREEN), PART 11, TITLE 24 CCR PART 12 2019 CALIFORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24 CCR

TITLE 19 CCR, PUBLIC SAFETY CODE, STATE FIRE MARSHAL REGULATIONS

2010 ADA STANDARDS FOR ACCESSIBILITY DESIGN 2016 ASME A17.1-16/CSA B44-16 SAFETY CODE FOR ELEVATORS AND ESCALATORS

ICC 300

STANDARD AN NFPA 13 NFPA 14 NFPA 17 NFPA 17A NFPA 20	D GUIDES: INSTALLATION OF FIRE SPRINKLER SYSTEMS (CA AMENDED) INSTALLATION OF STANDPIPE AND HOSE SYSTEMS DRY CHEMICAL EXTINGUISHING SYSTEMS WET CHEMICAL FIRE EXTINGUISHING SYSTEMS INSTALLATION OF STATIONARY PUMPS FOR FIRE PROTECTION	2016 EDITION 2016 EDITION 2017 EDITION 2017 EDITION 2016
EDITION NFPA 24 NFPA 25	STANDARD FOR THE INSTALLATION OF PRIVATE FIRE SERVICE MAINS AND THEIR APPURTENANCES CALIFORNIA EDITION - TESTING, MAINTENANCE OF WATER-BASED	2016 EDITION
	FIRE PROTECTION SYSTEMS	2013 EDITION
NFPA 72	NATIONAL FIRE ALARM AND SIGNALING CODE (CA AMENDED)	2016 EDITION
NFPA 80	STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIVES	2016 EDITION
NFPA 110	EMERGENCY AND STANDBY POWER SYSTEMS	2016 EDITION
NFPA 170	STANDARD FOR FIRE SAFETY AND EMERGENCY SYMBOLS	2018 EDITION
NFPA 2001 EDITION	STANDARD ON CLEAN AGENT FIRE EXTINGUISHING SYSTEMS	2015
UL 300	STANDARD FOR FIRE TESTING OF FIRE EXTINGUISHING SYSTEMS FOR PROTECTION OF COMMERCIAL COOKING EQUIPMENT	2005 (R2010)
UL 464	AUDIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING	,
UL 521	SYSTEMS, INCLUDING ACCESSORIES STANDARD FOR HEAT DETECTORS FOR FIRE PROTECTIVE	2003 EDITION
	SIGNALING SYSTEMS	1999 EDITION
UL 1971	STANDARD FOR SIGNALING DEVICES FOR THE HEARING IMPAIRED	2002 EDITION
UL 2034	STANDARD FOR SINGLE AND MULTIPLE CARBON MONOXIDE ALARMS	2017 EDITION

IN ACCORDANCE WITH TITLE 24 PART 1 CHAPTER 4: THE ADMINISTRATIVE REGULATIONS FOR THE DIVISION OF THE STATE ARCHITECT STRUCTURAL SAFETY (DSA/SS) •4-331 DSA SHALL BE NOTIFIED AT THE START OF CONSTRUCTION.

STANDARD FOR BLEACHERS, FOLDING AND TELESCOPIC SEATING,

•4-332 WHEN CONSTRUCTION IS SUSPENDED FOR MORE THAN ONE MONTH, THE PROJECT INSPECTOR SHALL

•4-333(a) OBSERVATION OF THE WORK SHALL BE BY ARCHITECT OR REGISTERED ENGINEER.

•4-333(b) THE DISTRICT MUST PROVIDE AND PAYFOR PROJECT INSPECTOR. •4-334 SUPERVISION OF CONSTRUCTION BY DSA SHALL BE IN ACCORDANCE WITH THIS SECTION. •4-335 STRUCTURAL TESTS AND INSPECTION ARE REQUIRED IN ACCORDANCE WITH THIS SECTION. TESTS OF MATERIALS AND TESTING LAB SHALL BE IN ACCORDANCE WITH SECTION 4-335 AND THE DISTRICT SHALL EMPLOY AND PAYTHE LAB. COSTS OF RE-TEST MAY BE BACKCHARGED TO THE CONTRACTOR. ALL TESTS SHALL CONFORM TO THE REQUIREMENTS OF SECTION 4-335 AND APPROVED T & I SHEET (DSA-103) •4-336 VERIFIED REPORTS SHALL BE SUBMITTED BY CONTRACTORS (DSA 006-C), INSPECTORS (DSA 006-PI), ARCHITECTS AND ENGINEERS (DSA 006-AE) IN ACCORDANCE WITH SECTIONS 4-336 AND 4-343.

