DSA **140**

APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

This application is for submittal of documents, after the initial approval of the project (post-approval documents), that require Division of the State Architect (DSA) review and approval.This form shall be completed by the Design Professional in General Responsible Charge of the project, in accordance with California Code of Regulations, Title 24, Part 1, Sections 4-317, 4-323 and 4-338 and in compliance with DSA IR A-6: Construction Change Document Submittal and Approval Process.

DSA documents referenced within this form are available on the DSA Forms or DSA Publications webpages.

1. SUBMITTAL TYPE: (Is this a resubmittal? Yes ☐ No ☐)

Deferred Submittal ☐	Addendum Number: 2	Revision Number:	CCD Number: Category A ☐ or B ☐

2. PROJECT INFORMATION:

School District/Owner: Yuba Community College District	DSA File Number: 58 C1
Project Name/School: Woodlland Community College	DSA Application Number 02 118286

3. APPLICANT INFORMATION:

Date Submitted: 12/07/21	Attached Pages? No ☐ Yes ☑ Number of pages? 62		
Firm Name: tBP/ Architecture	Contact Name: Daniel Manguy		
Work Email: dmanguy@tbparchitecture.com	Work Phone: (925) 246-6419		
Firm Address: 1777 Oakland Blvd, Ste 320	City: Walnut Creek	State: CA	Zip Code: 94596

4. REASON FOR SUBMITTAL: (Check applicable boxes)

☑ For revision or addendum prior to construction.

☐ For a project currently under construction.

☐ For a project that has a form *DSA 301-N: Notification of Requirement for Certification*, *DSA 301-P: Posted Notification of Requirement for Certification* or a 90-Day Letter issued.

☐ To obtain DSA approval of an existing uncertified building or buildings.

☐ For Category B CCD this is: ☐ a voluntary submittal, ☐ a DSA required submittal (attach DSA notice requiring submission).

5. DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE:

Name of the Design Professional In General Responsible Charge: Phil Newsom

Professional License Number: C23270 Discipline: Architecture

Design Professional in General Responsible Charge Statement: The attached post-approval documents have been examined by me for design intent and appear to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications. They are acceptable for incorporation into the construction of the project.

Signature: _____

DESIGN PROFESSIONAL IN GENERAL RESPONSIBLE CHARGE

6. CONFIRMATION, DESCRIPTION AND LISTING OF DOCUMENTS:

For addenda, revisions, or CCDs: CHECK THIS BOX ☑ to confirm that *all* post-approval documents have been stamped and signed by the Responsible Design Professional listed on form *DSA 1: Application for Approval of Plans and Specifications* for this project. (For *Deferred Submittals*, refer to *IR A-18: Use of Construction Documents Prepared by Other Professionals,* and *IR A-19: Design Professional's Signature and Seal (Stamp) on Construction Documents*, when applicable, for signature and seal requirements.)

Provide a brief description of construction scope for this post-approval document (attach additional sheets if needed):

see attached Addendum 2 for Narrative

List of DSA-approved drawings affected by this post-approval document:

see attached Addendum 2 for Dwg list

DSA USE ONLY

SSS_____ Date_____ ☐Approved ☐Disapproved ☐Not Required

Comments:_____

FLS_____ Date_____ ☐Approved ☐Disapproved ☐Not Required

Comments:_____

ACS_____ Date_____ ☐Approved ☐Disapproved ☐Not Required

Comments:_____

Returned	DSA STAMP
Date:	
By:	

INSTRUCTIONS: FORM DSA 140
APPLICATION FOR SUBMITTAL OF POST-APPROVAL DOCUMENT

PURPOSE: Form *DSA 140: Application for Submittal of Post-Approval Document* is an application for submittal of the following post-approval documents to DSA for review and approval:

A. Deferred Submittals
B. Addenda
C. Revisions (*NOTE:* Revisions are significant changes to the DSA-approved construction documents or redesign of previously approved items.)
D. Construction Change Documents (CCDs)

INSTRUCTIONS FOR EACH SECTION:

1. Identify the type of submitted document (including whether it is a resubmittal or not) and, when applicable, the number and category (e.g., for CCDs, reference *IR A-6: Construction Change Document Submittal and Approval Process*).
2. School District/Owner is the same as line two on form *DSA 1: Application For Approval of Plans and Specifications*. Project Name/School is the same as line one on form DSA 1. DSA file and application numbers are the same as indicated on the DSA identification stamp on the plans and the signature sheet of the specifications.
3. Enter the submittal date, whether additional pages are attached, and how many. Enter the “applicant” (the architect or engineer in general responsible charge identified on line 21 of form DSA 1) contact information including the name and address of the firm where they are employed.
4. Check the applicable boxes based on the nature of the post-approval submittal document and related project information. For projects with a *form DSA 301-N: Notification of Requirement for Certification*, *DSA 301-P: Posted Notification of Requirement for Certification*, or 90-day Letter, refer to *PR 13-02: Project Certification Process* for further information and requirements.
5. Enter the following information for the individual identified on line 21 of form DSA 1: name, California professional license number, discipline and signature.
6. For addenda, revisions, or CCDs, check the box to indicate compliance with the statement. Provide a brief description of construction scope for the post-approval document and listing of approved drawings affected by the submitted post-approval documents.

   NOTE: For addenda and revisions, a summary letter of all changes and affected DSA-approved construction documents shall be provided in addition to the brief descriptions provided in this section.



WOODLAND COMMUNITY COLLEGE
Woodland, California

ADDENDUM # 2 **Date: December 6, 2021**

NOTICE TO ALL PRE-QUALIFIED CONTRACTORS ONLY:

You are hereby notified of the following changes, clarifications and/or modifications to the original Contract Documents, Project Manual, Drawings, Specifications and/or previous Addenda. This Addendum shall supersede the original Contract Documents and previous Addenda wherein it contradicts the same and shall take precedence over anything to the contrary therein. All other conditions remain unchanged.

This Addendum forms a part of the Contract Documents and modifies the original Contract Documents dated ***June 25 2021***. Acknowledge receipt of this Addendum in space provided on the Bid Proposal Form. Failure to acknowledge may subject Bidder to disqualification.

A. <u>Architectural Drawings:</u>

- **a. A020**
  - i. Detail 2 - Change HSS size to match SSD
  - ii. Detail 12 – Update detail to match SSD
  - iii. Detail 16 – OMIT (see structural dwgs for corner detail)
  - iv. Detail 20
    1. DELETE 16/A020 reference detail – refer to SSD for corner condition
    2. UPDATE control joint locations
- **b. A201**
  - i. Floor Plan 1 - Added elevation reference 3/A302
- **c. A220**
  - i. Update dimensions to align roof anchor points/ roof screens over steel structure
  - ii. Add additional note for Roof Anchor Point (Roof Legend)
- **d. A221**
  - i. Locate mechanical platform
- **e. A241**
  - i. Provide soffit elevation at Lobby
- **f. A242**
  - i. Provide soffit elevation at Lobby
- **g. A302**
  - i. Detail 2 – added reference detail to detail 3/-
  - ii. Detail 3 – New North Wing – E Partial elevation
- **h. A411**
  - i. Detail 11- added reference details
- **i. A503**
  - **i.** Detail 11 – add dimensions and note to keep access panel clear
- **j. A543**
  - i. Detail 5 – add dimension for HSS

k. A632
   i. Win Type P – added reference detail around HSS

l. A802
   i. Detail 6 – add galvanized flashing

m. A850
   i. Detail 6 – locate water barrier inside of the seismic joint
   ii. Detail 9 – add counter flashing and/or GSM at roof bellows transition at plaster wall

n. A912
   i. Detail 5- update attachment of the recessed projection screen

B. Structrual Drawings:

a. S-N2.1: Foundation Plan. Updated curb plan. Updated depressed slab extents at entry. Added detail reference for wall behind mixing station.
b. S-N2.2: 2nd Floor Plan. Updated orientation of concrete ramp to control booth raised floor. Added detail reference for wall behind mixing station.
c. S-N2.3: Low Roof Plan. Updated fall protection post, roof drain, and mechanical screen locations/extents.
d. S-N2.4: High Roof Plan. Updated fall protection post, roof drain, and roof hatch locations/extents.
e. S-S2.1: Curb Plan. Updated curb plan.
f. S-S2.2: Low Roof Plan. Updated fall protection post, roof drain, skylight, and mechanical screen locations/extents. Clarified wall framing requirements at parapet winch (already in Architectural detail).
g. S-T2.1: Foundation Plan. Clarified to coordinate with Architectural drawings for CMU wall control joint locations.
h. S3.2: Elevations B & E. Updated extent of mechanical opening in CMU wall.
i. S5.4: Detail 8. Updated ramp detail.

C. Mechanical Drawings:

a. M201
   i. Aligned ductwork adjacent to theatre to travel inside ceiling soffit
   ii. Added dryer vent up to roof in 965 COSTUME

b. M202
   i. Added dryer vent up to roof in 918 LAUNDRY
   ii. Add access door note for duct in 901 LOBBY
   iii. Offset duct penetration up through roof to exhaust fan EF/4

c. M203
   i. Offset exhaust fan EF/4

d. M302
   i. Add overhead clearance note for food service equipment

e. P002
   i. Add non-ADA sink S-3
   ii. Add washing machine hookup box WM

f. P201
   i. Add cold water routing up to hose bibbs on high roof
   ii. Add washing machine box in 965 COSTUME

g. P202
   i. Add overhead clearance note for food service equipment
   ii. Add hose bibb HB in loading area
   iii. Add hose bibb HB in EX05 COURTYARD
   iv. Update 2 of 3 sinks in 927 2D ART LAB to non-ADA model S-3

h. P203
   i. Add hose bibb HB in two high roof locations
   ii. Remove southwest corner exterior canopy (not in scope)

D. Electrical Drawings:

a. E002

i. Revised spaces to spares on panel L1A.
ii. Revised spaces to spares on panel L1AA.
iii. Revised spaces to spares on panel L1B and revised main breaker to 150A to match one line.
iv. Revised spaces to spares on panel H1A.
v. Revised spaces to spares on panel H1B.
vi. Revised spaces to spares on panel L1KB and revised panel to be served from LDP1B to match one line.
vii. Added 100% next to the main breaker rating and added several different prepared spaces to MSB1.
viii. Added several 100AF prepared spaces to HDP1B.
ix. Added several 100AF prepared spaces to LDP1B and updated panel L1KA naming and added L1KB to the schedule.

b. E003

i. Added note 2 to the Mechanical schedule, applied it to several exhaust fans and revised disconnect size / rated switch to 20A.
ii. Now showing L1TA & L1TB at the bottom of panel L1T and revised spaces to spares.
iii. Adjusted Bus rating and Main breaker rating to 100A to match one line on panel 1AV, revised breakers 2,4 to 30A, added a note at the bottom of the schedule, and revised spaces to spares.
iv. Added several 100AF prepared spaces to HDP1T.
v. Added several 100AF prepared spaces to LDP1T.

c. E004

i. Revised the date on note 34 of the project general notes.

d. E100

i. Added PIV to site plan, with sheet notes 8 and 9.

e. E101

i. Added light fixture to outside of chiller housing.

f. E201

i. Added Sheet notes 1 & 2 to the plans and next to the lights in the chiller and trash housing.
ii. Added a Daylight sensor in Lobby 901.
iii. Added switchlegs to dimmer switch in Hallway 913
iv. Broke up the continuous connection of the exterior downlights in the courtyard. Half go to circuit H1A-2a and the other half go to H1B-2a.

g. E211

i. A handful of light fixtures in the Dressing rooms were being covered by things associated with the architects Revit model. Now all the lights are showing properly.
ii. A light fixture in the women's restroom was not showing up, now it is.
iii. The light fixture in the Elec rm. 976 was revised to be on circuit 30.

h. E212

i. (4) light fixtures in the Technical gallery 996 where not showing up when printing. Now all lights are showing properly.

i. E301

i. Added a handful of homeruns through out the building that were missed.
ii. Added sheet notes 1-10 back onto the plans after accidentally being removed.
iii. Added Sheet note 20 and placed near the door hardware for the roll up doors.

j. E401

i. Added numbered sheet note 1 to each off the card readers.

k. E501

i. Added a dual module for PIV in the Electrical room 947. Added sheet note 5.

l. E522

i. Added a dual module and PIV to riser.

m. E601

i. Added a homerun for circuit L1B-6 in the Data Rm 921.
ii. Specified specialty outlets on the ladder racks in the data rooms.

n. E701

i. Added 100% rated and ground fault at the main breaker on MSB1. Revised KAIC value to 42 to match panel schedule.
ii. Added mechanical breaker space to Panel LDP1B to match panel schedule

o. E703

i. Note added to detail 4.
ii. Wireless control info was added to detail 6.

E. Food Service Drawings:

a. FS-506 - Show (4) Cooler/Freezers instead of (3) to match plans
b. FS-608 - Montague is now supplying the utility chase for the Montague suites
c. FS-609 - Montague is now supplying the utility chase for the Montague suites
d. FS-610 - Montague is now supplying the utility chase for the Montague suites
e. FS-611 - Montague is now supplying the utility chase for the Montague suites
f. FS-612 - Montague is now supplying the utility chase for the Montague suites
g. FS-613 - Montague is now supplying the utility chase for the Montague suites
h. FS-614 - Montague is now supplying the utility chase for the Montague suites
i. FS-615 - Montague is now supplying the utility chase for the Montague suites
j. FS-616 - Montague is now supplying the utility chase for the Montague suites

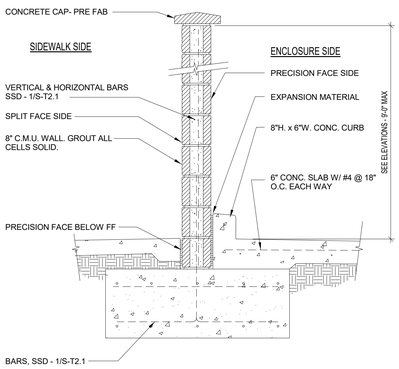
If you have any questions regarding this Addendum No. 2, please notify **Phil Newsom** of **tBP/ Architecture** by email at pnewsom@tbparchitecture.com and cc **David Willis** of **Woodland Community College** at dwillis@yccd.edu. All other terms and conditions of BID are to remain the same.

tBP/Architecture
1777 Oakland Boulevard, Suite 320
Walnut Creek, CA 94596
925.246.6419
Architect of Record: Philip J Newsom



END OF ADDENDUM #2

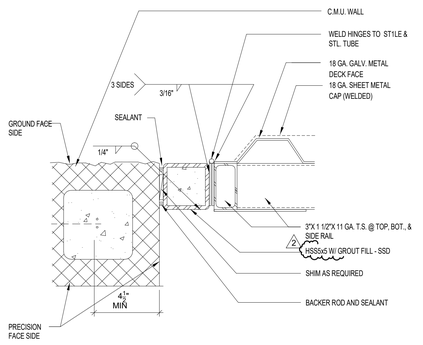
DVISION OF THE STATE ARCHITECT



CMU SITE WALL

SCALE: 3/4" = 1'-0"

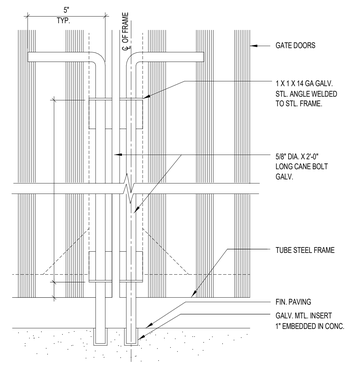
1



HINGE DETAIL

SCALE: 3" = 1'-0"

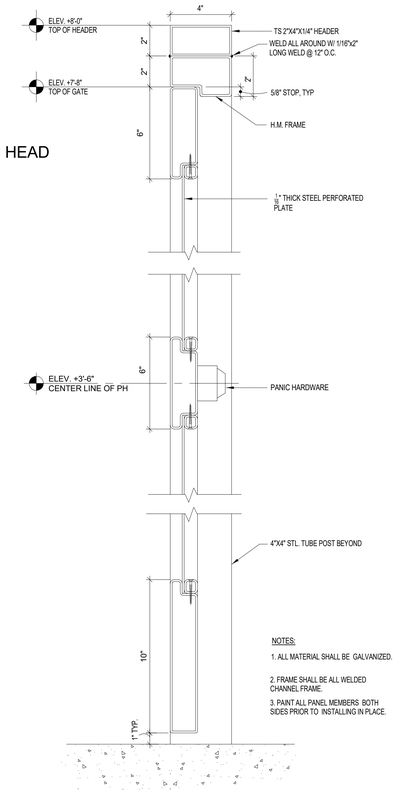
2



CANE BOLT DETAIL

SCALE: 3" = 1'-0"

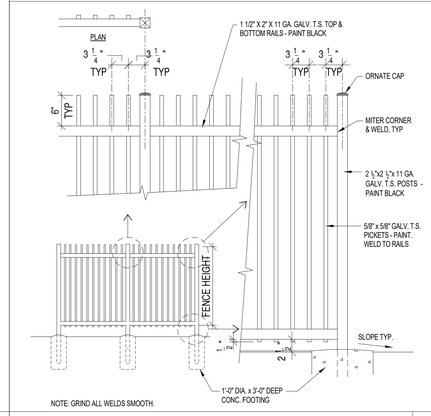
3



METAL GATE SECTION

SCALE: 3" = 1'-0"

9

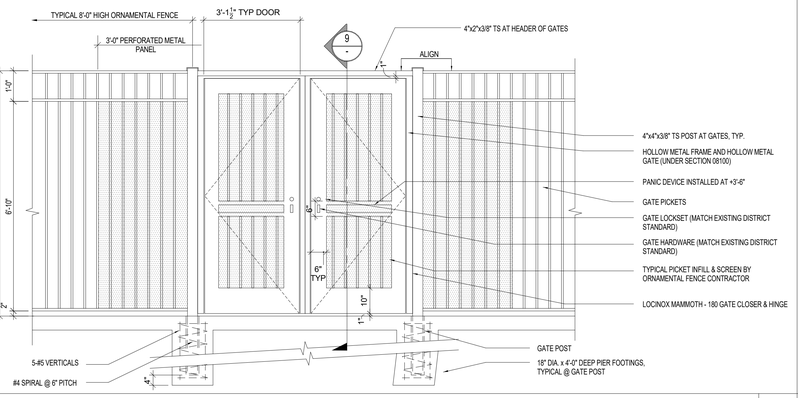


NOTE: GRIND ALL WELDS SMOOTH.

