## Student Services Interior Improvements - Student Services and Administration Building

LAS POSITAS COLLEGE 3000 CAMPUS HILL DR., LIVERMORE CA

**DSA SUBMITTAL** #01-119193 01.15.2021 PROJECT DESCRIPTION SHEET INDEX LOCATION MAP The project is limited to interior work in the Information Desk, Counseling Services, Financial Aid, and Admissions and Records. The Information Desk and Counseling Services are located in the East Wing of the First Fiber. Financial Aid and Admissions and Record are located in the East Wing of the Second Floor of the Las Postas Callege Student Services and Administration Building (8-1600, DSA 01-111019). G,001 G,002 G,003 G,004 CAMPUS PLAN FIRE ACCESS DIAGRAM The improvements to the Information Desk include the projection of ADA counter for front approach, the replacement of the grille cutain colling door for a solid cutain, installation of a fixed glass panel across the opening, and addition of a mail std.; The improvements to the Student Services Areas include the projection of ADA counters for firm approach, replacement of the sliding glassed system with fixed transaction windows, and construction of accusic dividing fin walls between transaction buys. ENLARGED ACCESSIBLE PARKING ENISTING ACCESSIBLE PATH OF TRAVEL ENLARGED DEMO AND FLOOR PLAN - INFO DESK APPLICABLE CODES AND SUMMARIES JURISDICTION: CALIFORNIA DIVISION OF STATE ARCHITECT (DSA)

NOTE: THE INTENT OF THE DRAWINGS AND PRECIFICATIONS IS TO CONSTRUCT REFERENCED PROJECT IN ACCORDANCE WITH CALIFORNIA COLOR PREGULATIONS THE 24. SHOULD ANY CONDITION DEVELOP NOT COVERED BY THE CONTRACT DOLORNEYS WHEREIN THE RINSHED WORK WILL NOT COMPLY WITH SAID CALIFORNIA CODE OF REGULATIONS THE 24. A CHANGE OFFICE PREFAILED SPECIFIED FOR SHALL BE SUMMITTED TO AND APPROVED BY THE AGENCY HAVING JURISDICTION BEFORE PROCEEDING WITH THE WORK.

OLI FERMA TOOL OF REGILLATIONS CORP.
2016 CALIFORNIA ADMINISTRATICE CODE - PART 1, TITLE 24, CCR\*
2016 INFRENATIONAL BUILDING CODE - PART 1, TITLE 24, CCR\*
2016 INFRENATIONAL BUILDING CODE - PART 1, TITLE 24, CCR\*
2016 CALIFORNIA BELECTRICAL CODE - PART 3, TITLE 24, CCR\*
2016 CALIFORNIA BELECTRICAL CODE - PART 1, TITLE 24, CCR\*
2016 CALIFORNIA MECHANICAL CODE - PART 5, TITLE 24, CCR\*
2016 CALIFORNIA PLUMBRICA CODE - PART 5, TITLE 24, CCR\*
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CHAPTER 35 FOR STATE OF CALIFORNIA AMENDMENTS TO NFPA STANDARDS

NFPA 10, STANDARD COR PORTRAILE FIRE EXTINUOUSHERS, 2015 ECTION
NFPA 13, STANDARD COR THE INSTALLATION OF SPINALES SYSTEMS (CA AMENDED), 2016 EDITION
NFPA 13, STANDARD FOR THE INSTALLATION OF STANDIPSE AND HOSE SYSTEM (CA AMENDED), 2016 EDITION
NFPA 17, STANDARD FOR WET CHEMICAL EXTINUOUSHING SYSTEMS, 2017 EDITION
NFPA 17, STANDARD FOR WET CHEMICAL EXTINUOUSHING SYSTEMS, 2017 EDITION
NFPA 27, NATIONAL FIRE ALARM AND SOSMAURS CODE CC. AMENDED), 2016 EDITION
NFPA 28, STANDARD FOR WETE DOORS AND OTHER OPENING PROTECTIVES, 2016 EDITION
NFPA 30, STANDARD FOR PRET EDOORS AND OTHER OPENING PROTECTIVES, 2016 EDITION
NFPA 2016, STANDARD FOR AND AMENDED AND STANDARD SYSTEMS AND STANDARD FOR THE TOTAL STANDARD ON CLEAN AGENT FIRE EXTINUOUSHING SYSTEMS (CAMENDED), 2015 EDITION
UL 300, STANDARD FOR PIRE TESTING OF FIRE EXTINUOUSHING SYSTEMS FOR PROTECTION OF COMMERCIAL COOKING
EQUIPMENT, 2005 FROM 507 (2014) NEPA 10 STANDARD FOR PORTARI F FIRE EXTINGUISHERS 2018 EDITION

EQUIPMENT, 2005 (R2019)
UL 45A, AUDBILE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS, INCLUDING ACCESSORIES, 2003
EDITION
UL 521, STANDARD FOR HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS, 1999 EDITION
UL 1971, STANDARD FOR SIGNALING DEVICES FOR THE HEARING IMPAIRED, 2002 (R2010)

FOR A COMPLETE LIST OF APPLICABLE NFPA STANDARDS REFER TO 2019 CBC (SFM) CHAPTER 35 AND CALIFORNIA FIRE CODE CHAPTER 80.

"ALL PARTS OF THE 2019 CALIFORNIA BUILDING CODE BECOME EFFECTIVE JANUARY 1, 2020 EXCEPT THE EFFECTIVE DATE FOR THE USE OF THE 2019 BUILDING ENERGY EFFICIENCY STANDARDS (TITLE 24 PART 1, CHAPTER 10) IS JANUARY 8, 2018 WHO THE EFFECTIVE DATE FOR THE USE OF THE CALIFORNIA ADMINISTRATIVE CODE (TITLE 24, PART 1, CHAPTER 4) IS JANUARY 8, 2018

## DEFERRED APPROVALS AND SUBMITTALS

## ADD ALTERNATES

ADD ALTERNATE NO. 1. REMOVE (E) GLAZING SYSTEM AND HEADER METAL BRAKE SHAPE, INFILL (E) OPENING WITH METAL STUDS AND PROVIDE ALUMINUM BREAK SHAPE AT (E) HSS HEADER

### EXISTING BUILDING OVERVIEW

EXISTING STRUCTURE:

2-STORY STUDENT SERVICES AND ADMINISTRATION BUILDING. EXISTING 68,016 SF

CONSTRUCTION TYPE: TYPE II-B (NON-COMBUSTIBLE, NON-FIRE-RATED)

SEE G.004 FOR DETAIL CALCULATION AND CODE INFORMATION

## ADMINISTRATIVE REQUIREMENTS

1. A COPY OF PARTS 1 AND 2. TITLE 24. C.C.R. SHALL BE KEPT ON THE JOB SITE AT ALL TIMES.

3 ALL TESTS TO CONFORM TO THE REQUIREMENTS OF SECTION 4-335, PART 1, TITLE 24, AND APPROVED T & I SHEET

5. DSA SHALL BE NOTIFIED AT THE START OF CONSTRUCTION AND PRIOR TO THE PLACEMENT OF CONCRETE PER SECTION 4-331, PART 1, TITLE 24.

INSPECTOR SHALL BE APPROVED BY DSA. INSPECTION SHALL BE IN ACCORDANCE WITH SECTION 4-333 (B). THE DUTY OF THE INSPECTOR SHALL BE IN ACCORDANCE WITH SECTION 4-342, PART 1, TITLE 24.

7. SUPERVISION OF CONSTRUCTION BY DSA SHALL BE IN ACCORDANCE WITH THE SECTION 4-334, PART 1, TITLE 24.

CONTRACTOR, INSPECTOR, ARCHITECT, AND ENGINEERS SHALL SUBMIT VERIFIED REPORTS (FORM SSS-6) IN ACCORDANCE WITH SECTION 4-336, AND 4-343, PART 1, TITLE 24.

9. THE CONTRACTOR SHALL PERFORM HIS DUTIES IN ACCORDANCE WITH SECTION 4-343, PART 1, TITLE 24.

10. ALL SUBSTITUTIONS AFFECTING DSA REGULATED ITEMS SHALL BE CONSIDERED. AS CONSTRUCTION CHANGE DOCUMENT OR ADDENDA, AND SHALL BE APPROVED BY DSA PRIOR TO FABRICATION (CAC, SECTION 4-338(c), IR A-6).