•4-337 SEMI-MONTHLY REPORTS SHALL BE SUBMITTED BY INSPECTORS (DSA - 155), IN ACCORDANCE WITH •4-338 WORK SHALL BE EXECUTED IN ACCORDANCE WITH THE APPROVED PLANS, ADDENDA AND CONSTRUCTION DOCUMENTS. CHANGES IN THE APPROVED PLANS AND SPECIFICATIONS SHALL BE MADE BY ADDENDA OR CONSTRUCTION CHANGE DOCUMENTS STAMPED AND SIGNED BY THE ARCHITECT OR REGISTERED ENGINEER IN CHARGE. ADDENDA AND CHANGE DOCUMENTS SHALL BE SUBMITTED TO AND

APPROVED BY DSA PRIOR TO COMMENCEMENT OF WORK. • 4-341(a) THE ARCHITECT AND THE REGISTERED ENGINEER SHALL PERFORM THEIR DUTIES IN ACCORDANCE WITH SECTIONS 4-333(a) AND 4-341. • 4-341(d) INSPECTOR SHALL BE APPROVED BY DSA.

• 4-342 INSPECTION SHALL BE IN ACCORDANCE WITH SECTION 4-333 THE DUTY OF THE INSPECTOR SHALL BE IN ACCORDANCE WITH THIS SECTION. •.4-343 THE CONTRACTOR SHALL PERFORM HIS DUTIES IN ACCORDANCE WITH THIS SECTION.

THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS THAT THE WORK OF ALTERATION, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24, C.C.R. SHOULD ANY EXISTING CONDITIONS BE DISCOVERED WHICH ARE NOT COVERED BY THE CONTRACT DOCUMENTS WHEREIN THE FINISHED WORK WILL NOT COMPLY WITH SAID TITLE 24 C.C.R. A CONSTRUCTION CHANGE DOCUMENT DETAILING AND SPECIFYING THE REQUIRED REPAIR WORK SHALL BE SUBMITTED TO AND APPROVED BY DSA BEFORE PROCEEDING WITH THE REPAIR WORK. (TITLE 24 PART 1, SECTION 4-338(c))

COMPLIANCE WITH CFC CHAPTER 33, FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION AND CBC CHAPTER 33, SAFETY DURING CONSTRUCTION SHALL BE ENFORCED.

EMERGENCY VEHICLE ACCESS ROADS AND ON-SITE FIRE HYDRANTS SHALL BE IN SERVICE AND OPERABLE PRIOR TO LOADING THE SITE WITH COMBUSTIBLE MATERIALS.

GRADING PLANS, DRAINAGE IMPROVEMENTS, ROAD AND ACCESS REQUIREMENTS, AND ENVIRONMENTAL HEALTH CONSIDERATIONS SHALL COMPLY WITH APPLICABLE LOCAL ORDINANCES.

DEFERRED APPROVALS

NONE.

REPORTS

GEOTECHNICAL REPORT BY WALLACEKUHL 10/29/2018

SHEET INDEX

PROJECT INFORMATION

COVER SHEET ABBREVIATIONS AND NOTES 1G-0.2 1G-0.3 PROJECT SITE PLAN

EXISTING CONDITIONS/DEMOLITION 1C-1.0 1C-2.0 ROUGH GRADING

QUATTROCCHI KWOK

Main Office: 636 Fifth Street, Santa Rosa, CA 95404 Pleasanton Office: 600 Main Street, Suite E Pleasanton, CA 94566

ARCHITECTS



HERITAGE HIGH

NEW CLASSROOM BUILDINGS INCREMENT 1 OF 2

101 AMERICAN AVENUE, BRENTWOOD, CA 94513

LIBERTY UNION HIGH SCHOOL DISTRICT

DSA APP NO. 01-119268			

1870.00 ARCH PROJECT NO: DRAWN BY: fill out manualy ea sheet! DRAWING SCALE: N.T.S. PTN: 61721-77 FILE NO: 7-H4 **BID SET**

FEBRUARY 10, 2021

2) coordination with my plans and specifications and is acceptable for incorporation into the construction of this project.