METAL FENCE

SCALE: 1" = 1'- 0"

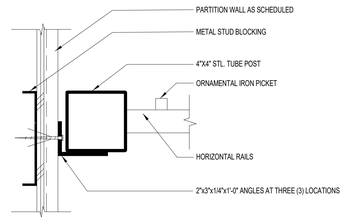
10



PEDESTRIAN METAL GATE @ METAL FENCE - ELEVATION

SCALE: 1/2" = 1'-0"

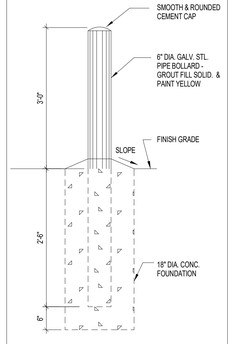
7



STEEL POST ANCHOR TO STUCCO WALL

SCALE: 3" = 1'-0"

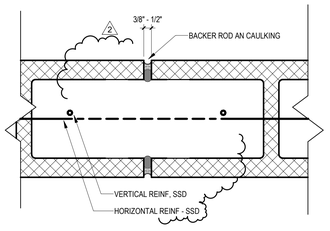
8



BOLLARD

SCALE: NTS

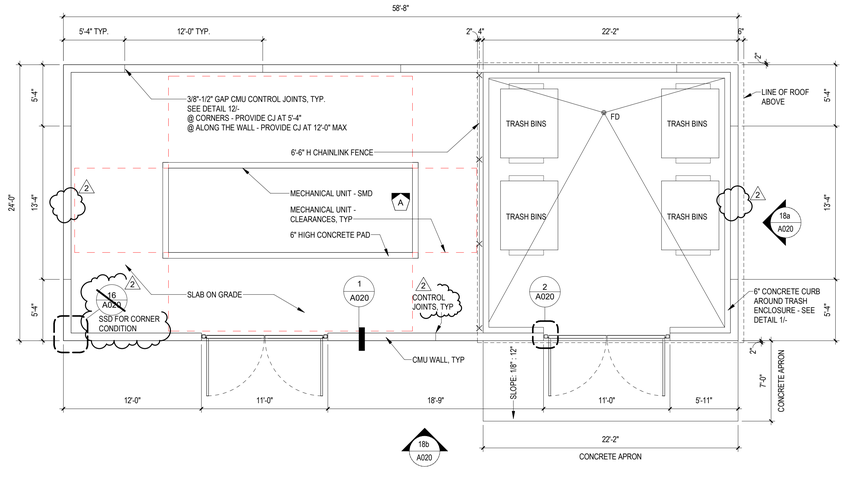
11



CMU CONTROL JOINTS

SCALE : 3" = 1'-0"

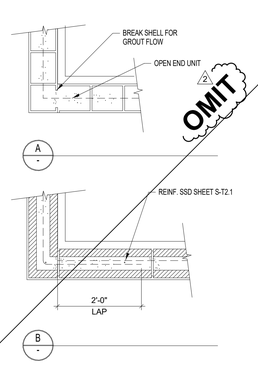
12



ENL TRASH ENCLOSURE

SCALE : 3/16" = 1'-0"

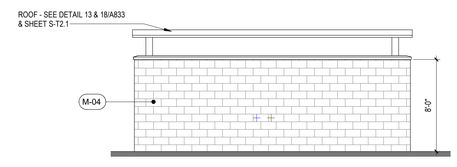
20



TRASH ENCLOSURE CORNER DETAIL

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

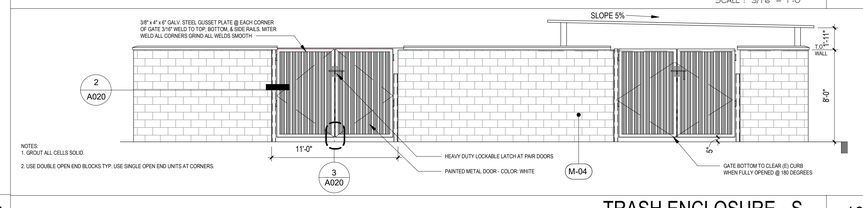
16



TRASH ENCLOSURE - E

SCALE : 3/16" = 1'-0"

18A



TRASH ENCLOSURE - S

SCALE : 3/16" = 1'-0"

18B

DSA Application #02-118286
DSA File #58-C1

agency

tBP
architecture
planning
interiors

tBP/Architecture
1777 Oakland Boulevard, Suite 320
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architect

consultant

WOODLAND COMMUNITY COLLEGE
PERFORMING ARTS/ CULINARY SERVICES FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776
YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

file name: C:\Users\DMangu\Documents\WCC_Perf Arts_Culinary_Central R18_dmangu@tbparchitecture.com.rvt

drawn by: Author checked by: Checker

date: Issue Date MAY 17, 2021

rev:	date:	description:
	05/17/21	BID SET
2	12/06/2021	ADDENDUM 2

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SITE DETAILS

drawing no.:

A020

drawing of

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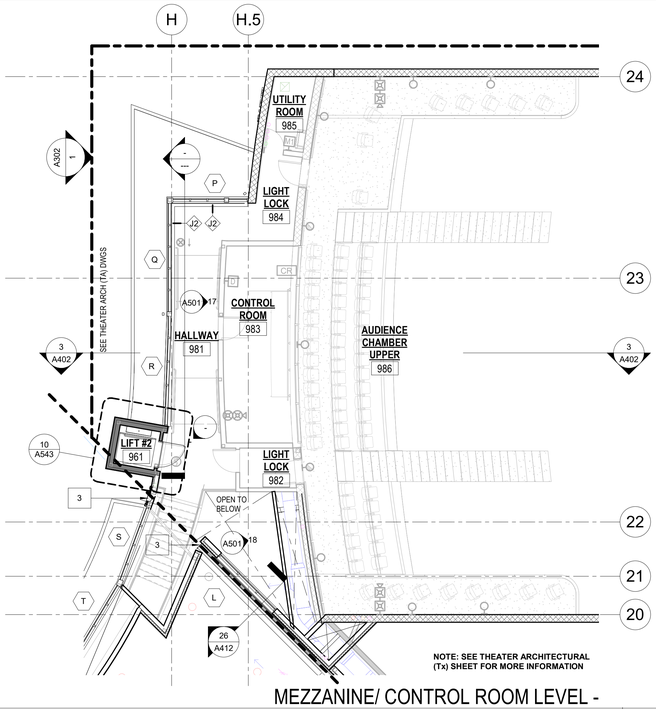
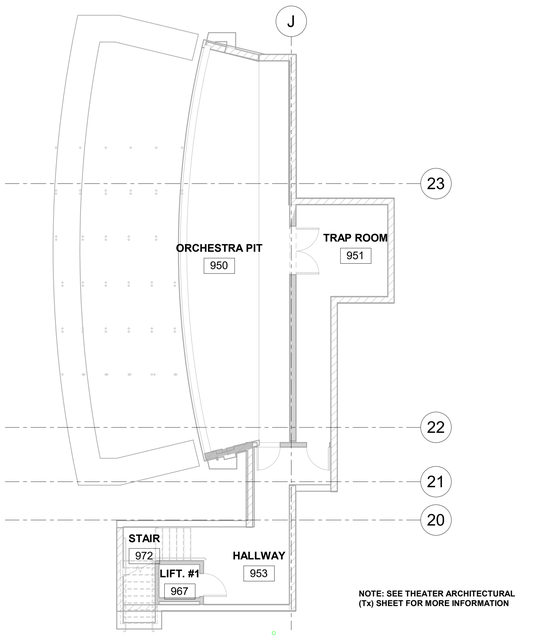


MEZZANINE/ CONTROL ROOM LEVEL - Partial

SCALE : 1/8" = 1'-0"

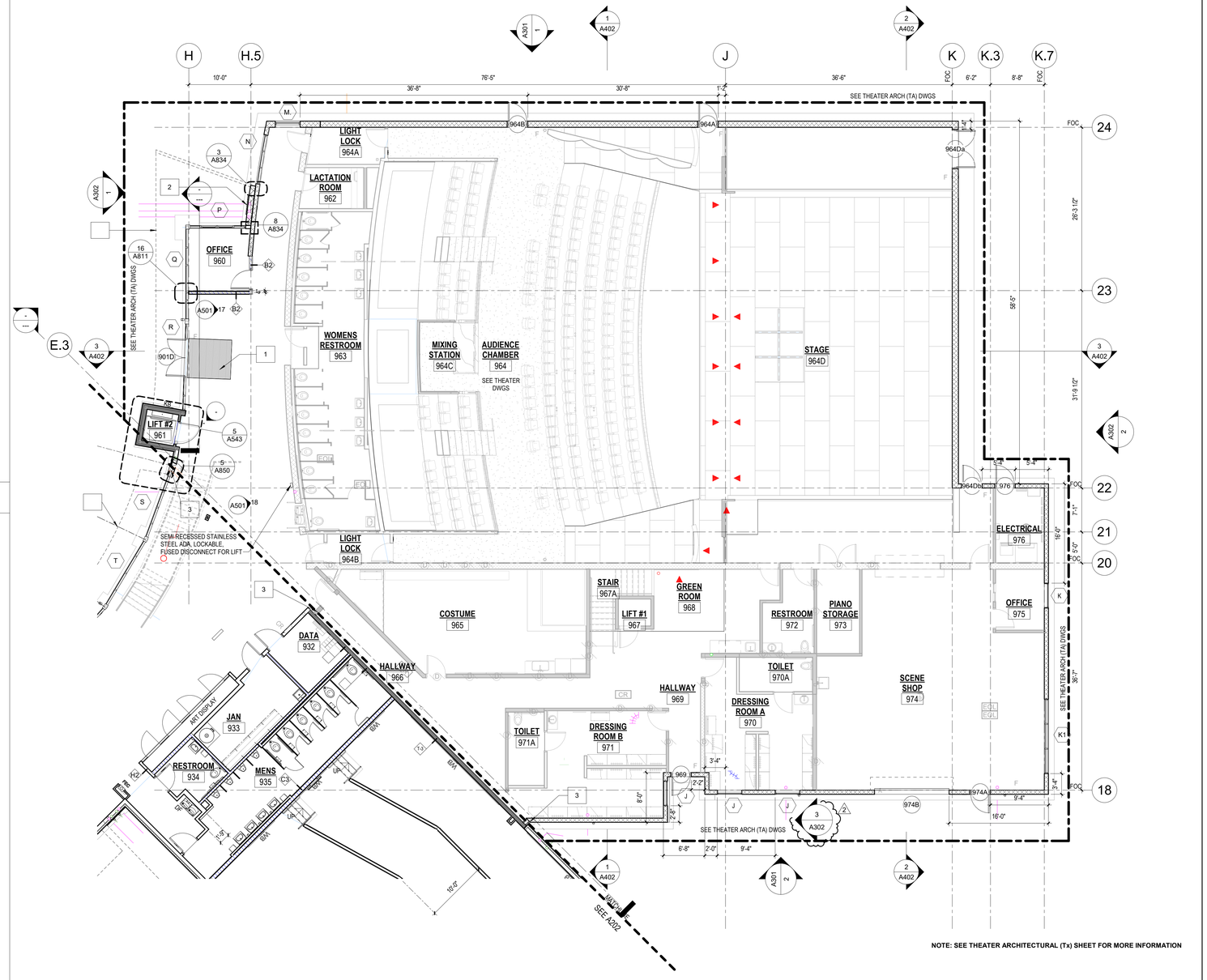
2



ORCHESTRA PIT PLAN

SCALE : 1/8" = 1'-0"

3



1ST FLOOR PLAN - NORTH WING

SCALE : 1/8" = 1'-0"

1

LEGEND

1. REFER TO SHEET G-3 FOR ADDITIONAL SYMBOLS

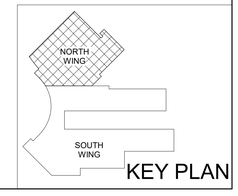
- 60" DIA CLEAR ACCESSIBLE TURNING RADIUS
- 30"x48" ACCESSIBLE CLEAR SPACE
- FB / DK — FLOOR BOX / POKETHRU DEVICE - SEE FINISH FLOOR PLANS FOR DIMENSIONS. S.E.D. FOR TYPE
- X — PARTITION TYPE SYMBOL AND NOTES - SEE DETAIL 10/ A841
- NON-RATED WALL
- 1HR RATED WALL (FIRE BARRIER)
- SOUND RATED WALL
- CMU WALL
- 1HR RATED CMU WALL (FIRE BARRIER)
- SPRINKLER RISER PIPE.
- KB — KNOX BOX (COLOR SILVER) - SEE DETAIL 14/A831
- DF — DF = DRINKING FOUNTAIN WITH WATER BOTTLE REFILL STATION SEE DETAIL 13/ A942
- CASEWORK - SEE INTERIOR ELEVATION AND A971 FOR ADDITONAL INFORMATION.
- FEC — FIRE EXTINGUISHER CABINET- SEE DETAIL 7/ A941
- FE — FIRE EXTINGUISHER - SURFACE MOUNTED
- WB — MARKER/ WHITE BOARD - SEE DETAIL 19/ A942
- TB — TACKBOARD/ BULLETIN BOARD - SEE DETAIL XXX
- FLOOR MAT WITH FLOOR DRAIN - SEE DETAIL 14 / A822 LOCATED AT BLDG ENTRANCES, DF AND WS ALCOVES
- XXX — DOOR REFERENCE, SEE DOOR SCHEDULES
- XX-X — WINDOW REFERENCE, SEE WINDOW SCHEDULES
- X — ALS (ASSISTED LISTENING DEVICE) REQUIRED IN THIS ROOM (X = MIN. QUANTITY OF RECEIVERS REQUIRED), PER SPEC 10 99 00.
- LCD — LCD HDTV (150LB MAX)- PROVIDE BACKING FOR N.I.C. MONITOR. SEE DETAIL 20/ A941
- ELECTRICAL PANEL PER ELECTRICAL DRAWINGS
- TYPICAL DOOR CLEARANCES. SEE DETAIL 18 / A821
- 60in — CURTAINS & TRACK - SEE DETAIL 18/A912
- FLOOR SERVICE SINK - S.P.D.
- FLOOR DRAIN - S.P.D.
- ALIGN
- CENTERLINE
- FOF — FACE OF FINISH
- FOC — FACE OF CMU
- Room name / 101 — ROOM SYMBOL / ROOM NUMBER
- XX — WALL TYPE, SEE WALL TYPE SCHEDULE
- XXX — STOREFRONT TYPE