11. THE INTENT OF THESE DRAWINGS AND SPECIFICATIONS IS THAT THE, WORK OF THE ALTERATIONS, REHABILITATION OR RECONSTRUCTION IS TO BE IN ACCORDANCE WITH TITLE 24. CCR. SHOULD ANY EXISTING CONDITIONS SUCH AS SECURITY OF THE STATE OF THE STATE

### **ABBREVIATIONS**

- BUILDING - CENTER LINE - CLEAR - CONCRETE - CONTINUOUS

- UNLESS OTHERWISE NOTED - WITH

CONT. - CONTINUOUS
DIA - DIAMETER
(E) - EXISTING
FEC. - FIRE EXTINUSHER CABINET
FF. - FINISHED FLOOR
GYP. BD. - GYPSUM BOARD
HT. - HEIGHT
MIN. - HEIGHT
MIN.

ON CENTER
REQUIRED
REPLECTED CEILING PLAN
SCHEDULE
SEE ELECTRICAL DRAWINGS
SIMILAR
SEE SECHANICAL DRAWINGS
SEE STRUCTURAL DRAWINGS
STEEL THE SEE MECHANICAL DRAWINGS
TIPPICAL
TYPICAL MECH., ELEC., PLUM. INTERFACE ENGINEERING 135 MAIN STREET, SUITE 400 SAN FRANCISCO, CA 94105 415.489.7240

## VICINITY MAP



THESE TRAVINGS ANDRES SECRIFICATIONS ANDRES ALL PLATE THE TIES LIST DID. ON HAVE BEEN EMPORTED FOR THE TIES LIST DID. ON HAVE BEEN EMPORTED FOR THE SIGNAR POWERSHAMES OR CONSIDERATION THAT WHO ARE LICENSED ANDOR AUTHORIZED TO PREPARE SUCH DRAWINGS BET HIS STATE. THESE HOUSE HAVE THE SEED FOR THE PROPERTY OF THE PROPE

(1)

THE ITEMS LISTED BELOW HAVE BEEN COORDINATED WITH MY PLANS AND SPECIFICATIONS ARE ACCEPTABLE FOR INCORPORATION INTO THE CONSTRUCTION OF THIS PROJECT FOR WHICH LAM THE INDIVIDUAL DESIGNATED TO BE IN GENERAL RESPONSIBLE CHARGE.

\* ALL SHEETS OF STRUCTURAL

## PROJECT DIRECTORY

## ARCHITECT OF RECORD STEINBERG HART 333 W SAN CARLOS STREET, SUITE

SAN JOSE, CA 95110 408,295,5446

ACOUSTICAL SALTER, INC. 60 S MARKET STREET, SUITE SAN JOSE, CA, 95113 408, 295, 4944

STRUCTURAL

PALO ALTO, CA 94360 650.617.5930

STATEMENT OF GENERAL CONFORMANCE

FOR ARCHITECTS/ENGINEERS WHO UTILIZE PLANS INCLUDING BUT NOT LIMITED TO SHOP DRAWINGS, PREPARED BY OTHER LICENSE DESIGN PROFESSIONALS AND/OR CONSULTANTS (APPLICATION NO. 01-119193 FILE NO. 1-C2)

TATEMENT OF GENERAL CONFORMANCE "SHALL NOT BE CONSTRUED AS RELIEVING ME OF MY RIGHT DUTIES, AND DASBILLTES UNDER SECTION 17302 AND \$1136 OF THE EDUCATION CODE AND SECTIONS 4-341 AND 4-341 OF TITLE 23, PART CTOM 4-334, 4-341 AND 4-344 OF TITLE 24, PART 1, LITILE 24, PART 1, SECTION 4-373 [B]

## Student Services

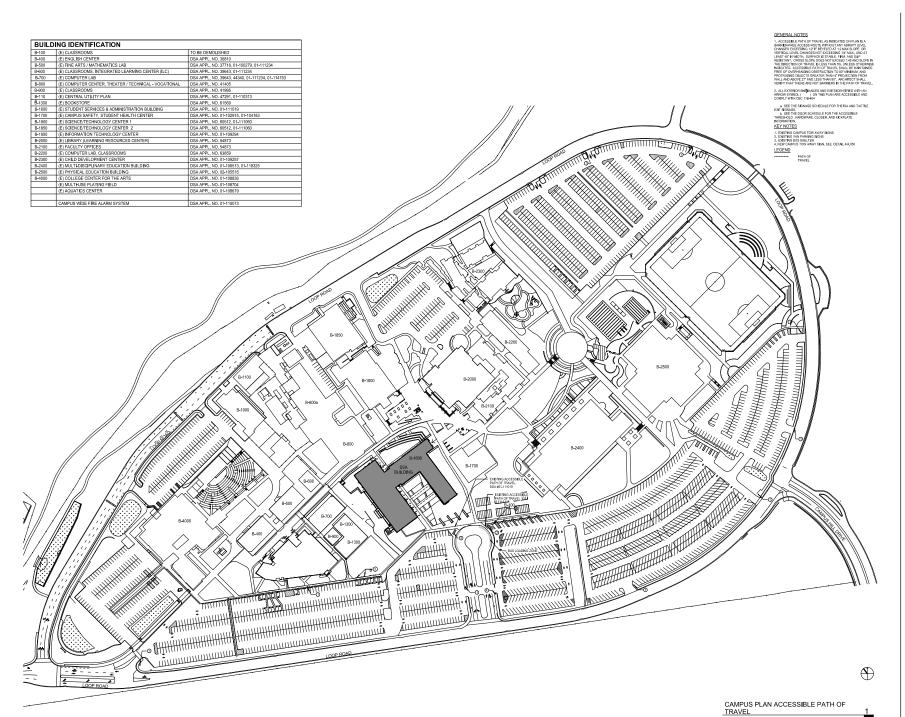
Interior Improvements

PROJECT INFORMATION & SHEET INDEX

G.001



APP: 01-119193 INC:



APP: 01-119193 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: <u>(208/2021</u>

# steinberg



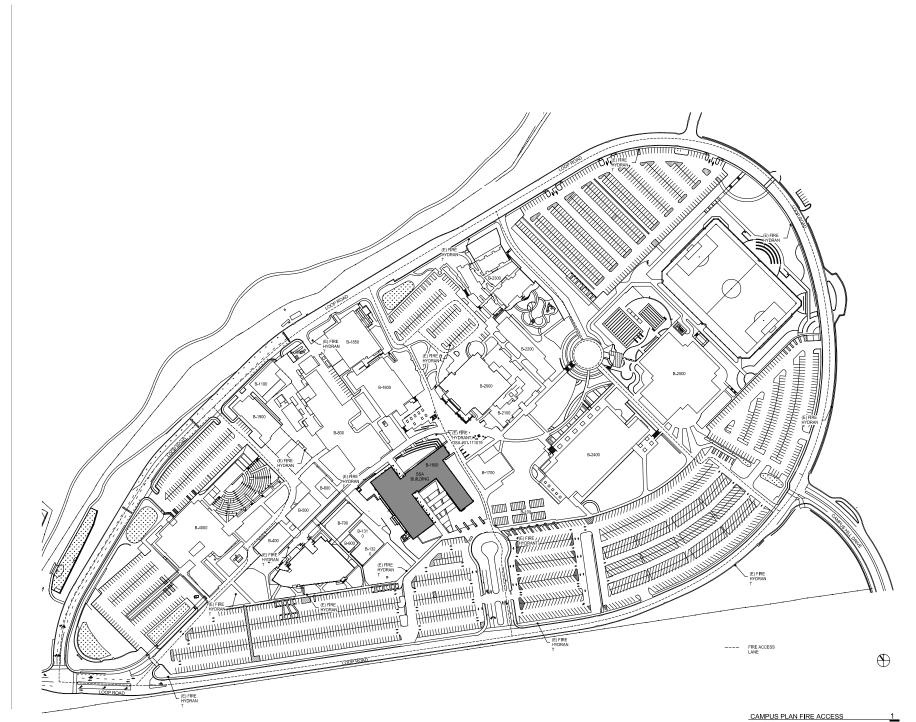
### Student Services Interior Improvements

Student Services and Administration Las Positas College 30°0 Campus Hill Drive, Livermore CA

PROJECT #20009.100
DATE: October 23, 2020
DRAWN BY: S.CALDWELL
CHECKED K. MCCLAIN

CAMPUS PLAN ACCESSIBLE PATH OF TRAVEL

G.002



DEATTHCATTON STAMP
DIV. OF THE STATE ARCHITECT
APP: 01-119193 INC:
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SS 27 FLS 27 ACS 27
DATE: 020002021

## steinberg hart

Chabot Las-Positas Community College D 5020 Frankin Dr.