The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341, and 4-344" of Title 24, Part I. (Title 24, Part 1, Section 4-317 (b))

Statement of General Conformance

BY ARCHITECT UTILIZING PLANS (INCLUDING BUT NOT LIMITED TO

SHOP DRAWINGS) PREPARED BY OTHER LICENSED DESIGN

PROFESSIONALS AND/OR CONSULTANTS

DSA Application No _____01-119268 File No _____7-H4

calculations for the items listed, have beenprepared by other design

professionals or consultants who are licensed and/or authorized to

prepare such drawings in this state. It has been examined by me for:

1) design intent and appears to meet the appropriate requirements of

Title 24, California Code of Regulations and the project specifications

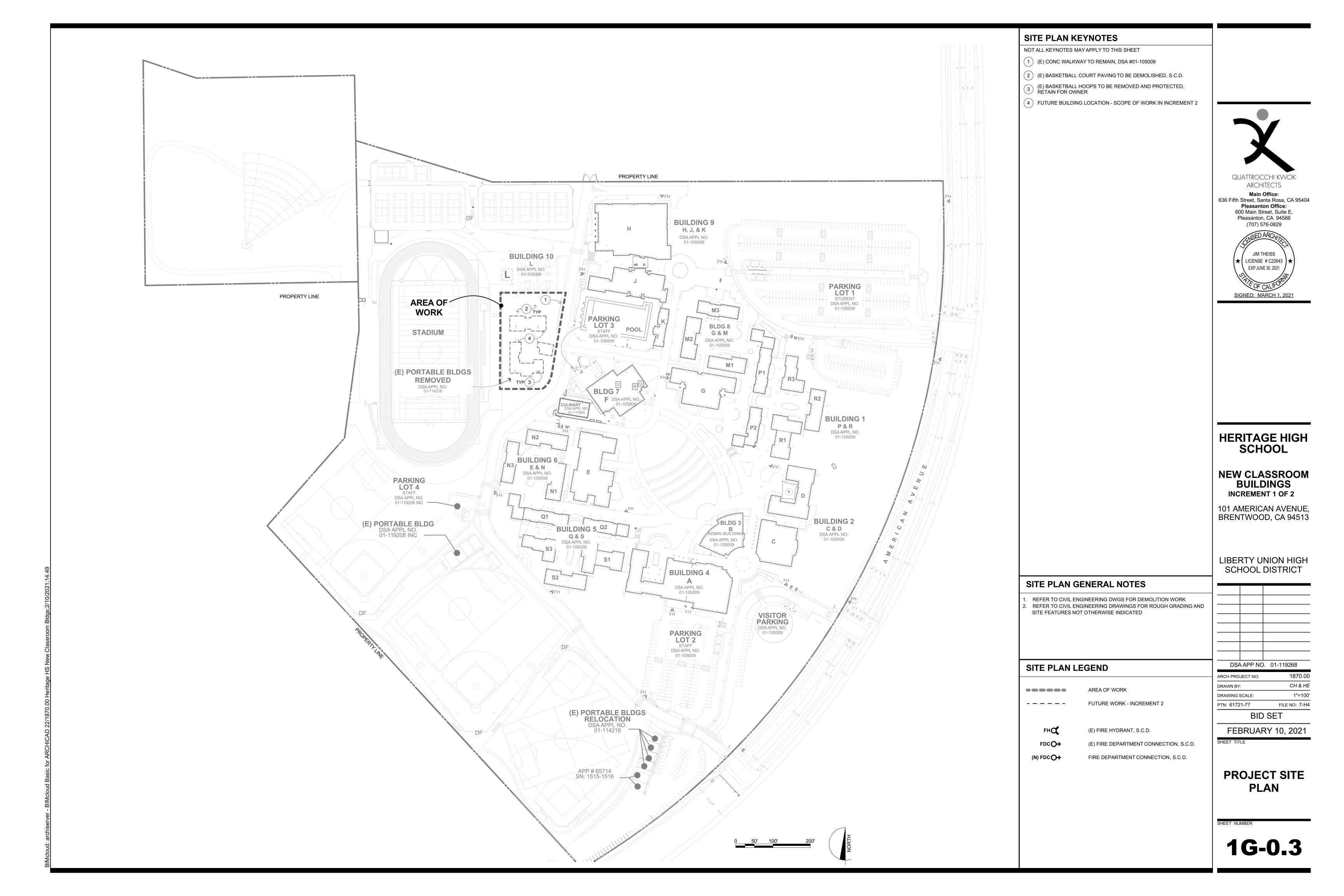
These drawings (marked Civil) and/or specifications and/or

prepared by me, and

Signature Architect or Engineer designated to be in general responsible charge

_______ June 20, 2021 C22643 Print Name Expiration Date License Number

ABBREVIATIONS AND NOTES





LEGEND

- - LIMIT OF WORK

REMOVE CONCRETE

REMOVE AC (AVERAGE SECTION 3" AC/8" AB PER AS BUILTS)