GENERAL NOTES

1. FOR TYPICAL EXTERIOR WALL DETAILS SEE SHEETS A831,A835, A836 AND WALL SECTIONS SHEETS A411 - 415
2. ALL COLUMN WRAPS SHALL BE CONSTRUCTED AS TO THE TIGHTEST POSSIBLE DIMENSIONS. U.O.N. SEE FINISH PLANS FOR COLUMN WRAP REFERENCES TO SHEET A845
3. ALL PARTITIONS ARE FULL HEIGHT TO UNDERSIDE OF DECK/ROOF
4. SEE THEATER ARCHITECTURAL (Tx) SHEETS FOR INSIDE OF THE NORTH WING ENVELOPE
5. SEE FOOD SERVICE DWGS FOR ADDITIONAL FLOOR BOX LOCATIONS
6. OPENINGS AT EXTERIOR WALLS ARE DIMENSIONED TO ROUGH OPENING. SEE WINDOW AND DOOR SCHEDULE FOR ROUGH OPENING SIZES COORDINATED WITH BLOCK MODULES

KEY NOTES

KEY #	DESCRIPTION
1	WALK OFF MATT - SEE DETAIL 14/A822
2	SURFACE MOUNTED BUILDING IDENTIFIER - PROVIDE BACKING
3	EXPANSION JOINT - SEE SHEET A850



KEY PLAN

DSA Application #02-118286
DSA File #58-C1

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YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

file name: C:\Users\DMarquy\Documents\WCC_Perf Arts_Culinary_Central R18_dmarquy@tbparchitecture.com.rvt

drawn by: Author checked by: Checker

date: Issue Date MAY 17, 2021

rev:	date:	description:
	05/17/21	BID SET
2	12/06/2021	ADDENDUM 2

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drawing title: FLOOR PLAN - NORTH WING

drawing no.: A201

drawing of

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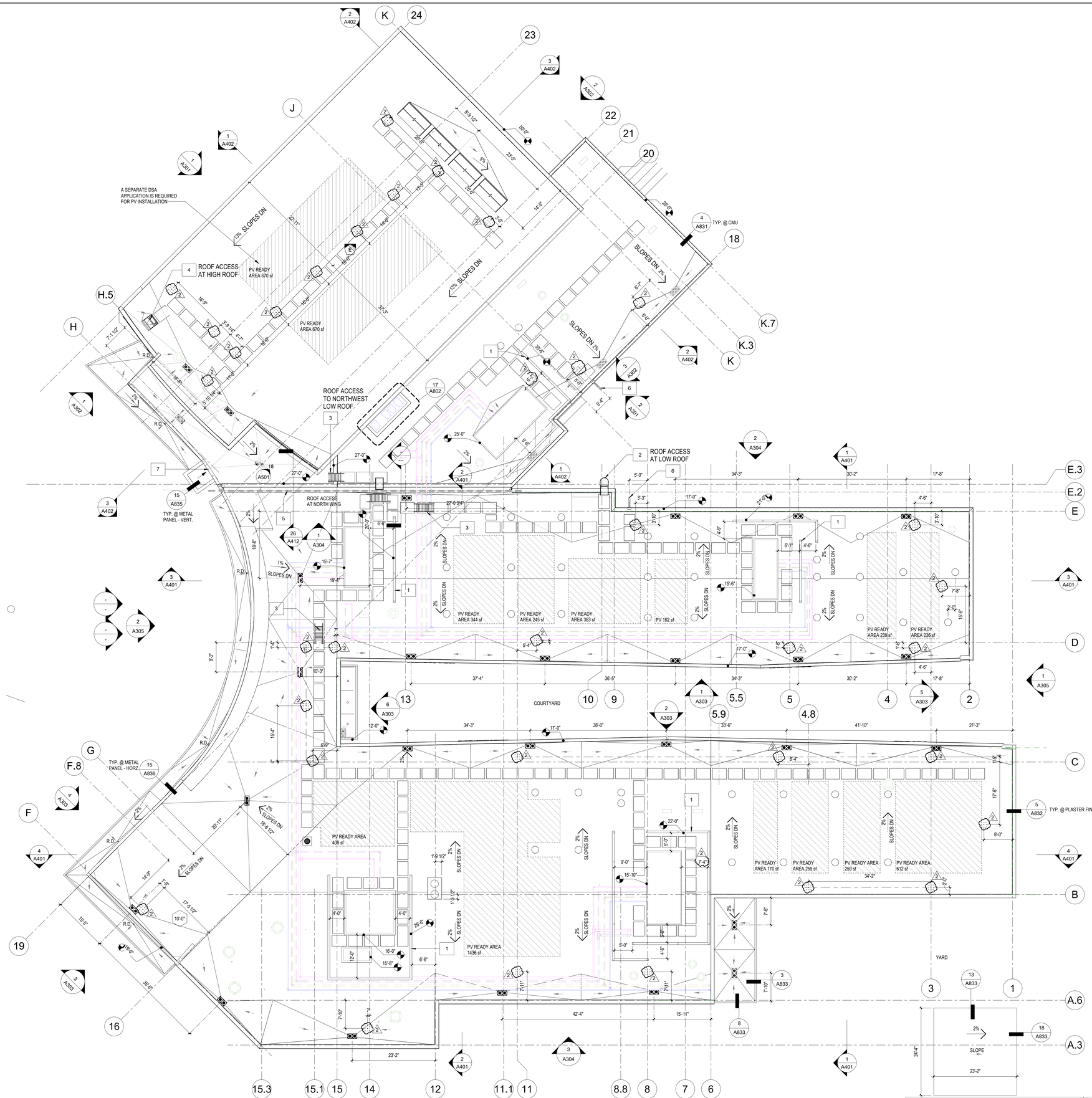

ROOF LEGEND

- ROOF DRAIN WITH OVERFLOW - SPD
- SOLATUBE SKYLIGHTS - SEE DETAIL 13/A801
- ROOF ACCESS HATCH W/ SAFETY POST & HATCH RAILING SYSTEM. SEE DETAIL 20/A802.
- WALKWAY PADS - 30" X 48"
- TOP OF PARAPET OR WALL
- TOP OF ROOF SLOPE
- ROOF ANCHOR POINT, LOCATION IS APPROXIMATE AND SHOULD BE LOCATED AT THE INTERSECTIONOF THE STEEL BEAMS BELOW. SEE DETAIL 1 / A802
- SLOPE DOWN
- ROOF CRICKETS - : @ FLAT ROOF STRUCTURE : 1/2"/ FT SLOPE, TYP ; @ SLOPED ROOF STRUCTURE : 2"/FT SLOPE, TYP
- ACOUSTICAL/ SMOKE HATCH - SEE THEATER DWGS

R.D.	ROOF DRAIN
T.O.P.	TOP OF PARAPET
T.O.F.	TOP OF FINISH
T.O.S.	TOP OF STEEL; UNDERSIDE OF DECK (U.N.O.)

KEY NOTES

KEY #	DESCRIPTION
1	MECHANICAL SCREEN - SEE DETAIL 19/A802
2	ROOF ACCESS LADDER WITH SAFETY CAGE - SEE DETAIL 20/A802
3	CROSSOVER LADDER - SEE DETAIL 11/A801
4	ROOF HATCH W/ GUARD RAILS
5	EXPANSION JOINT - SEE SHEET A850
6	WINCH - SEE DETAIL 9 & 10/A802
7	PASS THRU OPENING - SEE SHEET A543

ROOF PLAN GENERAL NOTES

1. FOR ADDITIONAL ROOF DETAILS, SEE SHEET A801 - A802
2. CEC 110.10 SOLAR READY BUILDINGS: MIN. SOLAR ZONE EQUAL TO 15% OF TOTAL ROOF AREA (LESS SKYLIGHTS)SHALL COMPLY WITH ACCESS, PATHWAY, SMOKE VENTILATION AND SPACING REQUIREMENTS AS SPECIFIED IN TITLE 24, PART 9 OR OTHER PARTS OF TITLE 24 OR IN ANY REQUIREMENTS ADOPTED BY A LOCAL JURISDICTION. NO DIMENSION SHALL BE LESS THAN 5-FEET AND ARE NO LESS THAN 80 SQUARE FEET EACH FOR BUILDINGS WITH ROOF AREAS LESS THAN OR EQUAL TO 10,000 SQUARE FEET OR NO LESS THAN 160 SQUARE FEET EACH FOR BUILDINGS WITH ROOF AREAS GREATER THAN 10,000 SQUARE FEET.

   APPROX. 5,837 SF MIN

   TOTAL PV AREA READY:
   SOUTH WING: 4,677.27 SF
   NORTH WING: 1,159.73 SF
3. ALL ROOFING SHALL BE CLASS "A"

ROOF PLAN - OVERALL
SCALE : 3/32" = 1'-0"
1

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drawing title:
ROOF PLAN - OVERALL

drawing no.:
A220
drawing of

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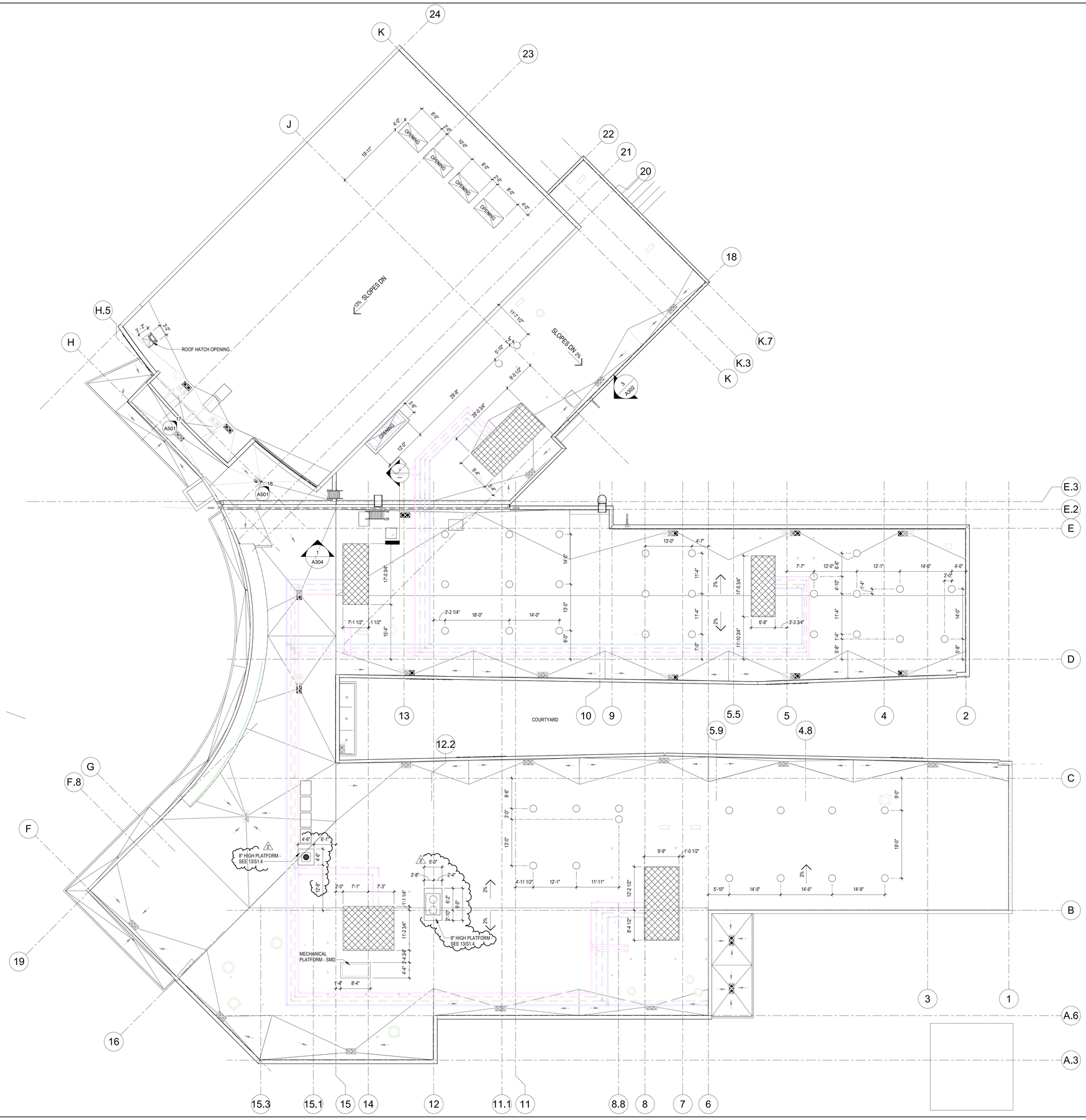


ROOF NOTES

1. ALL MECHANICAL CURB AND ROOF OPENINGS LOCATION NEED TO BE COORDINATED WITH MECHANICAL AND STRUCTURAL DRAWINGS

2. CONTRACTOR SHALL REVIEW ARCHITECTURAL, STRUCTURAL AND MEP DRAWINGS TO COORDINATE ACTUAL CONDITIONS AND COMPONENTS RELATED TO THE WORK DESCRIBED IN THESE DOCUMENTS. ALL WORK SHALL BE IN ACCORDANCE WITH ACCEPTABLE MANUFACTURER'S PRINTED INSTRUCTIONS AND NRCA STANDARDS. SEE MEP DRAWINGS SIZE AND LOCATION OF DECK PENETRATIONS AND EQUIPMENT.

3. DIMENSIONS, EQUIPMENT SIZE AND LOCATION AND DETAILS SHOWN ON THIS ROOF PLAN AND RELATED DETAILS ARE FOR INFORMATION AND REFERENCE ONLY. ACTUAL SIZE, LOCATION, MATERIAL AND CONSTRUCTION TYPE ARE THE RESPONSIBILITY OF THE SUBCONTRACTOR TO CONFIRM AND THE GENERAL CONTRACTOR TO COORDINATE TRADES.

4. MINIMUM SLOPE ALLOWABLE ON THE ROOF SHALL BE NO LESS THAN 1/4" PER FOOT. PROVIDE CRICKETS ON THE UPSLOPE SIDE OF ALL RECTANGULAR-CONFIGURED CURBS AND PROJECTIONS OVER 20-INCHES WIDTH. MIN. SLOPE AT CRICKETS AND TAPERED INSULATION SHALL BE NO LESS THAN 1/4" PER FOOT

5. PROVIDE EQUIPMENT PADS AND/OR CURBS FOR ROOF MECHANICAL EQUIPMENT, MIN. 12" HIGHER THAN ADJACENT ROOFING TO ALLOW FOR MEMBRANE TURNUP AND TERMINATION.

6. MEP SUBCONTRACTOR SHALL PROVIDE SUPPORTS FOR PIPING AND CONDUIT, MIN. 10" HIGH, WITH PROTECTION PADS WHERE REQUIRED TO PROTECT ROOF MEMBRANE SYSTEM

7. ISOLATE ALL HEAT PIPES / FLUES AS RECOMMENDED IN NRCA MANUAL FOR ISOLATED STACK FLASHING

8. ROOF PENETRATIONS SUCH AS SOIL STACKS SHALL BE LOCATED MIN. 2'-0" FROM OTHER DECK PENETRATIONS, RISE WALLS AND ROOF EDGES

9. PROVIDE WALKWAY PROTECTION PADS AROUND ROOF HATCHES AND MECHANICAL UNITS AND AT TOP AND BOTTOM OF ROOF LADDERS

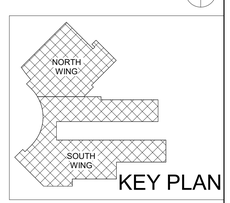
10. WHERE PERIMETER DRAINS OCCUR, LOCATE MAX. 6'-0" FROM EDGE OF ROOF TYP. U.O.N.