Steinberg Hart 333 W. San Carlos St., Suite 1000 San Jose, CA 95110

> 1.15.2021 DSA RESUBMITTAL 1 0.23.2020 DSA SUBMITTAL



### Student Services Interior Improvements

tudent Services and Administration Build as Positas Collège 000 Campus Hill Drive, Livermore CA

PROJECT # 20009,100

ATE: October 23, 2020

RAWN BY: S.GALDWELL

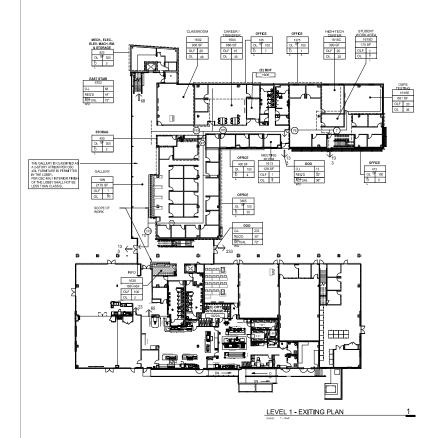
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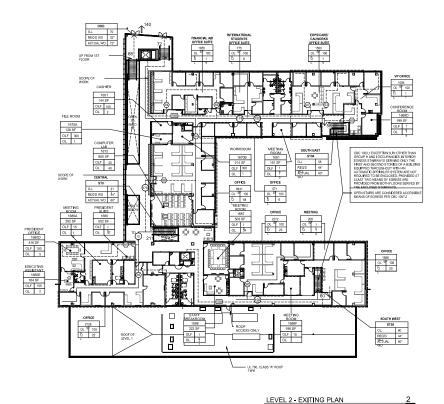
Y:

CALE:

CAMPUS PLAN FIRE ACCESS DIAGRAM

G.003





CODE REVIEW SUMMARY LEGEND E. FIRE RESISTANCE RATING FOR BUILDING ELEMENTS COMMON PATH OF EGRESS TRAVEL DISTANCE, IN FEET
 TOTAL FARTHEST TRAVEL DISTANCE, IN FEET --(180) BUILDING STRUCT. BEARING EXTERIOR INTERIOR FLOOR 8
ELEMENTS FRAME WALLS WALLS WALLS ROOF MEASURED THROUGH OPEN STAIR TO THE EXTERIOR WHERE APPLICABLE GROUP B OFFICE AREAS GROUP A OFFICE AREAS GROUP A-3 ASSESSMENT FIRE-RESIST RATING -----DISTANCE BETWEEN STAIR AND ELEVATOR, IN FEET BNN THE TOTAL (E) TRAVEL DISTRANCE THROUGH THE ATRIUM IN THIS PROJECT IS 189-6" GROUP A-2 CAFETERIA GROUP F-1 KITCHEN CONFERENCE - USE/DOCUPANT TYPE F. (E) MEANS OF EGRESS - ROOM NUMBER
- SQUARE FOOTAGE OCCUPANT LOAD FACTOR RQOM \_ B. TYPE OF CONSTRUCTION OLP (SEPERSON) G. (E) CORRIDORS
GROUP B: ALL (E) HALLWAYS ARE FULLY SPRINGLERED, NON-RATED THE EXISTING BUILDING IS TYPE INS CONSTRUCTION (NON-COMBUSTIBLE, NON-FIRE-RATED). OCCUPANT LOAD FACTOR PER TABLE 17.1 CORRIDORS WALLS DO NOT REQUIRED FIRE-RESISTANT RATING WHEN BULDING IS EQUIPED THROUGHOUT WITH FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1 H. (E) GENERAL FIREILIFE SAFETY FEATURES (E) AUTOMATIC SPRINKLERS
 FULL PROTECTION A-2/A-3 F-1 B 8,294 st 27,067 st NUMBER OF ACS EXITS REQ'D 2. (E) FIRE EXTINGUISHERS PROVIDED PER CFC 906 PROJECT EXTENT B 29,016 sf (E) FIRE ALARM SYSTEM
 AUTOMATIC SPRINKLER SYSTEM WATERFLOW
 SUPERVISION OF ALL CONTROL VALVES
 DUCT SMOKE DETECTORS AT SMOKE DAMPERS D. (E) SEPARATION OF OCCUPANCIES REQUIREMENT ND MAIN CIRCULATION AIR DUCT PER CMC 809 • OCCUPANT NOTIFICATION PER NEPA 72 PER CBC TALBE 508.3.3 - BUILDING WITH SPRINKLER SYSTEM TRAVEL DISTANCE WITH SPRINKLER SYSTEM (FEET THIS PROJECT SHALL MAINTAIN ANY EXISTING FIRE SEPARATION

DENTIFICATION STAMP
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APP: 01-119193 INC:
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SS Z FLS Z ACS Z
DATE: 02:09/2021

## steinberg

Chabot Las-Positas Community College D 5020 Franklin Dr.

ARCHITECT Steinberg Hart 333 W. San Carlos St., Suite 1000

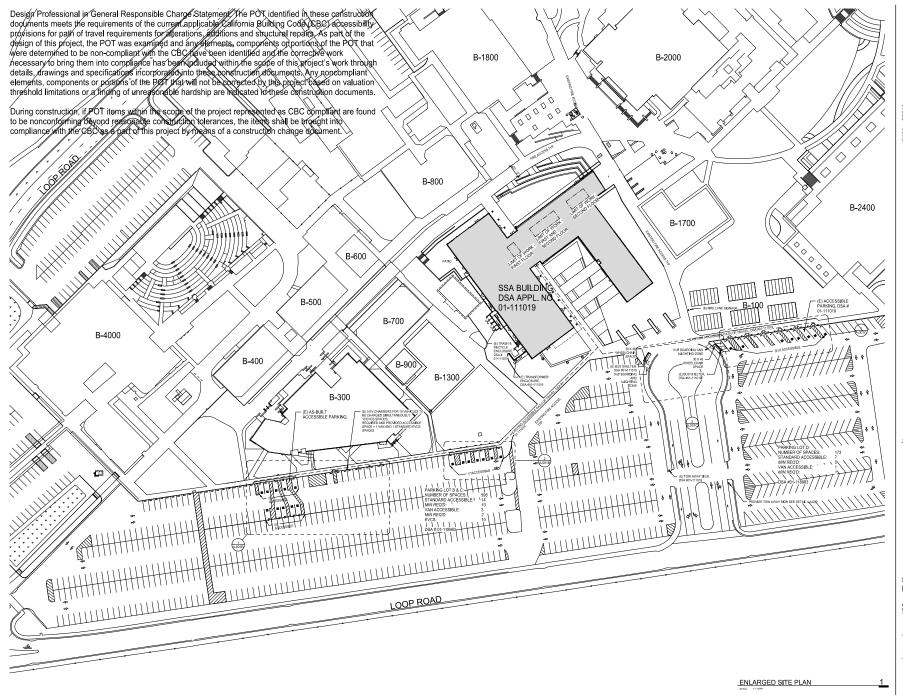


Interior Improvements

PROJECT #20009.100
DATE: October 23, 2020
DRAWN BY: S.CALDWELL
CHECKED K. MCCLAIN

G.004

CODE/LIFE SAFETY



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Chabot Las-Positas Community College D 5020 Franklin Dr.