- 6" SS >- EXISTING SANITARY SEWER

18" SD EXISTING STORM DRAIN

-- 12" W -- EXISTING WATER

- — 6" IRR — - EXISTING IRRIGATION LINE

-- COMM -- EXISTING COMMUNICATION LINE -- ELEC -- EXISTING ELECTRICAL LINE

EXISTING INLET

EXISTING MANHOLE

1. SAWCUT CONCRETE ON NEAREST SCORE LINE. 2. PRIOR TO DEMOLITION OF IRRIGATION LINES, PROVIDE AND INSTALL IRRIGATION TO SUPPORT EXISTING TURF AND LANDSCAPING TO REMAIN.



QUATTROCCHI KWOK ARCHITECTS

Main Office: 636 Fifth Street, Santa Rosa, CA 95404 Pleasanton Office: 600 Main Street, Suite E, Pleasanton, CA 94566

(707) 576-0829



ROSEVILLE (916)788-4456 WWW.CBANDG.COM CIVIL ENGINEERS • SURVEYORS • PLANNERS



HIGH SCHOOL

HERITAGE

NEW CLASSROOM **BUILDINGS**

INCREMENT 1 OF 2

101 AMERICAN AVE, BRENTWOOD, CA 94513

> LIBERTY UNION HIGH SCHOOL DISTRICT

REVISIONS		
DSA	APP NC	0. 01-119268
ARCH PROJECT NO:		1870.00
DRAWN BY:		
DRAWING SCALE:		AS SHOWN

PTN: 61721-77 FILE NO: 7-H4 **BID SET**

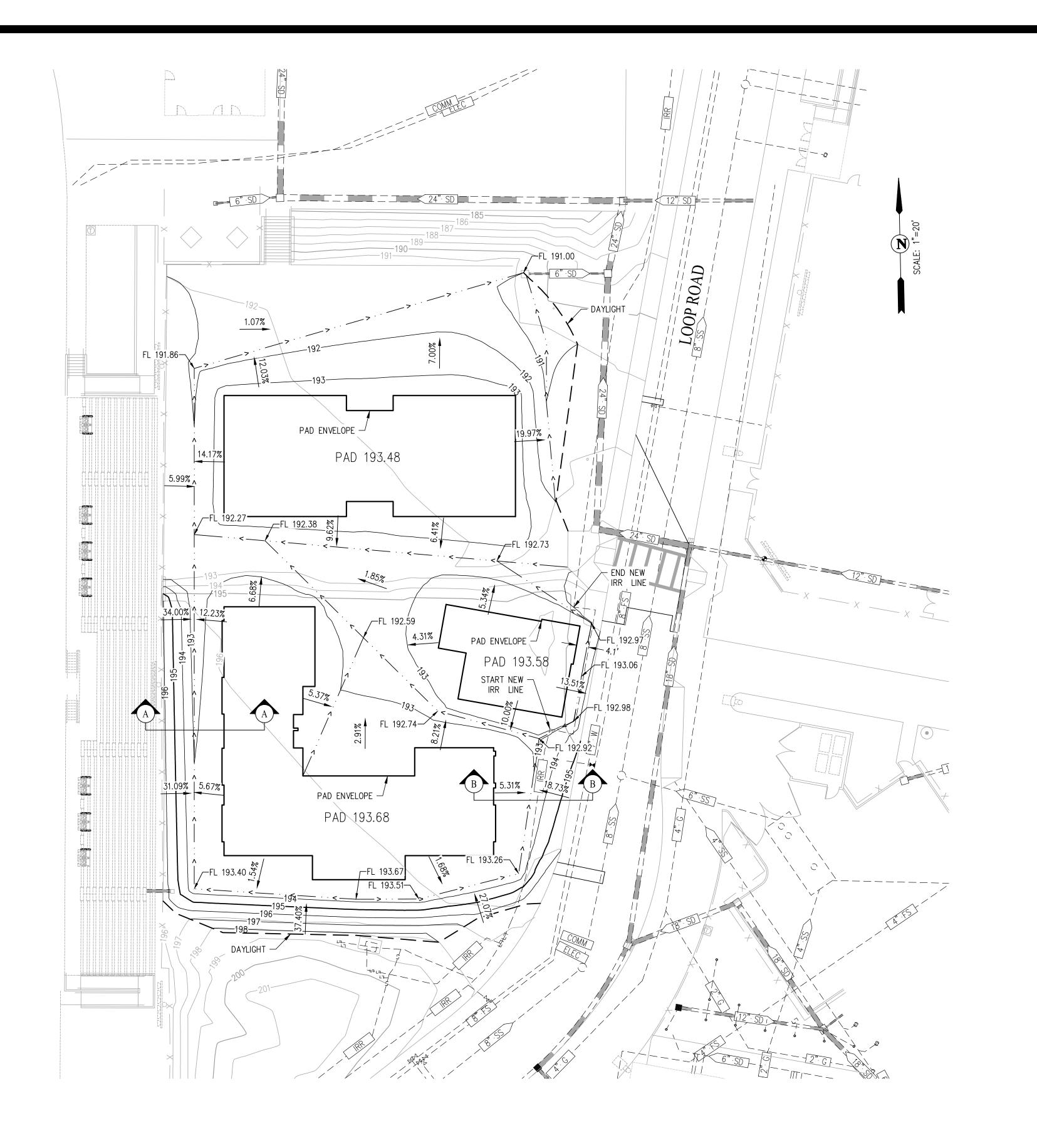
FEBRUARY 10, 2021

EXISTING

CONDITIONS /

DEMOLITION

1C-1.0



LEGEND

— — — DAYLIGHT

EXISTING CONTOUR

— 190 — PROPOSED MAJOR CONTOUR

— 191 — PROPOSED MINOR CONTOUR

- 6" SS >- EXISTING SANITARY SEWER

18" SD EXISTING STORM DRAIN

− — 12" W — − EXISTING WATER