LEGEND

MECHANICAL CURB, SEE DETAILS 6/A802 & SSD, SMD

ROOF OPENING

ROOF PLAN - OVERALL - OPENING AND PLATFORM
SCALE : 3/32" = 1'-0" 1



KEY PLAN

PROJECT NORTH

DSA Application #02-118286
DSA File #58-C1

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ROOF PLAN - OPENING & PLATFORMS

drawing no.:
A221
drawing of

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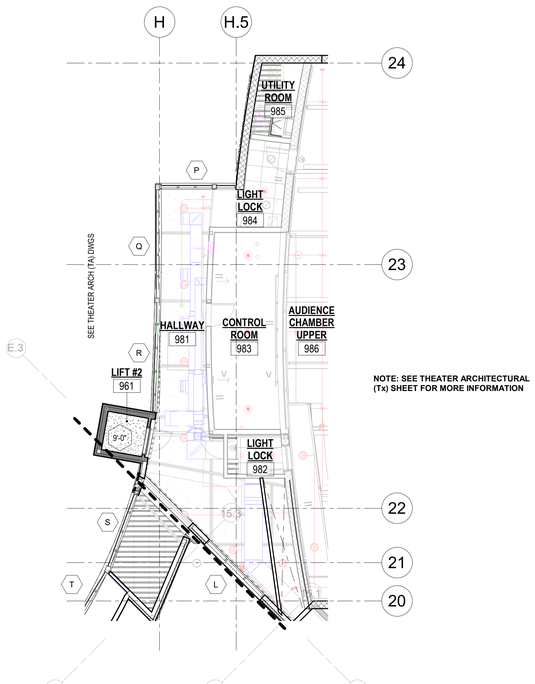
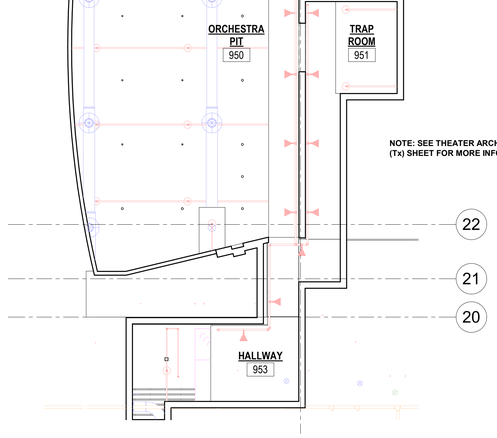


2ND FLOOR RCP

SCALE : 1/8" = 1'-0"

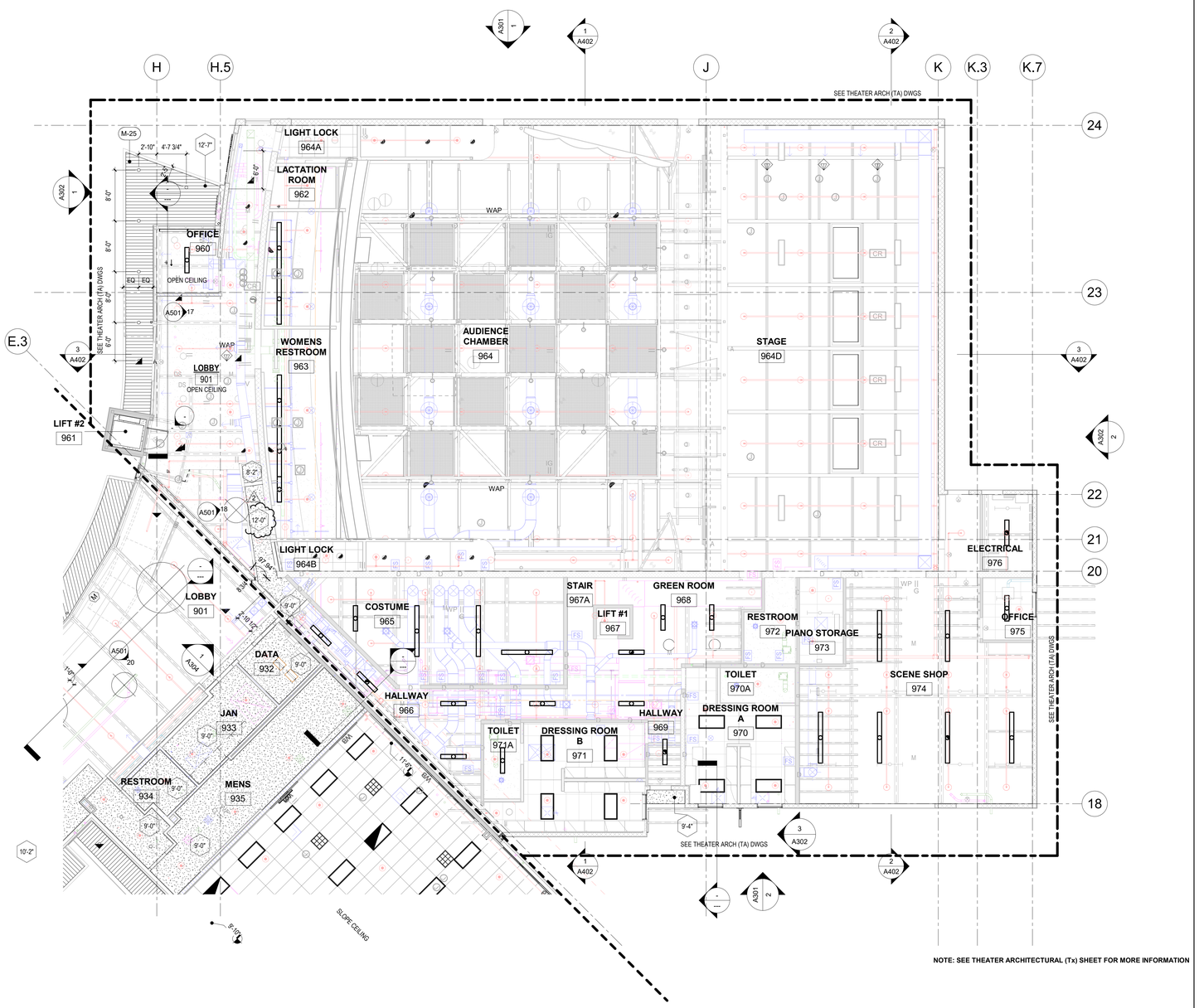
2



BASEMENT RCP

SCALE : 1/8" = 1'-0"

3



1ST FLOOR PLAN - NORTH WING

SCALE : 1/8" = 1'-0"

1

RCP LEGEND

NOTE:
"SYMBOLS SHOWN ON RCPS FOR COORDINATION. SEE ELECTRICAL, LIFE SAFETY (FA, FP) AND LOW VOLTAGE DRAWINGS FOR INFORMATION"

- PS — MANUAL, WALL-MOUNTED. PROJECTION SCREEN, SEE AV DWGS AND DETAIL 13/A912
- ELECTRIFIED, CLG.-MTD. PROJECTION SCREEN, SEE AV DWGS AND DETAIL 5/A912
- CEILING MOUNTED PROJECTOR, SEE AV DWGS AND DETAIL 10/A912
- SMOKE DETECTOR, S.E.D.
- FIRE SPRINKLER, S.F.P.D.
- FIRE ALARM HORN STROBE, S.E.D.
- FIRE ALARM STROBE SPEAKER, S.E.D.
- LC — DAYLIGHT SENSOR, S.E.D.
- OS — OCCUPANCY SENSOR, S.E.D.
- EXIT SIGN, S.E.D.
- DOWNLIGHT FIXTURE, S.E.D.
- RECESSED LIGHT FIXTURE, S.E.D.
- STRIP LIGHT FIXTURE, S.E.D.
- CEILING MOUNT LIGHT FIXTURE , S.E.D
- 2x4 RECESSED LIGHT FIXTURES , S.E.D
- SOLATUBE SKYLIGHT - @ ROOMS W/O CEILINGS PROVIDE SKYLIGHT EXTENTION TO 10' AFF
- J — POWER BOX, S.E.D.
- 20'-0" — CEILING HEIGHT ABOVE FIN. FLOOR SYMBOL
- 2x4 SUSPENDED ACOUSTICAL PANEL CEILING, SEE SHEET A911
- 2x2 SUSPENDED LIGHT FIXTURE
- M — AREA MOTION SENSOR, S.E.D.
- GYPSUM BOARD CEILING, SEE SHEET A911
- WOOD PANEL SOFFIT
- CEILING ACCESS POINT,S.E.D.
- CEILING ACCESS PANEL, S.M.D, S.P.D
- EXIT SIGNS. S.E.D
- OS — OCCUPANCY SENSOR, S.E.D.
- LC — LIGHT CONTROL, S.E.D.
- 2x2 TUBULAR SKYLIGHT TROFFER DIFFUSER w/ DIMMER SWITCH
- AIR SUPPLY REGISTER, S.M.D.
- AIR RETURN REGISTER, S.M.D.
- TRACK LIGHT FIXTURE, S.E.D.

REFLECTED CEILING PLAN NOTES

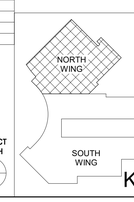
1. ALL CEILING GRIDS SHALL BE CENTERED WITHIN EACH SPACE, U.N.O.
2. ALL WINDOWS SHALL HAVE ROLLING SHADES EXCEPT TYPES AS NOTED ON WINDOW SCHEDULE SHEET A831 & A832
3. SEE THEATER ARCHITECTURAL (Tx) SHEETS FOR INSIDE OF THE NORTH WING ENVELOPE
4. FOR EQUIPMENT ATTACHMENT TO CEILING SEE SHEET A911 & A912
5. MECHANICAL DUCTS AT OPEN CEILING SHALL BE INSTALLED AS CLOSED TO THE STRUCTURE AS POSSIBLE.
6. THESE REFLECTED CEILING PLANS ARE FOR COORDINATION OF LIGHT FIXTURES, HVAC REGISTERS, EXIT SIGNS, SPRINKLER LINES / HEADS ETC. SEE STRUCTURAL, MEPF DRAWINGS BY OTHER DISCIPLINES FOR LAYOUT AND COORDINATION.
7. EXIT SIGNS ARE SHOWN FOR COORDINATION. SEE ELECTRICAL AND FIRE ALARM DRAWINGS FOR ADDITIONAL INFORMATION ON EXIT SIGNS, EMERGENCY LIGHTING AND LIFE SAFETY DEVICES
8. SEE SHEET A911 & A912 FOR DSA APPROVED TYPICAL SUSPENDED CEILING DETAILS. PROVIDE HEAVY-DUTY GRID SYSTEM THROUGHOUT.
9. CENTER SPRINKLER HEADS, RECESSED FIXTURES, DEVICES AND OTHER SIMILAR CEILING ELEMENTS WITHIN THE ACOUSTIC TILE UNIT U.O.N.
10. CENTER LIGHT FIXTURES IN ROOM IN BOTH DIRECTIONS U.O.N.
11. CABLE TRAYS AND ELECTRICAL CONDUITS MUST BE INDEPENDENTLY SUPPORTED AND BRACED.
12. PENDANT MOUNTED FIXTURES MUST BE SUPPORTED FROM THE STRUCTURE ABOVE AND LATERALLY BRACED IF THERE IS AN OBSTRUCTION WITHIN 45-DEGREE SWING FROM THE SUPPORT POINT.
13. LIGHT FIXTURES MUST BE POSITIVELY ATTACHED TO THE SUSPENSION SYSTEM ON ALL SIDES WITH SUPPORTS THAT CAN WITHSTAND THE FULL WEIGHT OF THE FIXTURE.
14. ALL EXPOSED STRUCTURE, MECHANICAL, PIPING, AV & CONDUITS TO BE PAINTED. SEE FINISH SCHEDULE FOR COLOR.
15. MIN. CLEARANCE TO B.O. ALL LIGHT FIXTURES, GRILLES, PROJECTIONS, EQUIPMENT + 80" AFF.
16. SEE SHEET A912 FOR EQUIPMENT MOUNTING AT CEILING

MATERIAL SCHEDULE

M - #

#	DESCRIPTION
M-01	METAL PANEL TYPE 1 - MORIN E8-40 (HORIZONTAL), FOR DETAILS SEE SHEET A836. COLOR: REDWOOD OR COLONIAL RED
M-03	METAL PANEL TYPE 2 - MORIN E8-40 (VERTICAL), FOR DETAILS SEE SHEET A835. COLOR: SILVERSMITH
M-04	CONCRETE BLOCK - BASALITE 580 GROUND FACE
M-05	CONCRETE BLOCK - BASALITE 791 SPLIT FACE
M-11	PLASTER - FIELD COLOR:KM4565-1 SOPHISTICATION OR KM5640-1 CHANTILLY LACE
M-12	PLASTER - ACCENT COLOR: KM4421-5 BRICKHOUSE OR KM5429-5 GRILL MASTER
M-21	METAL CANOPY - NORTHCLAD ACM COLOR : BEACHSTONE GRAY METALLIC
M-22	METAL CANOPY - COLOR TO MATCH M-21
M-23	STONEWOOD PHENOLIC PANELS - MAMBO 2588-DB - SEE DETAIL 3, 8, 9, 14 /A834
M-25	HARDIE BOARD - COLOR: BURNT TOFFEE - SEE SHEET A834

PROJECT NORTH



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drawing title: REFLECTED CEILING PLAN - NORTH WING

drawing no.: A241

drawing of

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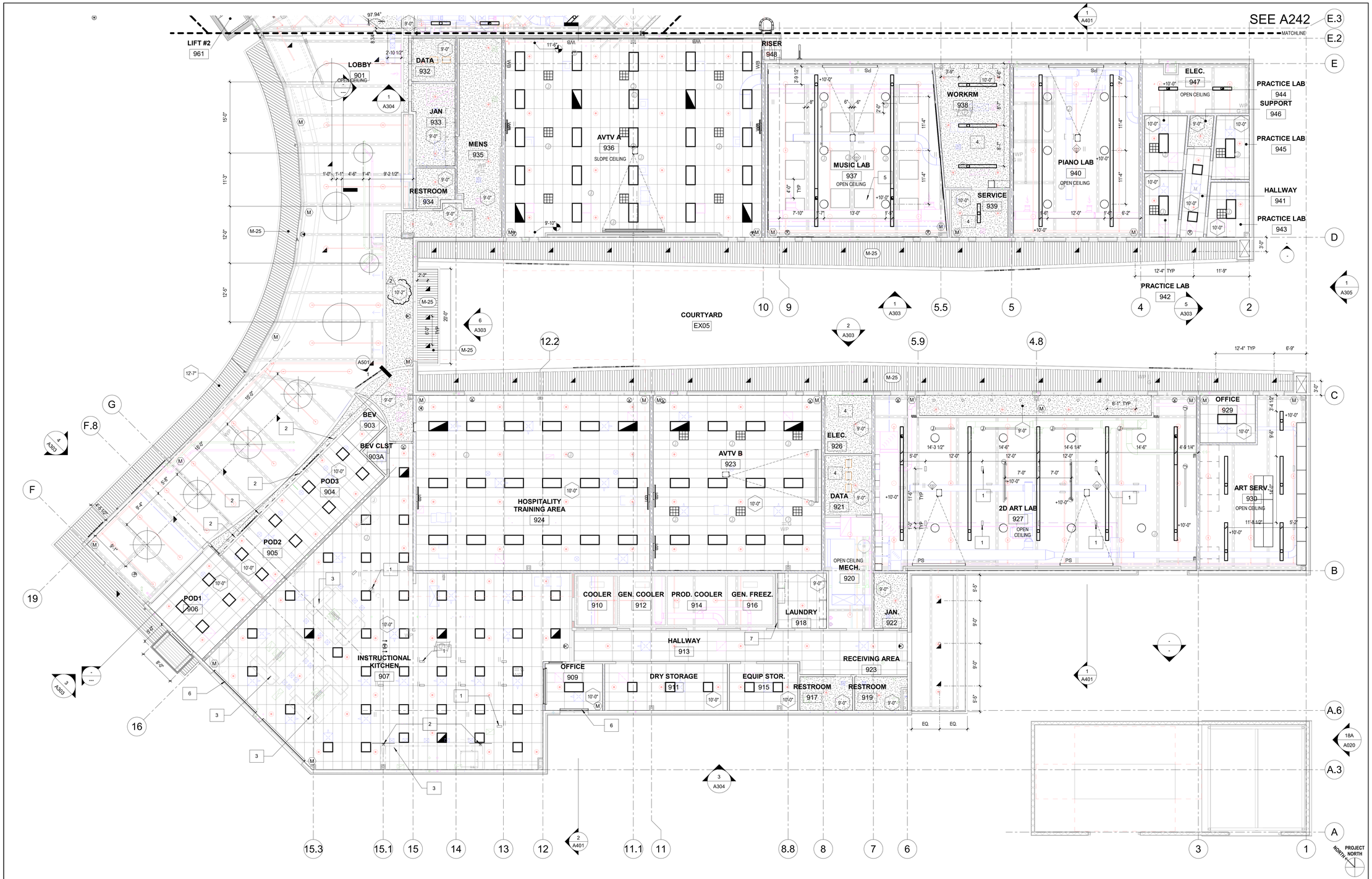

1ST FLOOR PLAN - SOUTH WING

SCALE : 1/8" = 1'-0"

1

RCP LEGEND

NOTE:
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- PS — MANUAL, WALL-MOUNTED. PROJECTION SCREEN, SEE AV DWGS AND DETAIL 13/A912
- ELECTRIFIED, CLG.-MTD. PROJECTION SCREEN, SEE AV DWGS AND DETAIL 5/A912
- CEILING MOUNTED PROJECTOR, SEE AV DWGS AND DETAIL 10/A912
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- CEILING MOUNT LIGHT FIXTURE , S.E.D
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- WOOD PANEL SOFFIT
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- CEILING ACCESS PANEL, S.M.D, S.P.D
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- AIR SUPPLY REGISTER, S.M.D.
- AIR RETURN REGISTER, S.M.D.
- TRACK LIGHT FIXTURE, S.E.D.