Stainberg Hart 333 W, San Carlos St., Suite 1000

> 0128.2021 DSA RESUBNITTAL 2 0121.2021 DSA SUMBITTAL 01-118983 0145.2021 DSA RESUBNITTAL 1 1023.2020 DSA SUBNITTAL



### Student Services Interior Improvements

Student Services and Administration Build Las Positas College 3000 Campus Hill Drive, Livermore CA

PROJECT #:20009.100 DATE: October 23, 2020 DRAWN BY: S.CALDWELL CHECKED K. MCCLAIN BY:

SITE PLAN



## steinberg hart

Chabot Las-Positas Community College Dis 5020 Franklin Dr.

ARCHIECT Steinberg Hart 333 W. San Carlos St., Suite 1000 San Jose, CA 95110

> 01.28.2021 DSA RESUBMITTAL 2 01.15.2021 DSA RESUBMITTAL 1 10.23.2020 DSA SUBMITTAL



## Student Services Interior Improvements

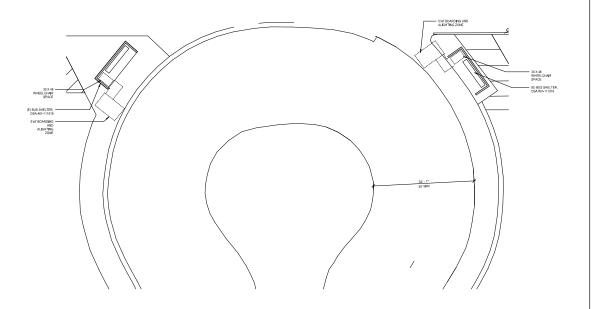
Student Services and Administration Build Las Positas College 3000 Cempus Hill Drive, Livermore CA

PROJECT #:20009:100 DATE: October 23, 2020 DRAWN BY: S.CALDWELL CHECKED K. MCCLAIN BY:

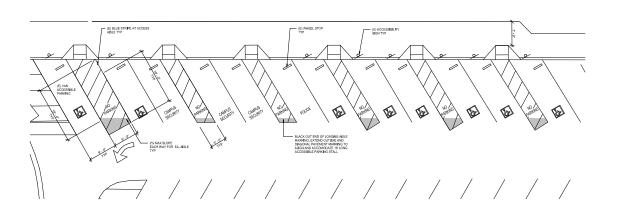
ACCESSIBLE PARKING PLAN WEST

ENLARGED ACCESSIBLE PARKING

A.001B



BUS LOADING ZONE 2



ENLARGED ACCESSIBLE PARKING LOT D 1



## steinberg hart

culeur Chabot Las-Positas Community College Dis 5020 Franklin Dr.

ARCHTECT Stainberg Hart 333 W. San Carlos St., Suite 1000 San Jose, CA 96110

> 01.28.2021 DSA RESUBMITTAL 2 01.15.2021 DSA RESUBMITTAL 1 10.23.2020 DSA SUBMITTAL



## Student Services Interior Improvements

Student Services and Administration Building Las Positas Collège 3000 Campus Hil Drive, Livermore CA

PROJECT #:20009.100 DATE: October 23, 2020 DRAWN BY: S.CAL DWELL CHECKED K. MCCLAIN BY:

ENLARGED ACCESSIBLE PARKING

A.001C

36" WIDE ACCESSIBLE PATH OF TRAVEL

DSA SUBMITTAL #0111019 FOR REFERENCE ONLY

.8888 BEEEE :

23 ES

000

SEE SITE PLAN FOR THE EXTENSION OF THE ACCESSIBLE PATH OF TRAVEL

Level 1 - Existing Accessible Path of Travel 2

Level 2 - Existing Accessible Path of Travel 1

APP: 01-119193 INC:

REVIEWED FOR

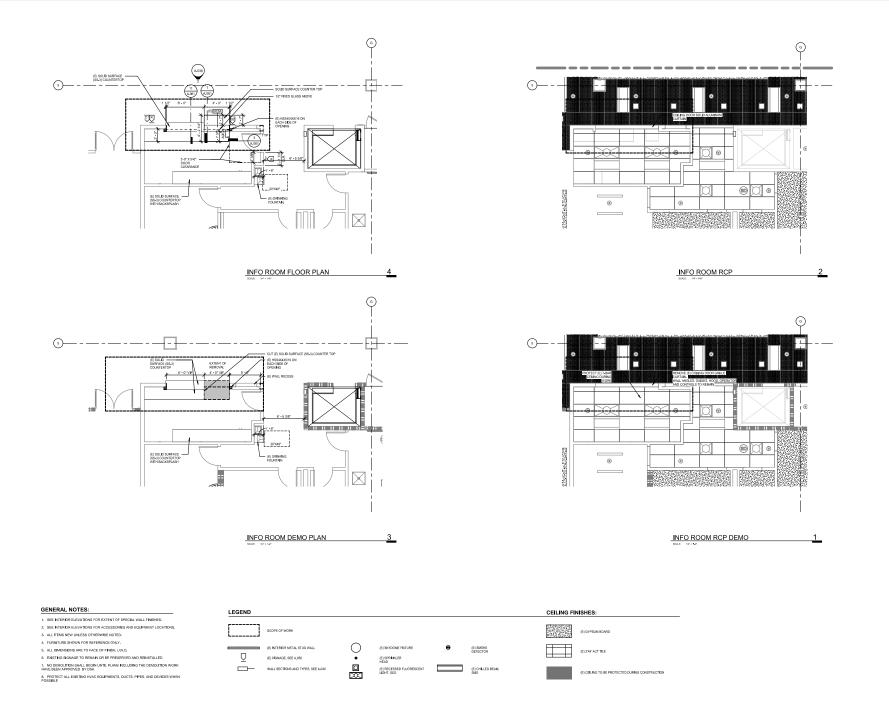
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DATE: 0208/2021

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## Student Services Interior Improvements

EXISTING ACCESSIBLE PATH OF TRAVEL



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Chabot Las-Positas Community College | 5020 Franklin Dr.

ARCHRIST Steinberg Hart 333 W. San Certos St., Suite 1000 San Jose, CA 96110

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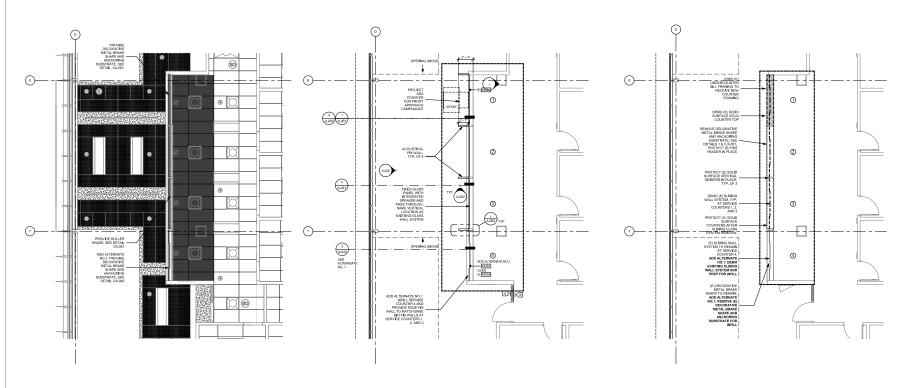


## Student Services Interior Improvements

Student Services and Administration Buildin Las Positas College 3000 Campus Hil Drive, Livermore CA

PROJECT #20009,100
DATE: October 23, 2020
DRAWN BY: S. CALDWELL
OHECKED K. MCCLAIN
BY:

ENLARGED DEMO AND FLOOR PLAN - INFO DESK



COUNSELING SERVICES RCP

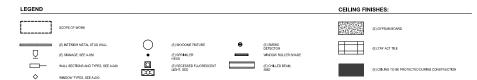
COUNSELING SERVICES - FLOOR PLAN 2

COUNSELING SERVICES - DEMO PLAN

## GENERAL NOTES:

- 1. SEE INTERIOR ELEVATIONS FOR EXTENT OF SPECIAL WALL FINISHES.
- 2. SEE INTERIOR ELEVATIONS FOR ACCESSORIES AND EQUIPMENT LOCATIONS
- 3. ALL ITEMS NEW UNLESS OTHERWISE NOTED.
- 4. FURNITURE SHOWN FOR REFERENCE ONLY,
- 5. ALL DIMENSIONS ARE TO FACE OF FINISH, U.N.O.
- 6. EXISTING SIGNAGE TO REMAIN OR BE PRESERVED AND REINSTALLED
- 7. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA

8. PROTECT ALL EXISTING HVAC EQUIPMENTS, DUCTS, PIPES, AND DEVICES WHEN POSSIBLE



APP: 01-119193 INC: REVIEWED FOR
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DATE: 02/08/2021

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ARD-prect Steinberts Hart 333 W. San Carlos St., Suite 1000 San Jose, CA 96110

01.29.2021 DSA RESUBMITTAL 2 01.15.2021 DSA RESUBMITTAL 1 10.23.2020 DSA SUBMITTAL

Student Services Interior Improvements

ENLARGED DEMO AND NEW PLAN - COUNSELING SERVICES

WINDOW TYPES, SEE A.050

GENERAL NOTES:

5. ALL DIMENSIONS ARE TO FACE OF FINISH, U.N.O. 6. EXISTING SIGNAGE TO REMAIN OR BE PRESERVED AND REINSTALLED

7. NO DEMOLITION SHALL BEGIN UNTIL PLANS INCLUDING THE DEMOLITION WORK HAVE BEEN APPROVED BY DSA

8. PROTECT ALL EXISTING HVAC EQUIPMENTS, DUCTS, PIPES, AND DEVICES WHEN POSSIBLE



(E) CHUNG TO BE PROTECTED DURING CONSTRUCTION

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Student Services

Interior Improvements

A.022

ENLARGED DEMO AND NEW PLAN - FINANCIAL AID

ADMISSIONS AND RECORDS RCP 3

ADMISSIONS AND RECORDS FLOOR
PLAN 2
SORE 167-107

ADMISSIONS AND RECORDS DEMO PLAN 1

## GENERAL NOTES:

- SEE INTERIOR ELEVATIONS FOR EXTENT OF SPECIAL WALL FINISHES.
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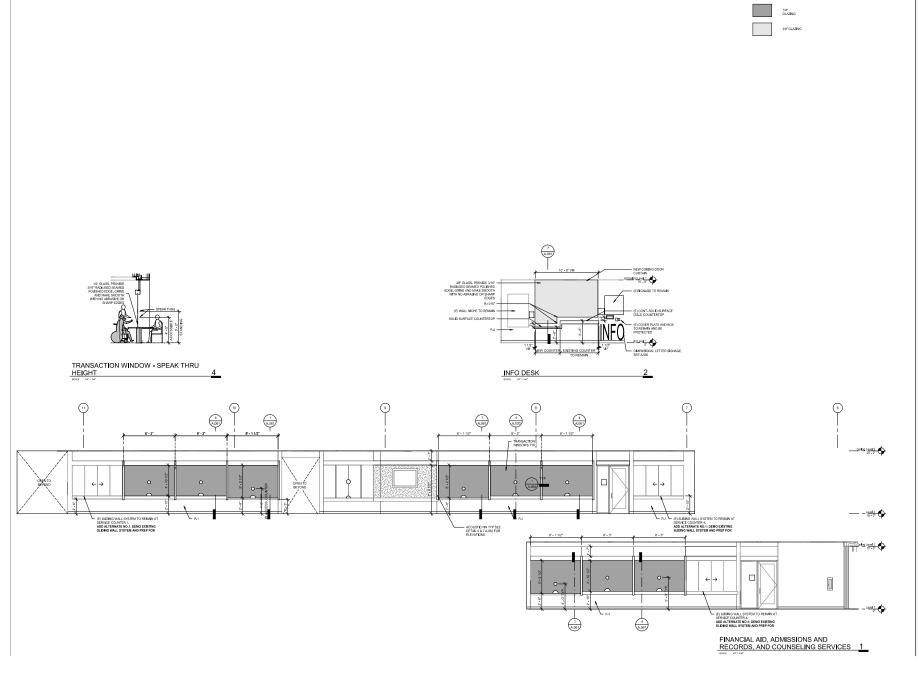


Student Services Interior Improvements

Student Services and Administration Build Las Positas College 3000 Campus Hill Drive, Livermore CA

PROJECT #20009.100 DATE:October 23, 2020 DRAWN BY: S.CALDWELL CHECKED BY: K. MCCLAIN SCALE:As indicated

ENLARGED DEMO AND NEW PLAN - ADMISSIONS AND RECORDS



IDENTIFICATION STAMP ON: OF THE STATE ARCHITECT APP: 01-119193 INC: REVIEWED FOR SS 27 FLS 27 ACS 27 DATE: 02002021

GENERAL NOTES:

LEGEND:

## steinberg hart

Chabot Las-Positas Community College Distri 5020 Franklin Dr.

ARCHRICT Stainberg Hart 333 W. San Carlos St., Suite 1000 San Jose, CA 95110

> 01.28.2021 DSA RESUBMITTAL 2 01.15.2021 DSA RESUBMITTAL 1 10.23.2020 DSA SUBMITTAL



## Student Services Interior Improvements

Student Services and Administration Buildin Las Positas Collège 3000 Campus Hil Drive, Livermore CA

PROJECT #20009:100
DATE: October 23, 2020
DRAWN BY: S.CALDWELL
CHECKED K. MCCLAIN
BY:

INTERIOR ELEVATIONS

ALUMINUM BRAKE SHAPE, PAINT TO MATCH WALL

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ADD ALTERNATE NO. 1



Student Services Interior Improvements

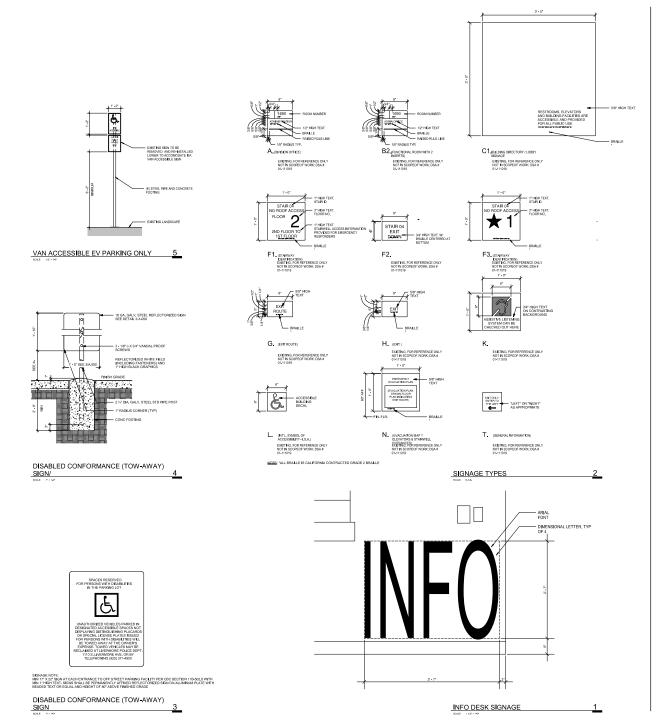
Student Services and Administration Las Positas College 3000 Campus Hill Drive, Livermore CA

ACOUSTICAL PARTITION SECTIONS AND TYPES

A.040

ACOUSTICAL SEALANT (E) TOP TRACK REMOVE (E) GYP AND REPLACE IN KIND AS NEEDED FOR COUNTERTOP REPLACEMENT (E) 6" METAL STUD WALL & ACOUSTIC INSULATION, TYP. (E) WALL BASE

TYP. (E) MC6A - COUNTER HEIGHT PARTITION



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Catevy Chabot Las-Positas Community College District 5020 Franklin Dr. Pleasanton, CA 94588

MILETER Stainberg Hart Stainberg Hart 333 W. San Carlos St., Suite 1000 San Jose, CA 95110