- — 6" IRR — - EXISTING IRRIGATION LINE

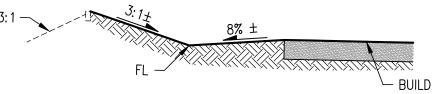
- — COMM — - EXISTING COMMUNICATION LINE

- — ELEC — - EXISTING ELECTRICAL LINE

EXISTING INLET EXISTING MANHOLE

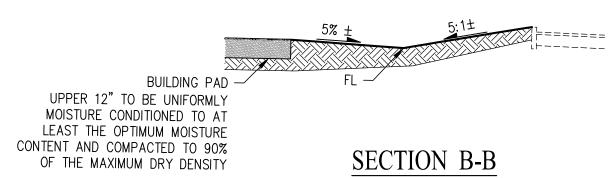
NOTES:

- 1. PRIOR TO DEMOLITION OF IRRIGATION LINES, PROVIDE AND INSTALL IRRIGATION TO SUPPORT EXISTING TURF AND LANDSCAPING TO REMAIN.
- 2. BUILDING PADS SHALL BE COVERED IN PLASTIC IF INCREMENT 2 OF THIS PROJECT IS DELAYED.
- 3. FINAL SITE GRADING IN INCREMENT 02 TO MEET CBC 2019 1804A.4.



SECTION A-A NOT TO SCALE

- BUILDING PAD UPPER 12" TO BE UNIFORMLY MOISTURE CONDITIONED TO AT LEAST THE OPTIMUM MOISTURE CONTENT AND COMPACTED TO 90% OF THE MAXIMUM DRY DENSITY



SECTION B-B



QUATTROCCHI KWOK ARCHITECTS

Main Office: 636 Fifth Street, Santa Rosa, CA 95404 Pleasanton Office: 600 Main Street, Suite E, Pleasanton, CA 94566

(707) 576-0829





HIGH SCHOOL

HERITAGE

NEW CLASSROOM **BUILDINGS**

INCREMENT 1 OF 2

101 AMERICAN AVE, BRENTWOOD, CA 94513

> LIBERTY UNION HIGH SCHOOL DISTRICT

REVISIO	NS	
DSA	APP NO). 01-119268
ARCH PRO	JECT NO:	1870.00
DRAWN BY	·:	
		A O OLIOVA/A

DRAWING SCALE: PTN: 61721-77 FILE NO: 7-H4

BID SET

FEBRUARY 10, 2021

ROUGH **GRADING**

1C-2.0