REFLECTED CEILING PLAN NOTES

1. ALL CEILING GRIDS SHALL BE CENTERED WITHIN EACH SPACE, U.N.O.
2. ALL WINDOWS SHALL HAVE ROLLING SHADES EXCEPT TYPES AS NOTED ON WINDOW SCHEDULE SHEET A631 & A632
3. SEE THEATER ARCHITECTURAL (Tx) SHEETS FOR INSIDE OF THE NORTH WING ENVELOPE
4. FOR EQUIPMENT ATTACHMENT TO CEILING SEE SHEET A911 & A912
5. MECHANICAL DUCTS AT OPEN CEILING SHALL BE INSTALLED AS CLOSED TO THE STRUCTURE AS POSSIBLE
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7. EXIT SIGNS ARE SHOWN FOR COORDINATION. SEE ELECTRICAL AND FIRE ALARM DRAWINGS FOR ADDITIONAL INFORMATION ON EXIT SIGNS, EMERGENCY LIGHTING AND LIFE SAFETY DEVICES
8. SEE SHEET A911 & A912 FOR DSA APPROVED TYPICAL SUSPENDED CEILING DETAILS. PROVIDE HEAVY-DUTY GRID SYSTEM THROUGHOUT.
9. CENTER SPRINKLER HEADS, RECESSED FIXTURES, DEVICES AND OTHER SIMILAR CEILING ELEMENTS WITHIN THE ACOUSTIC TILE UNIT U.O.N.
10. CENTER LIGHT FIXTURES IN ROOM IN BOTH DIRECTIONS U.O.N.
11. CABLE TRAYS AND ELECTRICAL CONDUITS MUST BE INDEPENDENTLY SUPPORTED AND BRACED.
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14. ALL EXPOSED STRUCTURE, MECHANICAL, PIPING, AV & CONDUITS TO BE PAINTED. SEE FINISH SCHEDULE FOR COLOR.
15. MIN. CLEARANCE TO B.O. ALL LIGHT FIXTURES, GRILLES, PROJECTIONS, EQUIPMENT + 80" AFF.
16. SEE SHEET A912 FOR EQUIPMENT MOUNTING AT CEILING

MATERIAL SCHEDULE

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M-05	CONCRETE BLOCK - BASALITE 791 SPLIT FACE
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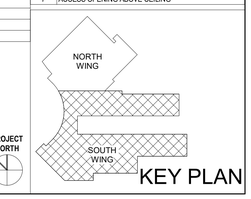
M-12	PLASTER - ACCENT COLOR: KM4421-5 BRICKHOUSE OR KM5429-5 GRILL MASTER
M-21	METAL CANOPY - NORTHCLAD ACM COLOR : BEACHSTONE GRAY METALLIC
M-22	METAL CANOPY - COLOR TO MATCH M-21
M-23	STONEWOOD PHENOLIC PANELS - MAMBO 2588-DB - SEE DETAIL 3, 8, 9, 14 /A834
M-25	HARDIE BOARD - COLOR: BURNT TOFFEE - SEE SHEET A834

KEY NOTES

KEY #	DESCRIPTION
1	ELECTRICAL REEL, TYP. S.E.D.
2	LCD SCREENS, TYP. S.A.V.D.
3	OUTLINE OF EXHAUST HOOD ABOVE. SEE FS DWGS & S.M.D
4	SOUND RATED CEILING - SEE DETAIL 4/A921
5	2" THICK, 4'W X 4'L BLACK INSULATION BOARDS. MOUNT TO DECK. TYP.
6	ROLLER SHADES. TYP.
7	ACCESS OPENING ABOVE CEILING



KEY PLAN

DSA Application #02-118286
DSA File #58-C1

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owner

tBP project number: 22039.00

file name: C:\Users\DMarquy\Documents\WCC_Perf Arts_Culinary_Central R18_dmarquy@tbparchitecture.com.rvt

drawn by: JC checked by: Checker

date: Issue Date MAY 17, 2021

rev:	date:	description:
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drawing title:
REFLECTED CEILING PLAN - SOUTH WING

drawing no.:
A242

drawing of

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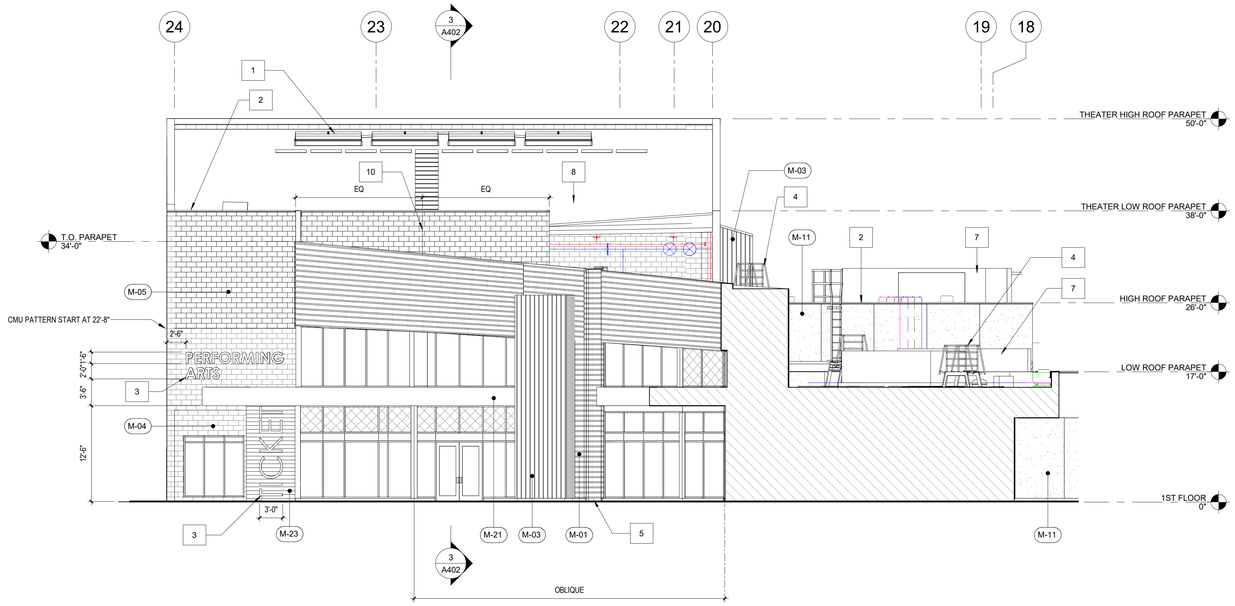


NORTH WING - W
SCALE : 1/8" = 1'-0"

1

ELEVATION NOTES

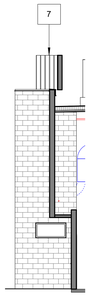
1. SEE WINDOW SCHEDULE FOR GLAZING PANEL LOCATIONS
2. AT ALL CMU OPENINGS, PROVIDE A FINISHED EDGE BLOCK, NO ROUGH CUTS
3. JOINT SPACING SHOULD MEET THESE CRITERIA:
   A. JOINT SPACING SHOULD NOT BE GREATER THAN 18 FEET.
   B. NO PANEL SHOULD EXCEED 144 SQ. FT. ON VERTICAL APPLICATIONS.
   C. NO PANEL SHOULD EXCEED 100 SQ. FT. OVER CURVED OR ANGULAR SECTIONS.
   D. NO LENGTH-TO-WIDTH RATIO SHOULD EXCEED 2 ½ TO 1 IN ANY GIVEN PANEL.

KEY NOTES

KEY #	DESCRIPTION
1	ACOUSTICAL/ SMOKE HATCH, TYP - SEE THEATER DWGS
2	METAL FLASHING FINISHED TO MATCH EXTERIOR WALL
3	SURFACE MOUNTED BUILDING IDENTIFIER - PROVIDE BACKING
4	CROSSOVER LADDER - SEE DETAIL 11/A801
5	EXPANSION JOINT - SEE SHEET A850
6	FACTORY-FINISHED EDGE COPING BY ROOFING INSTALLER
7	MECHANICAL SCREEN - SEE DETAIL 19/A802
8	SINGLE PLY ROOFING MEMBRANE
9	WINCH - SEE DETAIL 9 & 10/A802
10	CMU CONTROL JOINT, TYP. - SSD

M - # MATERIAL SCHEDULE

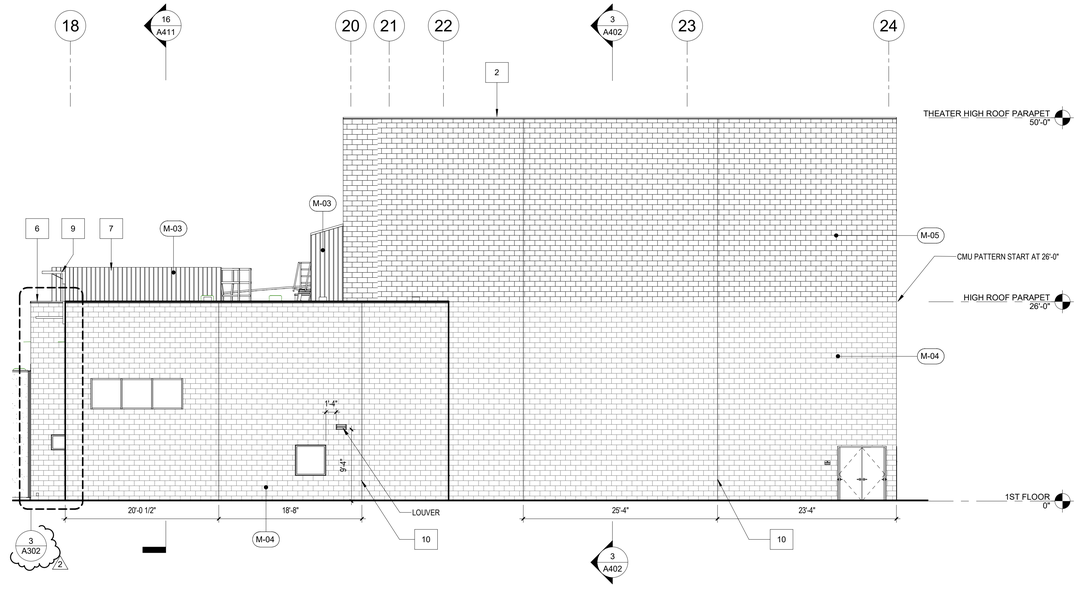
#	DESCRIPTION
M-01	METAL PANEL TYPE 1 - MORIN E8-40 (HORIZONTAL), FOR DETAILS SEE SHEET A836. COLOR: REDWOOD OR COLONIAL RED
M-03	METAL PANEL TYPE 2 - MORIN E8-40 (VERTICAL), FOR DETAILS SEE SHEET A835. COLOR: SILVERSMITH
M-04	CONCRETE BLOCK - BASALITE 580 GROUND FACE
M-05	CONCRETE BLOCK - BASALITE 791 SPLIT FACE
M-11	PLASTER - FIELD COLOR:KM4565-1 SOPHISTICATION OR KM5640-1 CHANTILLY LACE
M-12	PLASTER - ACCENT COLOR: KM4421-5 BRICKHOUSE OR KM5429-5 GRILL MASTER
M-21	METAL CANOPY - NORTHCLAD ACM COLOR : BEACHSTONE GRAY METALLIC
M-22	METAL CANOPY - COLOR TO MATCH M-21
M-23	STONEWOOD PHENOLIC PANELS - MAMBO 2588-DB - SEE DETAIL 3, 8, 9, 14 /A834
M-25	HARDIE BOARD - COLOR: BURNT TOFFEE - SEE SHEET A834



NORTH WING - E PARTIAL
SCALE : 1/8" = 1'-0"

2

3



NORTH WING - E
SCALE : 1/8" = 1'-0"

2

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tBP project number: 22039.00

file name: C:\Users\DMangu\Documents\WCC_Perf Arts_Culinary_Central R18_dmangu@tbparchitecture.com.rvt

drawn by: Author checked by: Checker

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drawing title:
EXTERIOR ELEVATIONS
NORTH WING - W-E

drawing no.:
A302
drawing of

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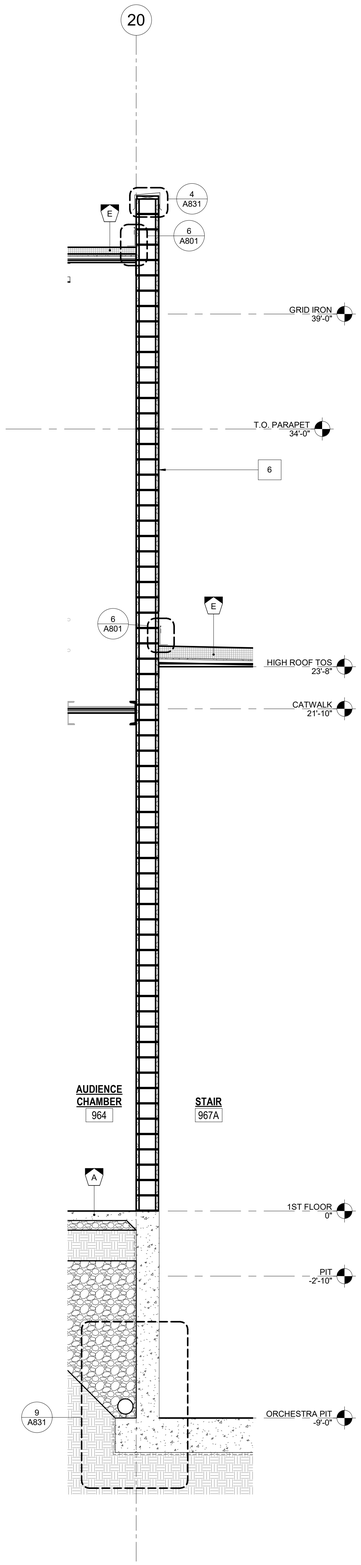
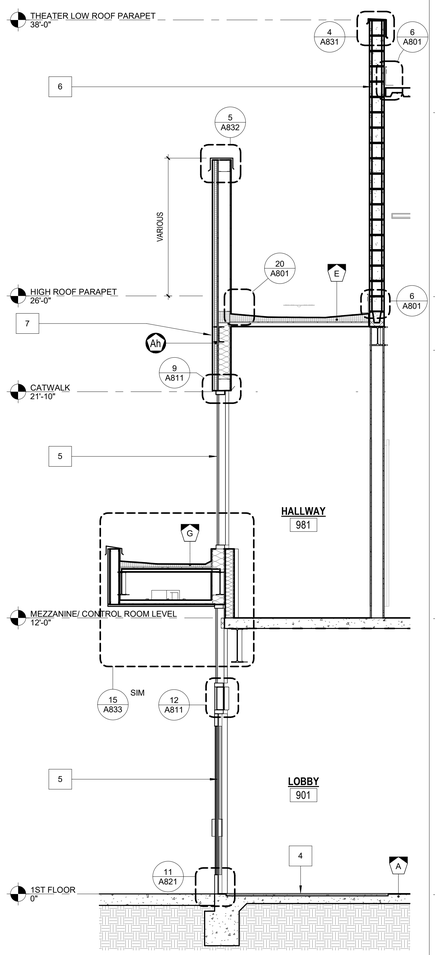