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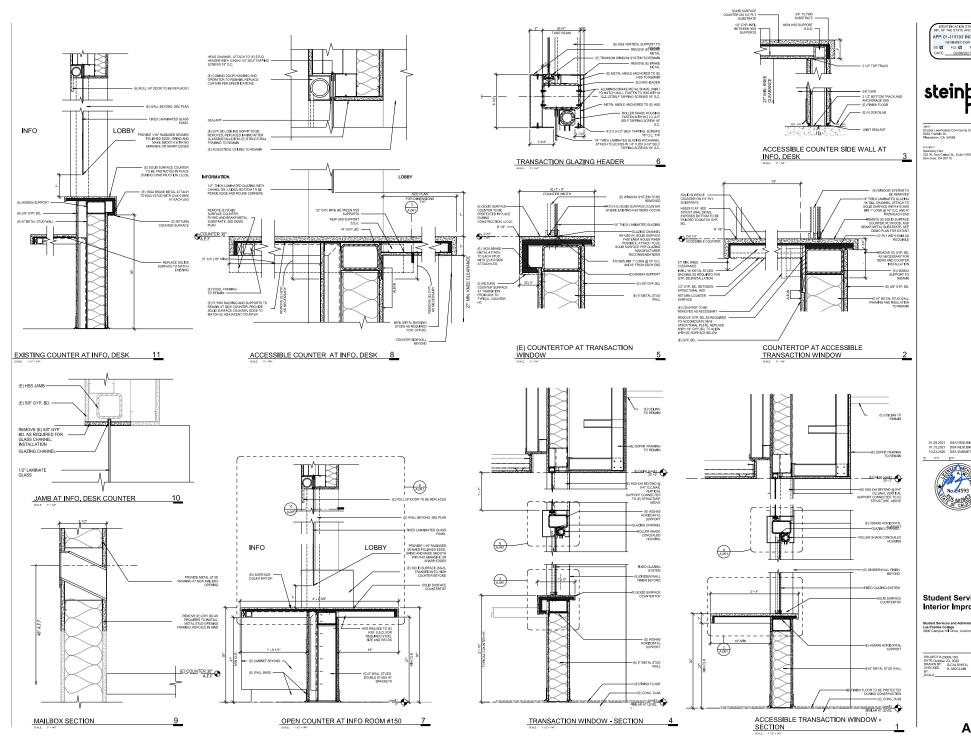


Student Services Interior Improvements

Student Services and Administration Buildin Las Positas College 3000 Campus Hil Drive, Livermore CA

COJECT #20009.100
ITE: October 23, 2020
DAWN BY: S.CALDWELL
ECKED K. MCCLAIN

SIGNAGE DETAILS



APP: 01-119193 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑ DATE: <u>(208/2021</u>

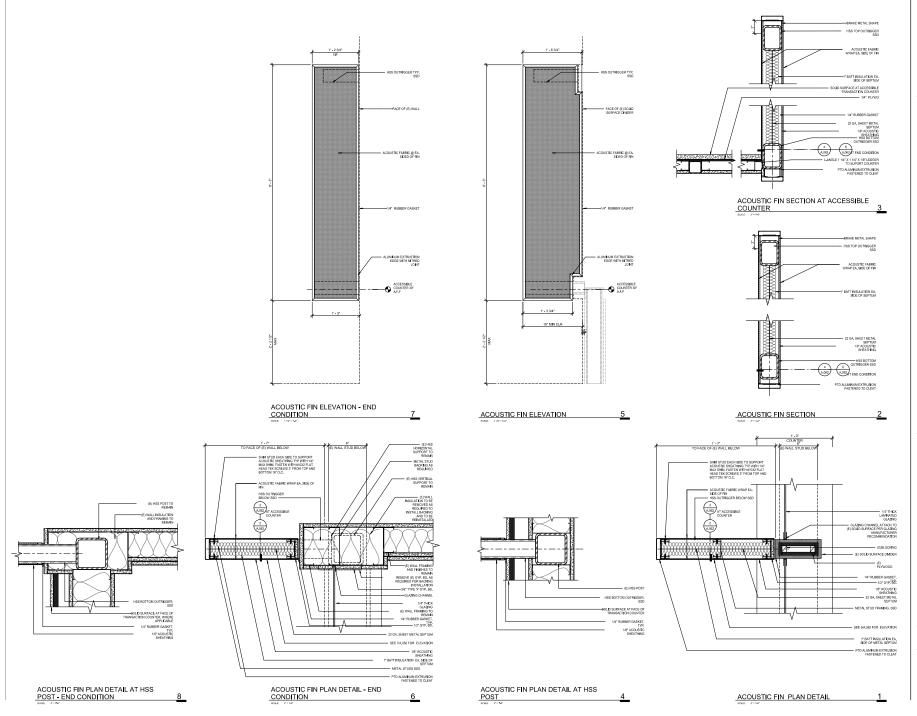
## steinberg



### Student Services Interior Improvements

Student Services and Administration Las Positas College 3000 Campus Hill Drive, Livermore CA

DETAILS



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cultur Chabot Las-Positas Community College Di 5020 Franklin Dr. Pleasanton, CA 94588

berg Hart W, San Carlos St., Suite 1000

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### Student Services Interior Improvements

Student Services and Administration Buildi Las Positas College 3000 Campus Hill Drive, Livermore CA

PROJECT #:20009.100 DATE: October 23, 2020 DRAWN BY: S. GALDWELL CHECKED K. MCCLAIN BY: SCALE:

DETAILS

### STRUCTURAL GENERAL NOTES

- GENERAL
- THESE PRAYINGS ARE COPY RIGHTED INSTRUMENTS OF SERVICE OF HOHBACH-LEVIN, INC. FOR USE ONLY ON THIS PROJECT.
- CONTRACTOR RESPONSIBILITY CONSTRUCTION DOCUMENTS REPRESENT THE FINISHED STRUCTURE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, SEQUENCES AND SAFETY PRECAUTIONS, INCLUDING BUT NOT LIMITED TO SHORMS AND TEMPORARY BRACING.
- DIMENSIONS USE WRITTEN DIMENSIONS CALLY VERRY ALL DIMENSIONS AT JOB SITE BEFORE COMMENCING MORE AND REPORT ANY DISCREPANCES, MERCI NO DIMENSIONS ARE PROVIDED, CISTAN GLARIFICATION PRIOR TO PROCEEDING WITH MORE, DO NOT SCALE DRAWNING.
- COORDNATION OPENINGS THROUGH MALLS AND FLOORS FOR MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE COORDNATED BY CONTRACTOR AND CONSTRUCTED PIRE THROAL DETAILS SHOWN IN THESE DOCUMENTS, NO MECHANICAL OR ELECTRICAL SYSTEM COMPONENTS SHALL BE EMBEDDED IN SLASS OR MALLS UNLESS SPECIFICALLY DETAILED IN THESE DOCUMENTS.
- OMISSIONS AND CONFLICTS OMISSIONS OR CONFLICTS BETWEN VARIOUS ELEMENTS OF THE CONSTRUCTION DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE DESIGN THAM F. CERTA PERMENS ARE FOR SHOULD SHOULD BE SHOULD BE ATTENDED THE CONSTRUCTION SHOULD SHOUL
- THERE SHALL BE NO CHANSE IN SUE OR DIMENSION OF A STRUCTURAL MEMBER, NOR SHALL ANY OPENINGS BE MADE IN ANY STRUCTURAL MEMBER, WITHOUT THE MRITTEN APPROVAL OF THE ENGINEER.
- THE CONTRACTOR SHALL INFORM THE ENSINEER IN WRITING OF ANY DEVIATION FROM THE CONTRACT DOCUMENTS.
- SEE DRAWINGS OTHER THAN STRUCTURAL FOR: TYPES OF FLOOR FINISH AND THEIR LOCATION, DEPRESSIONS IN FLOOR SLABS, CPENNISS IN WALLS AND FLOORS REQUIRED BY ARCHITECTURAL AND YECHANICAL FEATURES, AND ROMOWAY PAYING, WALKS, RAMPS, STARS, CURSS, ETC.
- TYPICAL DETAILS DETAILS NOTED AS TYPICAL ARE APPLICABLE WHERE SPECIFED ON THE STRUCTURAL DRAWINGS AND AMERICAR THE CONDITION DOCUMES THROUGHOUT THE PROJECT, NOLUMBLE LOCATIONS HAVE THE DETAIL SHOT EXPLICITLY SPECIFED OR REFERENCED. IT IS THE CONTRACTIONS RESPONSELLY TO DENTRY LOCATIONS WERE THY EACH OF CONTRACTIONS.
- SHORMS. THE CONTRACTOR SHALL PROVIDE SHORMS WHEREVER NECESSARY TO ALLOW NSTALLATOR OF THE WORK, THE CONTRACTOR SHALL BE SOLEL'S RESPONSIBLE FOR THE DESIGN, INSTALLATION AND WANTENANCE OF ALL SHORMS AND TEMPORARY WORK REQUIRED THROUGHOUT THE PROGRESS OF THE WORK.
- DENOLITION THE REMOVAL, CHTING, PRILING, ETC. OF ENSING WORK SHALL BE PERFORMED WITH GREAT CARE AND WITH APPROPRIATE TOOLS IN CRUZEN TO NOT JOURNADIZE HIS STRUCKEN, TO HER BULDING, SEE ARCHITECHINAL DRAWNSS FOR REQUIRED DENOLITION.
- A. APPLICABLE CODE: CALIFORNIA BUILDING CODE (CBC), 2014 EDITION.
- A. APPLICABLE COLD.
   B. VERTICAL LOAD LIVE LOADS:
   TYPICAL FLOOR (OPPICE). 20 201 (REDICIBLE)
   LOBBY: 300 201
   ROOF: 20 201 (REDICIBLE)
   SCRENED ROOF MECH AREA: 50 201 (REDICIBLE)

- SCREET ROOM MOCH MOCH SOON (REDUCED)

  1. EBBAN MACK ONTENAL PER ARCE \*\*100

  1. EBBAN MACK ONTENAL PER ARCE \*\*100

  ALLOMANDLE SYNESS DEBAN MACE PRIED TENEN MACK ONTENAL SYNESS DEBAN MACE PRIED TENEN MACK ONTENAL SYNESS DEBAN MACE PRIED TENEN SYNESS DEBAN MACE AND THE SYNESS DEBA
- STEEL
- A. STRUCTURAL STEEL TO BE SUPPLIED DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH ALSIC, SPECIFICATIONS.
- B. UON STEE, SHALL BE AS POLLOYS.

  1. HOLLOY STRUCTRAN, SECTIONS ASTM ABOURD.
  2. OFFICE SAMPLE ASED TALES, ASTM ABOURD.
  3. OFFICE SAMPLE ASED TALES, ASTM ABOURD.
  4. HIGH STRUNGTH BOLTT, ASTM ASS., BUCN.
  5. THEATON EXCOS. ASTM ASS., UCN.
  6. ANALYCE ROZDS, FERS AST, BUTN.
  17. PELETRON ECOTOS, ASTM AS THE JUCN.
  17. PELETRON ECOTOS, ASTM ASTM AUDION.
  17. PELETRON ELOTROCIDES TO NOW UCN.
- C. WELDING TO CONFORM TO ANS AND TO BE PERFORMED BY CERTIFIED WELDERS.
- D. BUTT WELDS ARE TO BE COMPLETE PENETRATION U.O.N. ALL FILLET MELDS SHOWN ARE MINIMIM REQUIRED BY STRESS, INCREASE MELDS TO A I.S.C. MINIMIM SIZES BASED ON THOMASS OF MATERIAL JOINED U.O.Y.
- E. STEEL BEAMS ARE EQUALLY SPACED BETWEEN DIMENSION POINTS OR SIRID LINES, ILO.N.
- F. STEEL NOT RECEIVING FIRE PROOFING SHALL BE SHOP PRIMED.
- 6. ALL STEEL EXPOSED TO WEATHER SHALL BE HOT DIP ZING GALVANZED U.O.N.
- H. NON SHRINK GROUT: 1500 psi COMPRESSIVE STRENGTH, NON METALLIC CONFORMING TO AGTM CITIOT, MAGTERFLOW RIJE OR EGILAL.

### LIGHT GAUGE STEEL

- COLD FORM STEEL USED FOR STUDS, TRACK, BLOCKINS, 6USSETS, BRACE STRAPS, ETC.
  SHALL MEET THE REQUIREMENTS OF THE STEEL STUD MANUFACTURERS ASSOCIATION (66MA) ES
  PALILIATON, REPORT NO. 2004P DATED FEBRUARY 2020, SEE DETAIL SHEETS FOR SUZES AND
  THICKNESS REQUIREMENTS.
- B. COLD FORM STEEL STUD FRAMING SHALL CONFORM TO THE FOLLOWING: 54 ML AND HEAVER-ASTM ASSS 56 (SO KSI MINMAM YIELD) 43 ML AND LIGHTER-STM ASSS 56 (SI KSI MINMAM YIELD) EXTERIOR MEMBERS : GALVANZED 660 MN.
- C. ALL STEEL STIDS, JOBT 4 TRACK SHALL HAVE A LEGIBLE LABEL, STAMP OR EMBOSSMENT, AT A MARMIM OF 46" O.C., NOCATING THE MANUFACTURER'S NAME, LOGO OR INITIALS, EVALUATION SERVICE REPORT NAMERS, THE WATERIAL BACE METAL THICKNESS (IACOATED) IN OOI IN, AND THE YELD STRENGTH F DIFFERST THAN 35 KM.
- MILL CERTIFICATES FROM THE COIL PRODUCER SHALL BE MADE AVAILABLE IF REQUESTED. MILL CERTIFICATE TO INCLIDE AS A MINIMETHE CHEMICAL COMPOSITION, YELD STRENGTH, TENSILE STRENGTH, TENSILE STRENGTH, ELONGATION, AND COATING THICKNESS.
- E. ALL SECTIONS TO REMAIN UNRUNCHED EXCEPT MALL STUDS MAY BE PUNCHED IN ACCORDANCE WITH ICC HOLE BIZE AND SPACING LIMITATIONS.
- F. LATERAL BRIDGING OF COLD FORM STEEL STUDS IS REQUIRED WHEN SHEATHING, INSTALLED DOES NOT CONTINUE FULL HEIGHT ON BOTH SIDES, FOR BRIDGING INSTALLATION SEE TYPICAL DETAL SHEET.
- COLD FORM STEEL STUDS SHALL HAVE FULL BEARNS ASANST NODE TRACK WES PRIOR TO STUD AND TRACK ATTACHMENT, STUDS AND TRACKS SHALL BE ATTACHED BY MELDING OR (2) NS SELF POILLINS SCREENS (ONE B. FLANGE).
- . PRE-MANUFACTURED HANGERS, CLPS, ETC. SHALL MEET THE REQUIREMENTS OF "SIMPSON" OR EQUIVALENT.
- I. VERTICLP SL/SLD BY THE STEEL NETWORK ICC ESR-2044.
- SELF-DRILLING PASTENERS HAVE BEEN DESIGNED IN ACCORDANCE WITH ABI "SPECIFICATION PROVISIONS FOR SCREW CONNECTIONS". FASTENERS SHALL BE "49 5MB LO.N. ALL SCREWS TO BE GALVANICED OR CORROSION RESISTANT. SCREWS SHALL CONFORM TO SALE, TISK
- WELDING SHALL BE PERFORMED BY CERTIFIED WELDERS IN A FABRICATION SHOP, ALL WELDING SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST AVIS D1.9 CODE. 49 ML AND LIGHTER SHEET TO SHEET EBOXX SHALL AND HEAVER SHEET TO SHEET EDOXX
- L. BUTT WELDS ON SPLICES SHALL BE USED AT ALL JOINTS IN TRACK, SPLICES IN STUDS OR BRACES SHALL NOT BE PERMITTED, WHERE STUDS ARE BURNED THROUGH BY WELDING PROVIDE STABLE STUTCH PLATE OF SAME THICKNESS.
- M. SEE ADDITIONAL NOTES ON DET. 1/54.1

### CONTRACTOR SUBMITTALS

THE FOLLOWING IS A LISTING OF REQUIRED ITEMS TO BE SUBMITTED TO STRUCTURAL ENGINEER OF RECORD (TO BE PROVIDED IF MARKED):