WS - NW - Theater Join
SCALE : 3/8" = 1'-0"
15



WS - NW - Theater Entrance
SCALE : 3/8" = 1'-0"
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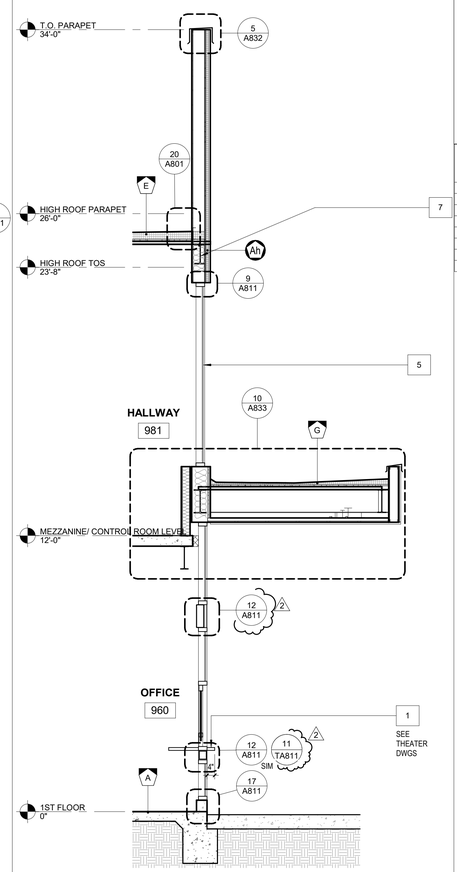

WS - NW - Theater Corner
SCALE : 3/8" = 1'-0"
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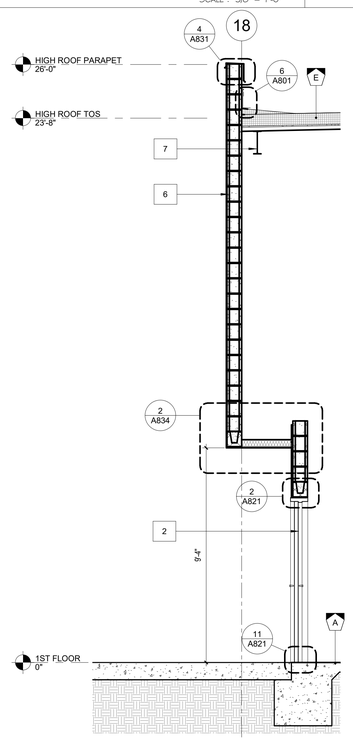
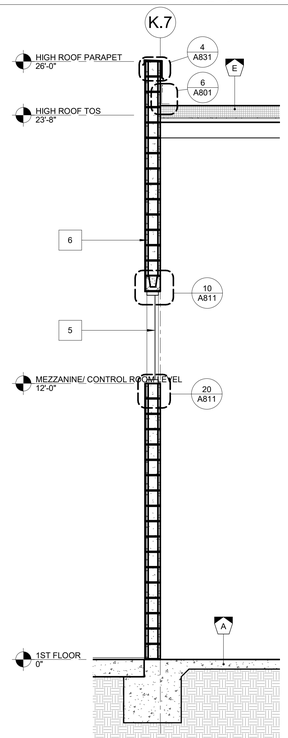


WS - NW - BOH Entry
SCALE : 3/8" = 1'-0"
17



WS - NW - BOH
SCALE : 3/8" = 1'-0"
16

WALL SECTION NOTES

1. FOR VERTICAL & HORIZONTAL ASSEMBLIES SEE SHEET A831
2. SEE WINDOW SCHEDULE FOR GLASS TYPES.
3. DATUM ELEVATION = ELEV 0'-0" = +41.50
4. PANEL SYSTEM SHOWN SIMPLIFIED AT THIS SCALE.
5. INSTALL UNDERSLAB VAPOR BARRIER PER MFR RECOMMENDATIONS AND COORDINATE WITH FOOTING INSTALLATION.

KEY NOTES

KEY #	DESCRIPTION
1	WINDOW SYSTEM
2	DOOR AND FRAME
3	FACTORY-FINISHED EDGE COPING BY ROOFING INSTALLER
4	WALK OFF MATT - SEE DETAIL 14/A822
5	STOREFRONT SYSTEM
6	CMU WALL
7	STRUCTURAL STEEL, S.S.D

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WALL SECTIONS

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A411
drawing of

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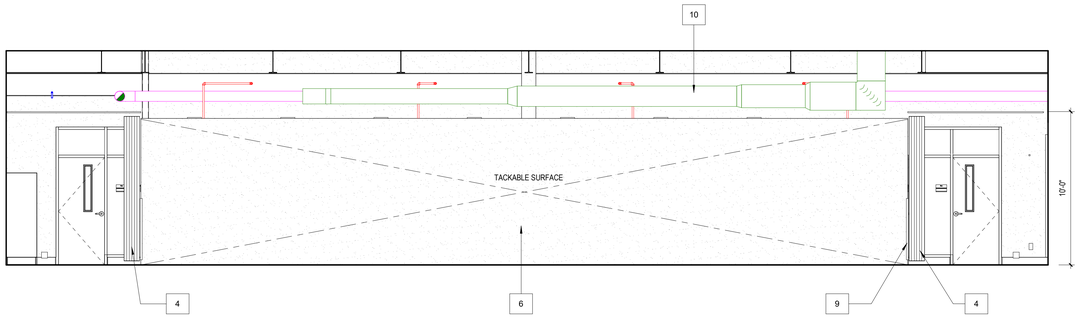
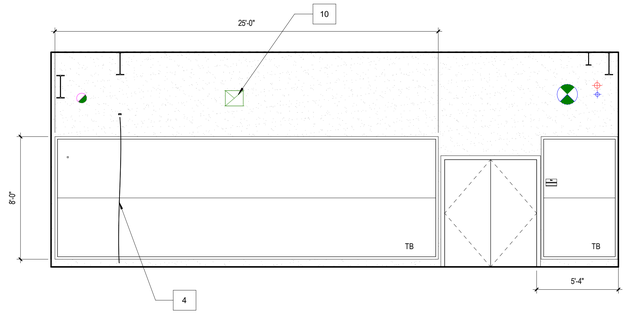


927 ART LAB - N
SCALE : 1/4" = 1'-0"
3



927 ART LAB - E
SCALE : 1/4" = 1'-0"
4

KEY NOTES

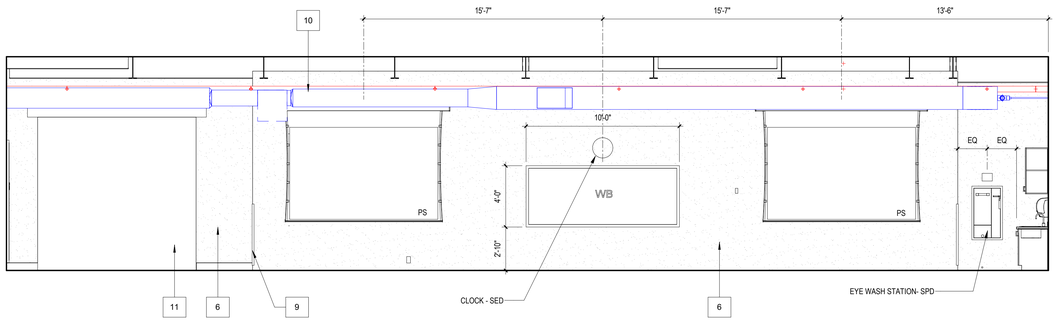
KEY #	DESCRIPTION
1	PAPER TOWEL DISPENSER, TYP
2	SOAP DISPENSER, TYP. OFCI
3	ACCESSIBLE CASEWORK: SEE DETAIL 13/A971. INSULATE WATER AND DRAIN PIPES, TYP. INSTALL BASE INSIDE OF CASEWORK
4	CURTAINS & TRACKS COLOR: IN PRO -SPLINK DRIFTWOOD OR GRAPHITE
5	ADJUSTABLE SHELVES - PROVIDE ADJUSTMENT FROM 24" AFF TO 24" BELOW CEILING. COORDINATE WITH COLLEGE ON HEIGHT OF EACH SHELF
6	REPLACE GYP BD WITH GREEN BOARD DRYWALL FOR TACKABILITY (FULL WIDTH AND HEIGHT OF WALL)
7	LOCKERS - SEE DETAIL 18/A941
8	ACCESS OPENING
9	CORNER GUARDS, TYP. - SEE FINISH PLANS
10	MECHANICAL DUCT, S.M.D
11	ROLL-UP DOOR

LEGEND

- SS-1 — SOLID SURFACE: EGGSHELL 3141 OR CLAMSHELL 4130
- PL-1 — PLASTIC LAMINATE - NEPAL TEAK 7209K-78 OR RIO 7947K-18
- H, W, G, D, C — SEE ARCH. WOODWORK INSTITUTE CABINET DESIGN SERIES SYSTEM FOR CASEWORK IDENTIFICATION
- AP — 1 1/2" THICK ACOUSTICAL PANEL. COLOR: SEE FINISH SCHEDULE
- TB — TACK BOARD, COLOR: XXX
- WB — WHITE/ MARKER BOARD - WHERE EACH INDIVIDUAL UNIT WEIGHT >20LBS SEE DETAIL 19/A942 FOR ANCHORAGE
- PS — PROJECTABLE SCREEN SEE RCP & AV DWGS
- LCD — LCD SCREEN - SEE AV DWGS

GENERAL NOTES

1. BACKING AND ANCHORAGE, SEE SHEET A971
2. SYMBOLS AND NOTATION OF CASEWORK, SEE SHEET A971
3. ADDITIONAL GENERAL NOTES, SEE SHEET A971
4. FOR REQUIREMENTS FOR ACCESSIBLE SINKS AT CASEWORK, SEE DETAIL 13/A971
5. SEE FINISH PLANS FOR LOCATION & SIZE OF THE WALL GUARDS
6. SEE DETAIL 16/A821 FOR TYP. ELEC/TEL/DATA DEVICE MTG HTS



927 ART LAB - S
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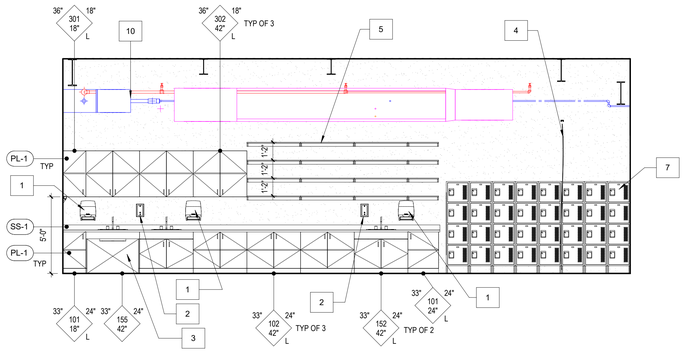

927 ART LAB - W
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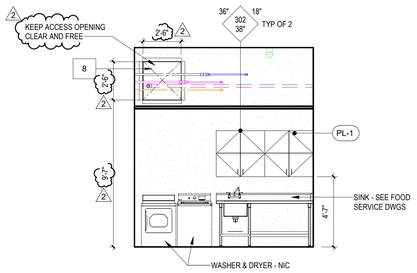

918 LAUNDRY - W
SCALE : 1/4" = 1'-0"
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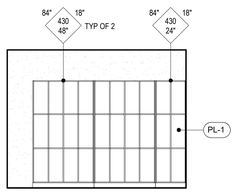

918 LAUNDRY - E
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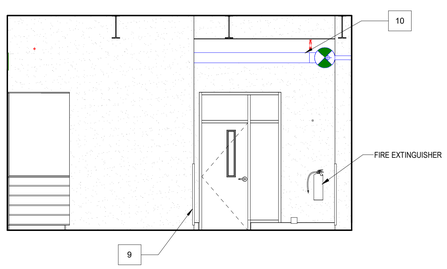

930 ART SERVICE - N
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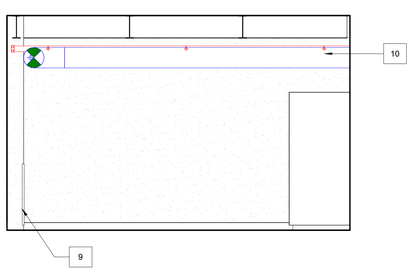

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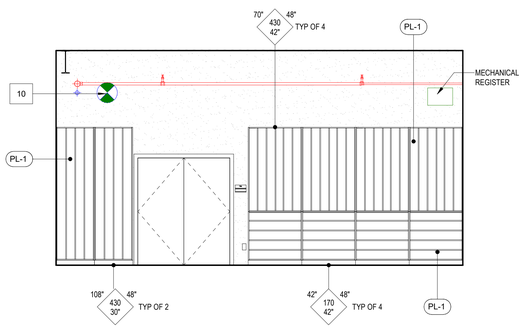

930 ART SERVICE - W
SCALE : 1/4" = 1'-0"
19

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drawing no.:

A503

drawing of

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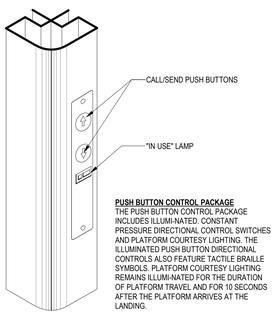
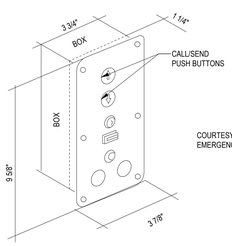


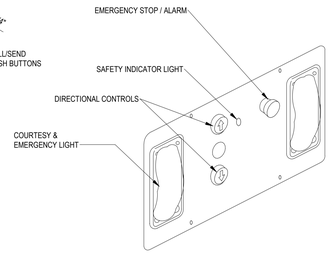
PUSH BUTTON CONTROL PACKAGE
THE PUSH BUTTON CONTROL PACKAGE INCLUDES ILLUMI-NATED, CONSTANT PRESSURE DIRECTIONAL CONTROL SWITCHES AND PLATFORM COURTESY LIGHTING. THE ILLUMINATED PUSH BUTTON DIRECTIONAL CONTROLS ALSO FEATURE TACTILE BRAILLE SYMBOLS. PLATFORM COURTESY LIGHTING REMAINS ILLUMI-NATED FOR THE DURATION OF PLATFORM TRAVEL AND FOR 10 SECONDS AFTER THE PLATFORM ARRIVES AT THE LANDING.