SUBMITTAL	CERTIFICATE		CALCS W	DEFERRED SUBMITTAL (1)
STRUCTURAL STEEL	×	×		
COLD FORMED METAL FRAMING	×	×		
COLD FORMED METAL FRAMING		x		

- PETRIED SENTIALS SHALL FIRST BE SENTED TO THE PROJECT ARCHITECT AND THE AMOUNT ENGINEER FOR PETRIED AND CONDIGIONATION. THE SENTETTED THE APPROPRIATE JURISDICTION FOR APPROVAL. THIS SENTITAL SHALL NALLISE HORSELFORM SHOT DEVANGE STATE PROJECTION TO STRUCTURE. HE VERN HAD PROVED AND THE SENTITAL SHALL NALLISE HORSELFORM SHOT DEVANGE STATE PROJECTION THE PETRIETTE. HE VERN HAD PROVED THE PETRIETTE. AND THE PETRIETTE. AND THE PETRIETTE. HE VERN HAD SHOT THE PETRIETTE. THE PETRIETTE SHALL SH
- (2) ELECTRONIC SHOP DRAWINGS ARE TO BE SUBMITTED TO HOHBACH-LEWIN FOR REVEW AT HORBACH-LEWING REQUEST, THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING HARD COPIES OF SHOP DRAWINGS FOR REVIEW.

### STRUCTURAL SHEET INDEX

STRUCTURAL GENERAL NOTES ELEVATIONS. TYPICAL LIGHT GAUGE AND WALL FRAMING DETAILS

#### ABBREVIATIONS

ι	AND	MAX	MAXIMUM
	AT	MECH.	MEGHANICAL
AB.	ANCHOR BOLT	MANUF. M.B.	MANUFACTURER MACHINE BOLTS
ADDL. ARCH.	ADDITIONAL ARCHITECTURAL	M.B. MN.	MACHINE BOLTS MINIMUM
A.Y.G.	ALASKAN YELLOW CEDAR	MSG.	MISCELLANEOUS
BLDG.	BULDNO	MTL	METAL
BLKG.	BLOCKING	N	NORTH
Rv.	BEAM	(N)	NEW
BN.	BOUNDARY NAIL	NO.	NUMBER
B,O.C.	BOTTOM OF CONCRETE	N.S.	NEAR SIDE
BOT.	BOTTOM	N.T.S.	NOT TO SCALE
201.	5511611	14.120.	10110000
6	CENTER LINE	0.6.	ON CENTER
GANT.	CANTLEVER	OPG.	OPENNS .
CBC	CALIFORNIA BULDING	OPP.	OPPOSITE
	CODE	O.H.	OPPOSITE HAND
GDF.	CONTROLLED DENSITY FILL	0550	OREGON STRUCTURAL
G.G.S.	CENTER OF GRAVITY OF		SPECIALTY GODE
	POST-TENSIONING STRAND	ONSIL	OPEN WEB STEEL JOIST
GJP.	GAST-IN-PLACE	OWN	OPEN NED MOOD JOIST
GJ.	CONTROL JOINT		
GLR.	CLEAR	6	PLATE
CMU	CONCRETE MASONRY UNIT	PERP.	PERPENDICULAR
COL.	COLUMN	PLY	PLYNOOD
COMP.	COMPRESSION	P.T.	PRESERVATIVE TREATER
CONC.	CONCRETE	P/T	POST-TENSIONS
CONN.	CONNECTION	PSL	PARALLEL STRAND
CONT.	CONTINUOUS		LUMBER
GTR.	CENTER		
		R.G.J.	ROUGHENED
DBL	DOUBLE		CONSTRUCTION JOINT
DET.	DETAL	RENF.	REINFORGEMENT
D.F.	DOUGLAS FIR	REGD.	REGURED
PIA.	DIAMETER		
DO	рпто	9	SOUTH
DWS.	DRANN66	SAD.	SEE ARCHITECTURAL
			DRAWINGS
E	EAST	5.6.	SLIP CRITICAL
(00)	EXETING	500	SEE CALL DRAWINGS
EA.	EACH	SCHED.	SCHEDULE
EBM	EXTERIOR BUILDING	505	SELF-DRIVING SCREW
	MAINTENANCE	SM	SMI AR
E.F.	EACH FACE	5.4.	SEISMIC JOINT
E.1	EXPANSION JOINT		SYSTEM
EL.	BLEVATION	5.M.D.	SEE MECHANICAL
EN	EDGE NAL		DRANNOS
EW	EACH WAY	SMS	SHEET METAL SCREW
ExP.	EXPANSION	5.0.6.	SLAB-ON-GRADE
FXT	EXTERIOR	SPEC.	SPECIFICATION
200	Dibesie	5/2	5/3IARE
		55	STAIN PSA STPPI.
FDN.	FOUNDATION	STD.	STANDARD
FIN.	FINSH	96H	SHORT SLOTTED HOLE
E.E.	FINSH FLOOR	SYM.	SYMMETRICAL
F.G.	FINSHED GRADE	J.114.	DIFFERENCE
FLR.	FLOOR	TeB	TOP AND BOTTOM
FN.	FELD NAIL	Tado	TONGUE AND GROOVE
F.O.G.	TACE OF CONCRETE	TD	TEDOWN
F.O.S.	FAGE OF STUD	T.O.C.	TOP OF CONCRETE
F.R.T.	FIRE RETARDANT TREATED	T.O.F.	TOP OF FOOTING
F.R.T.	FAR SIDE	T.O.F. T.O.S.	TOP OF STEEL FRAMINS
F.S. FTG	FAR SIDE FOOTING	T.O.S. T.O.P.	TOP OF STEEL FRAMING TOP OF PLATE/ TOP OF
FIG.	roome	LOP.	PARAPET
6A.	6AU6E	TRANS.	TRANSVERSE
6B	GRADE BEAM	TYP.	TYPIGAL
6.6.	GENERAL CONTRACTOR	115.	THE STATE OF THE S
GLB	GLIE LAMINATED (BEAM)	U.O.N.	UNLESS OTHERWISE NOT
OLD	ODEL DANIENTED (DEAM)	U.T.	ULTRASONIC TESTING
HGA	HEADED GONG, ANCHOR		
	(STUD)	VERT.	VERTIGAL
HD	HOLDOWN	V.F.	VERIFY N FELD
HDR	HEADER	× 10.0	1 1 14 1 below
HOR.	HANGER	N	MEST
HORIZ	HANGER HORIZONTAL	W	MITH
HDRIZ.	HEIGHT	NF	NIDE FLANGE
H.S.	HIGH STRENGTH	MH.S.	MELDED HEADED STUD
H.S.B.	HIGH STRENGTH BOLTS	M.J.	WALL JOINT
H.5.B. H55	HOLLOW STEEL SECTION	WO.	MITHOUT
HSSH	HORIZONTAL SHORT	MP.	WORK POINT
1,207	SLOTTED HOLES	ALT.	A CAR FOR
NT.	INTERIOR		
JH.	JOIST HANGER		
LLH	LONG LES HORIZ.		
LLV	LONG LEG VERT.		
LEV	LONG SLOTTED HOLE		
LSE	LAMINATED STRAND		
-3-	LIMBER		
	LONGITUDINAL		
LONG.			
LVF.	LOW-VELOCITY PASTENER LAMINATED VENEER		

## SYMBOLS

SXX	SHEET NUMBER

APP: 01-119193 INC: REVIEWED FOR SS ☑ FLS ☑ ACS ☑

## steinberg

CIENT Chabot Les-Posites Community College District SQ20 Frankin Dr. Pleasanton, CA. 94588 ARCHTOST Steinberg Hart 125 S. Market St., Suite

110 San Jose, CA 95113





**Student Services** Interior Improvements

3000 Campus HII Drive Livermore CA

PROJECT #: 20057,100 DATE: 05/28/2020 DRAWN BY: MWR:PLL CHECKED BY: MWR SCALE: AS NOTED

STRUCTURAL GENERAL NOTES

> S1.0 Project Status