PUSH BUTTON TYPE FRAME MOUNTED CALL STATION



CALL STATION FACE PLATE INSTALLED ON WALL MOUNT CONDUIT BOX SHOWN

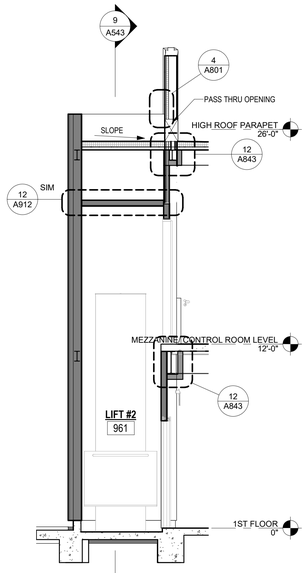
*SURFACE MOUNT CALL STATION DIMENSION
9 3/4" l x 3 7/8" W x 7/8" D



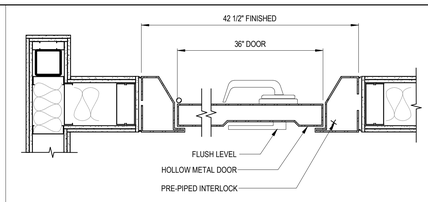
PUSH BUTTON STYLE PLATFORM CONTROLS

BASE OF DESIGN: GARAVENTA GENISIS LIFT
"FOLLOW THE ELEVATOR COMPANY SUBMITTAL FOR DETAILS"

LIFT OPERATING CONTROLS
SCALE : 3" = 1'-0" | 7

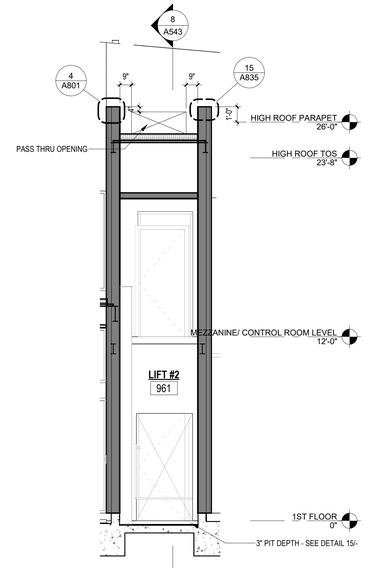


SECTION B - LIFT @ LOBBY
SCALE : 1/4" = 1'-0" | 8

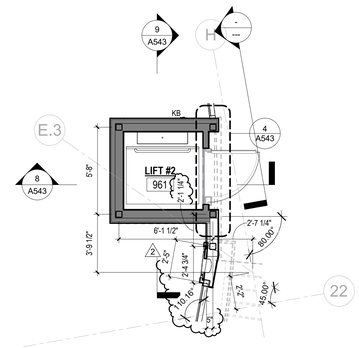


BASE OF DESIGN: GARAVENTA GENISIS LIFT
"FOLLOW THE ELEVATOR COMPANY SUBMITTAL FOR DETAILS"

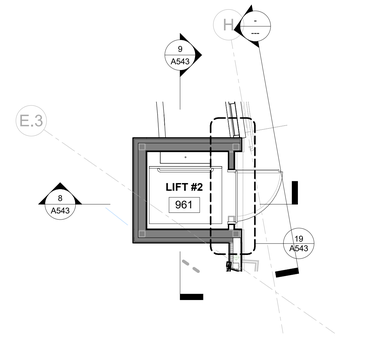
LIFT - ENTRY DOOR
SCALE : 1" = 1'-0" | 4



SECTION A - LIFT @ LOBBY
SCALE : 1/4" = 1'-0" | 9



961 ENL VERTICAL LIFT PLAN 1st FLR
SCALE : 1/4" = 1'-0" | 5



961 ENL VERTICAL LIFT PLAN 2nd FLR
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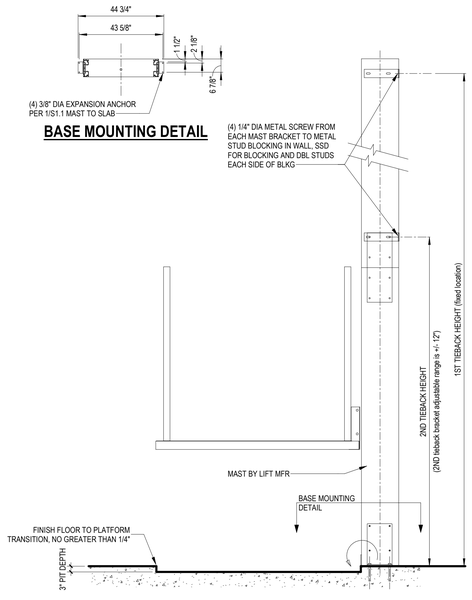
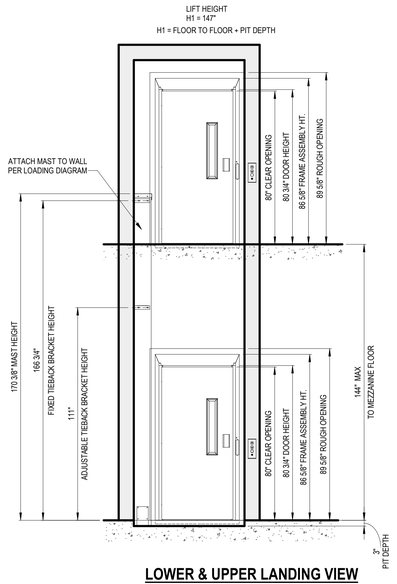
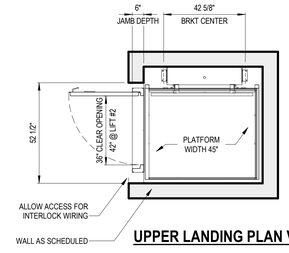


BASE MOUNTING DETAIL

DETAIL 1 - SHAFTWAY MODEL LOADING DIAGRAM

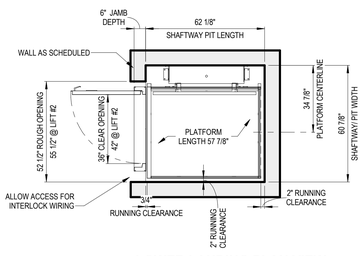


LOWER & UPPER LANDING VIEW



UPPER LANDING PLAN VIEW

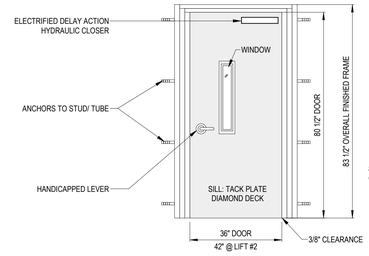
DEDICATED CIRCUIT SUPPLIED BY OTHERS:
120 VAC / 1 PHASE - 60 HZ.
CONDUIT & DEVICES TO SUIT LOCAL CODES & A
RECOMMENDED 15 AMP. DEDICATED CIRCUIT.



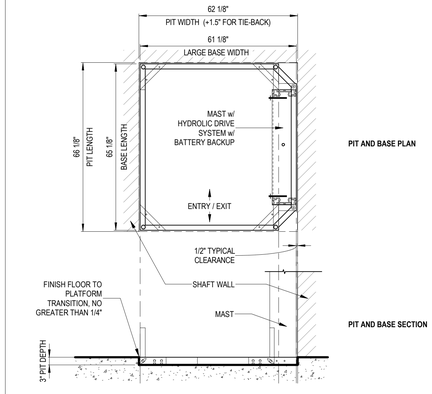
LOWER LANDING PLAN VIEW

BASE OF DESIGN: GARAVENTA GENISIS LIFT
"FOLLOW THE ELEVATOR COMPANY SUBMITTAL FOR DETAILS"

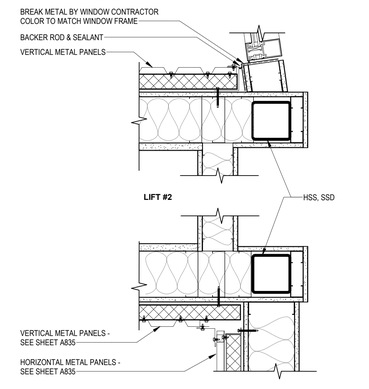
LIFT SHAFTWAY - ENTRY EXIT (ex)
SCALE : 3/8" = 1'-0" | 18



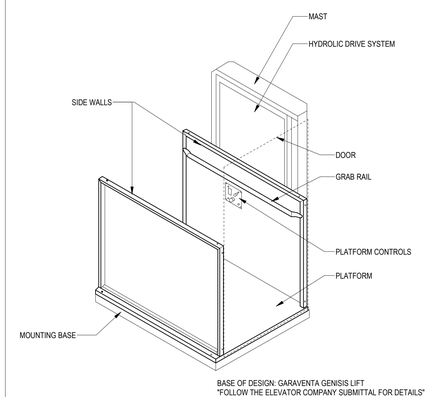
LIFT DOOR DETAIL
SCALE : 1/2" = 1'-0" | 14



LIFT ENCLOSURE BASE & PIT
SCALE : 1/2" = 1'-0" | 15



LIFT CORNER DETAIL
SCALE : 1 1/2" = 1'-0" | 19



BASE OF DESIGN: GARAVENTA GENISIS LIFT
"FOLLOW THE ELEVATOR COMPANY SUBMITTAL FOR DETAILS"

LIFT PLATFORM
SCALE : 1/2" = 1'-0" | 20

DSA Application #02-118286
DSA File #58-C1

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YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00
file name: C:\Users\DMarguy\Documents\WCC_Perf Arts_Culinary_Central R18_dmarguy@tbparchitecture.com.rvt
drawn by: Author checked by: Checker
date: Issue Date MAY 17, 2021

rev:	date:	description:
	05/17/21	BID SET
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drawing title:
LIFT #2 & DETAILS

drawing no.:
A543
drawing of

12/3/2021 1:42:35 PM

WINDOW / STOREFRONT LEGEND

AFF AT FINISH FLOOR
BOM BOTTOM OF MULLION
FF FINISH FLOOR
TOM TOP OF MULLION
VIF VERIFY IN FIELD
CL CENTER LINE

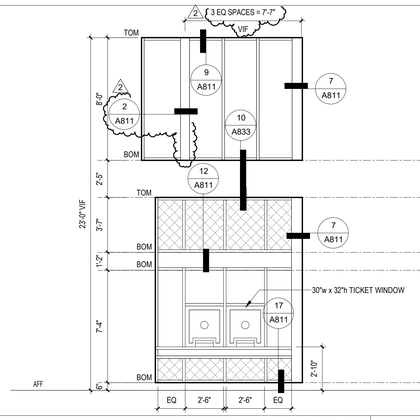
NOTES:
1. PROVIDE MANUAL SHADES AT ALL WINDOWS EXCEPT AT WINDOW TYPES AS NOTED WHERE NO SHADES ARE REQUIRED
- NO SHADES REQUIRED AT WINDOW TYPE ED, F, I, & S (UPPER LOCATION ONLY)
- PROVIDE ELECTRICALLY OPERATED ROLLER SHADES AT ROOMS TAGGED ON REFLECTED CEILING PLANS WITH KEYNOTE
- PROVIDE MANUAL SHADES AT ALL INTERIOR WINDOWS, SIDELITES & TRANSOMES
- PROVIDE ONE SHADE AT EACH GLAZING UNIT
- ALL GLAZING SHALL BE TEMPERED.

2. SEE FLOOR PLANS FOR SOUND RATED WALL, WHERE WINDOW ARE WITHIN THE SOUND RATED WALL PROVIDE 3/8" LAMINATED GLASS UNITS

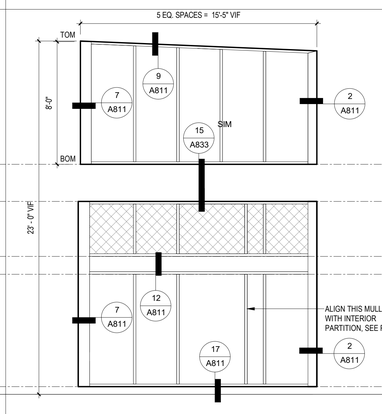
3. AT SECOND FLOOR LEVEL - SPANDREL GLAZING, PROVIDE MANUFACTURER'S BACKPAN SYSTEM

4. WINDOW SYSTEM WITHIN CMU CONSTRUCTION SHALL FIT WITHIN THE CMU BLOCK MODULE

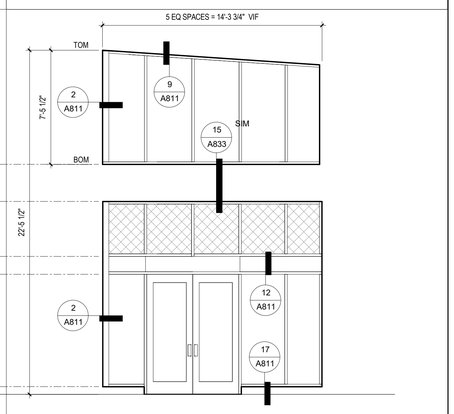
SPANDREL GLASS - COLOR: LIGHT GREY



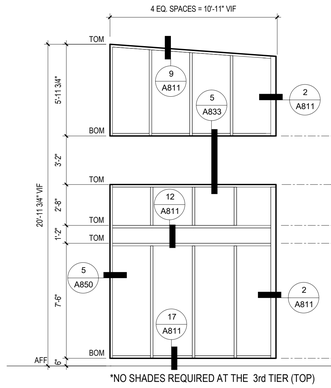
WIN TYPE - P
SCALE : 1/4" = 1'-0"
P



WIN TYPE - Q
SCALE : 1/4" = 1'-0"
Q

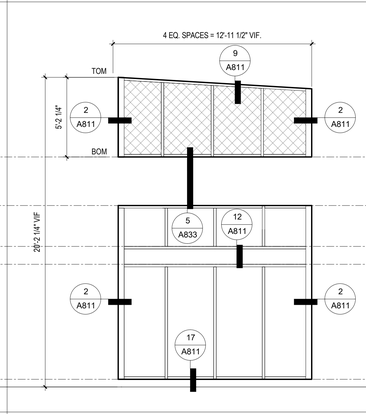


WIN TYPE - R
SCALE : 1/4" = 1'-0"
R



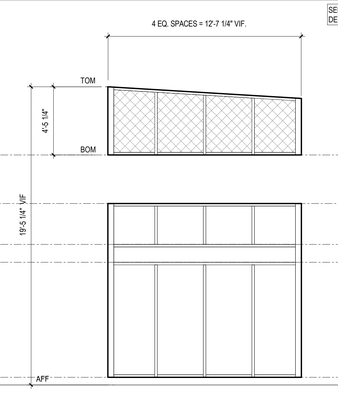
*NO SHADES REQUIRED AT THE 3rd TIER (TOP)

WIN TYPE - S
SCALE : 1/4" = 1'-0"
S



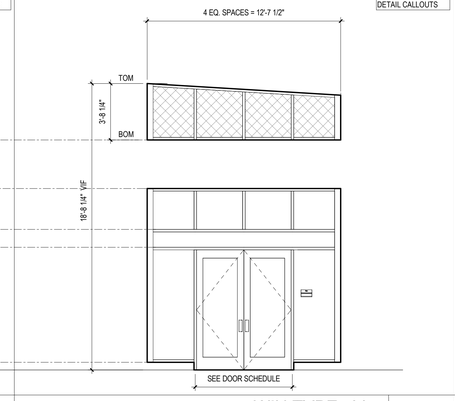
WIN TYP - T
SCALE : 1/4" = 1'-0"
T

SEE WIN TYPE T FOR DETAIL CALLOUTS



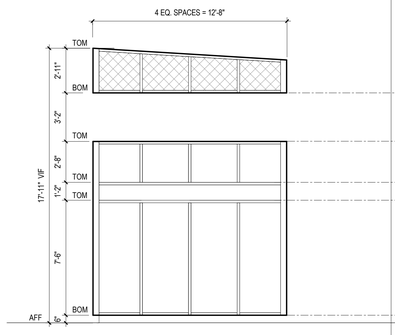
WIN TYPE - U
SCALE : 1/4" = 1'-0"
U

SEE WIN TYPE T FOR DETAIL CALLOUTS



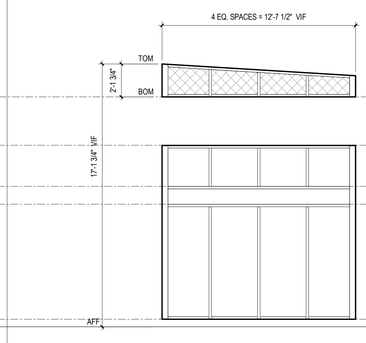
WIN TYPE - V
SCALE : 1/4" = 1'-0"
V

SEE WIN TYPE T FOR DETAIL CALLOUTS



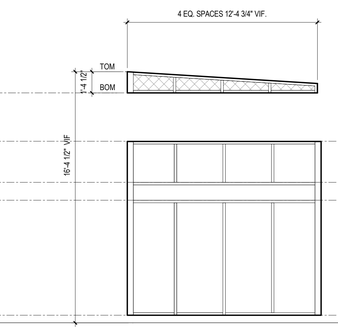
WIN TYPE - W
SCALE : 1/4" = 1'-0"
W

SEE WIN TYPE T FOR DETAIL CALLOUTS

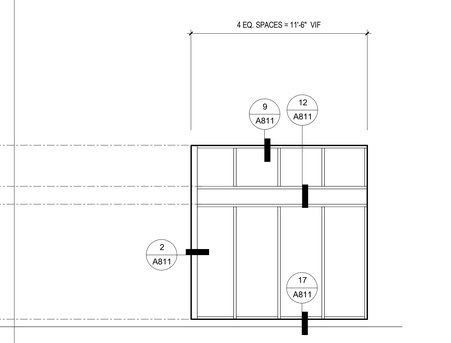


WIN TYPE - X
SCALE : 1/4" = 1'-0"
X

SEE WIN TYPE T FOR DETAIL CALLOUTS



WIN TYPE - Y
SCALE : 1/4" = 1'-0"
Y



WIN TYPE - Z
SCALE : 1/4" = 1'-0"
Z

DSA Application #02-118286
DSA File #58-C1

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YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

file name: C:\Users\DMangu\Documents\WCC_Perf Arts_Culinary_Central R18_dmangu@tbparchitecture.com.rvt

drawn by: Author checked by: Checker

date: Issue Date MAY 17, 2021

rev:	date:	description:
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WINDOW SCHEDULE

drawing no.:

A632

drawing of

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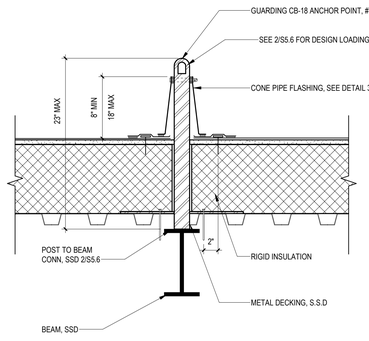
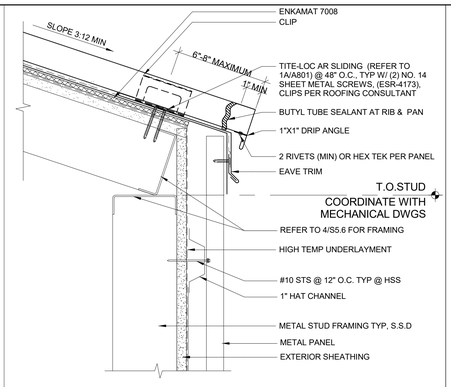


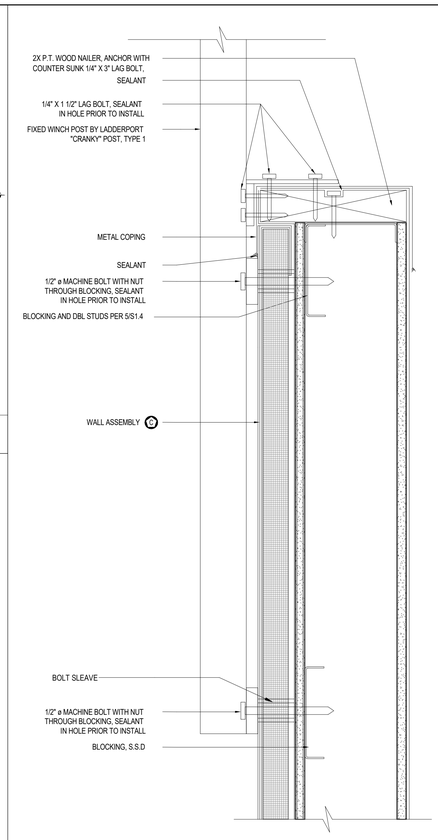
ROOF ANCHOR DETAIL 1

SCALE: 1 1/2" = 1'-0"



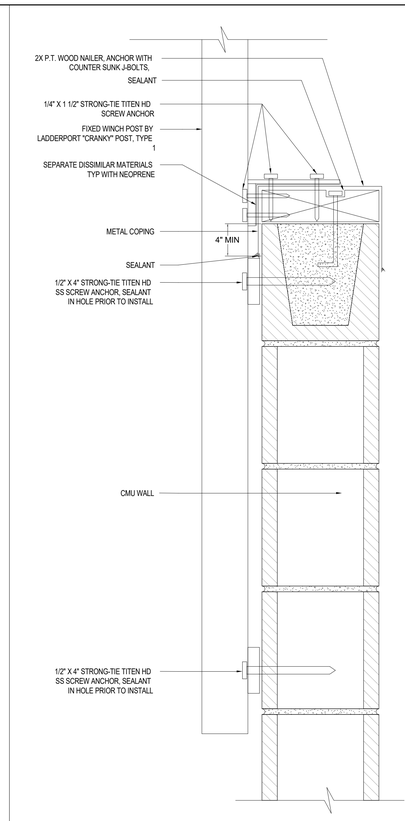
MECHANICAL ENCLOSURE EAVE 3

SCALE: NTS



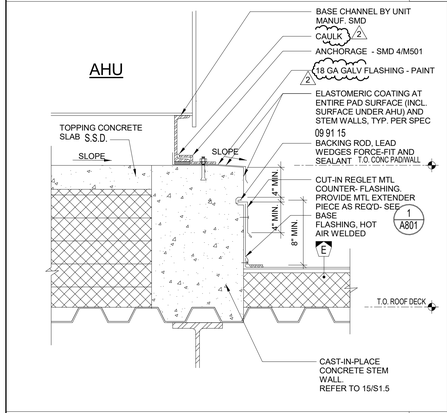
ROOF WINCH BRACKET MOUNTING PLASTER 9

SCALE: 3" = 1'-0"



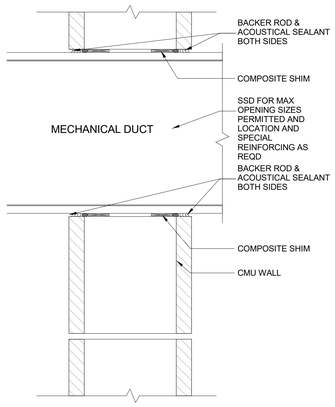
ROOF WINCH BRACKET MOUNTING @ CMU 10

SCALE: 3" = 1'-0"



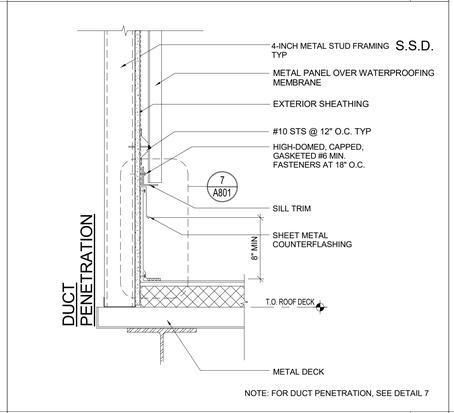
EQUIPMENT PLATFORM FLASHING 6

SCALE: 1 1/2" = 1'-0"



DUCT PENETRATION @ CMU WALL 7

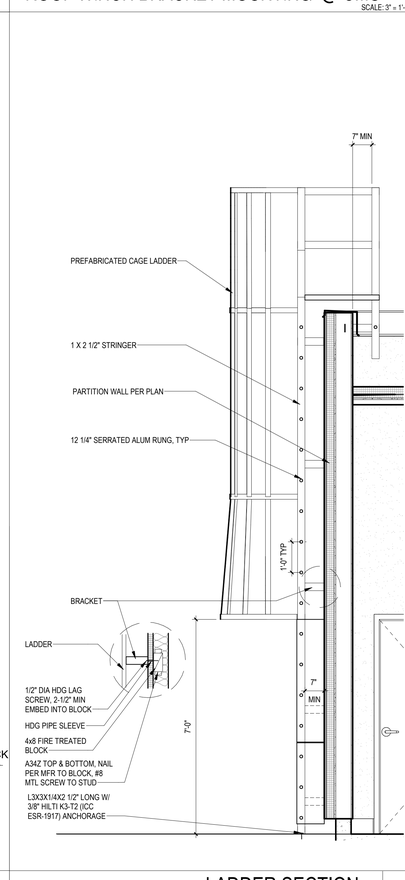
SCALE: 3" = 1'-0"



NOTE: FOR DUCT PENETRATION, SEE DETAIL 7

MECH ENCLOSURE WALL BASE 8

SCALE: 1-1/2" = 1'-0"

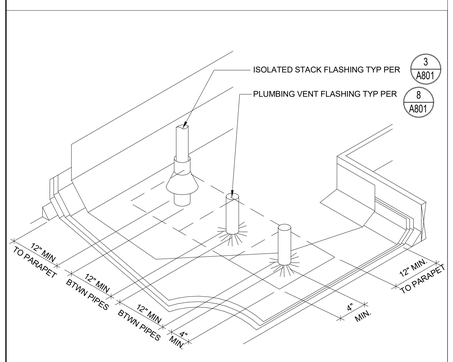


ROOF WINCH BRACKET MOUNTING PLASTER 9

SCALE: 3" = 1'-0"

ROOF WINCH BRACKET MOUNTING @ CMU 10

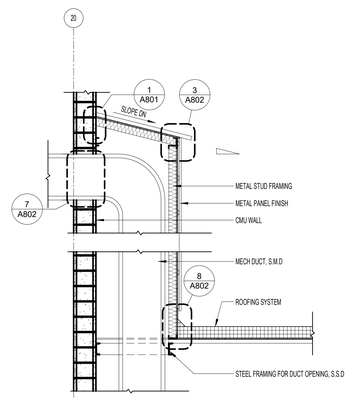
SCALE: 3" = 1'-0"



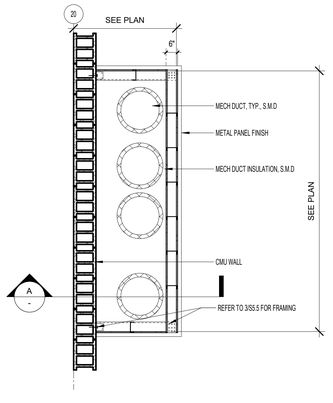
S.D.D. FOR COORDINATION OF POSSIBLE PENETRATION LOCATIONS AT (E) STRUCTURAL COFFER

TYP. CLEARANCES FOR MULTIPLE PIPES 16

SCALE: 6" = 1'-0"



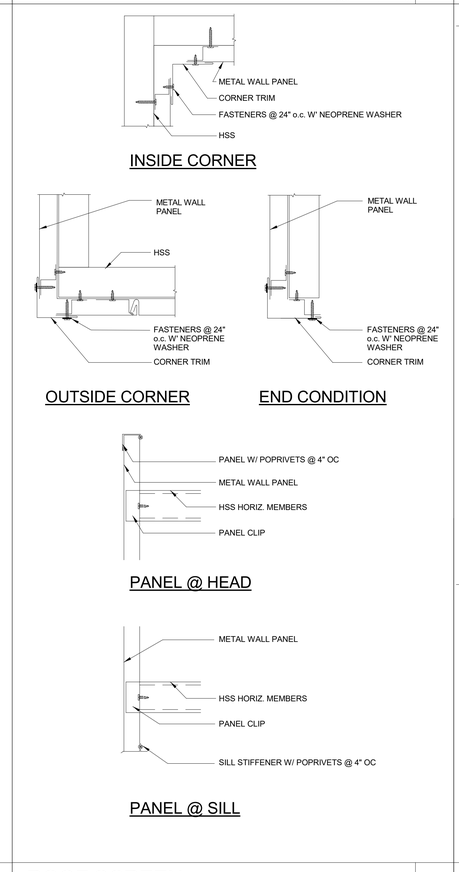
SECTION - A



MECH DUCT FURRING AT ROOF

SCALE: 3/8" = 1'-0"

17



ROOF SCREEN 18

SCALE: 3" = 1'-0"

DETAILS - ROOF SCREEN 19

SCALE: NTS

LADDER SECTION 20

SCALE: 1/2" = 1'-0"

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DSA File #58-C1

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drawing title:

ROOF DETAILS

drawing no.:

A802

drawing of

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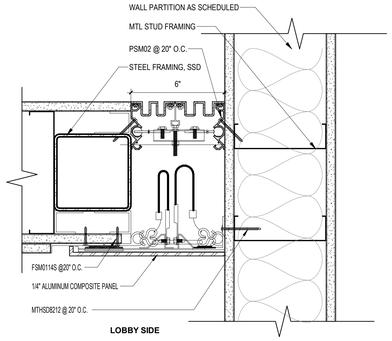
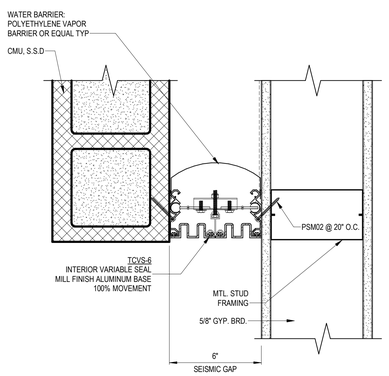


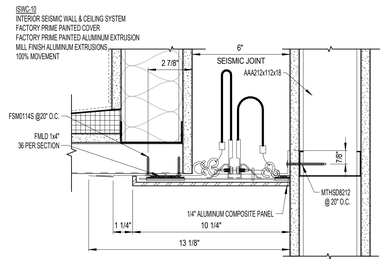
DETAIL BASED ON BALCO SEISMIC JOINT WALL TO CORNER TCVSE & ISWC
1 HR RATED SEISMIC JOINT

SEISMIC JOINT @ WALL
SCALE : 3" = 1'-0" | 1



DETAIL BASED ON BALCO SEISMIC JOINT TCVS

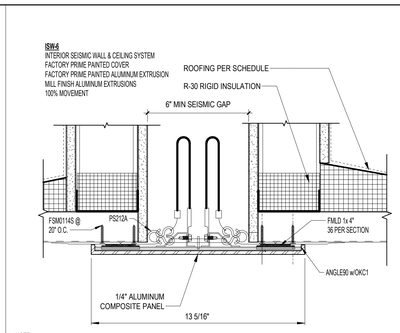
SEISMIC JOINT @ INT WALL
SCALE : 3" = 1'-0" | 2



NOTE:
AS JOINT OPENS BEYOND THE WIDTH OF THE SYSTEM COVER THE
AREA BEHIND THE COVER WILL BE EXPOSED

DETAIL BASED ON BALCO SEISMIC JOINT ISWC

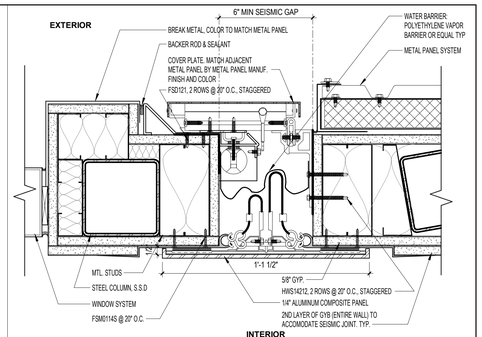
SEISMIC JOINT @ SOFFIT TO WALL
SCALE : 3" = 1'-0" | 3



NOTE:
AS JOINT OPENS BEYOND THE WIDTH OF THE SYSTEM COVER
THER AREA BEHIND THE COVER WILL BE EXPOSED.

DETAIL BASED ON BALCO SEISMIC JOINT ISW

SEISMIC JOINT @ SOFFIT/ CEILING
SCALE : 3" = 1'-0" | 4

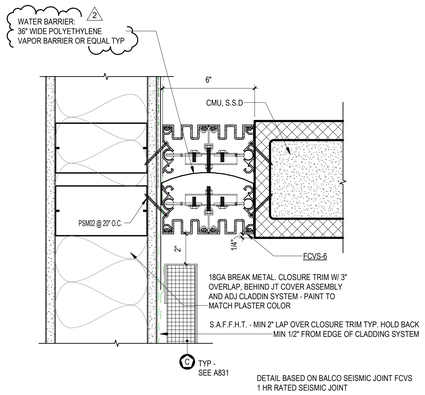


NOTES:
AS JOINT OPEN BEYOND THE WIDTH OF THE SYSTEM COVER THE
AREA BEHIND THE COVER WILL BE EXPOSED TO THE ELEMENTS
FOR WATER BARRIER - APPLY A MASTIC SETTING BED

PSWXFP-6
WALL PAN SYSTEM
(DO NOT USE IN CEILING APPLICATION)
w/FIELD APPLIED COVER PLATE MILL FINISH ALUMINUM EXTRUSIONS
w/45 MIL EPDM WATER BARRIER 100% MOVEMENT

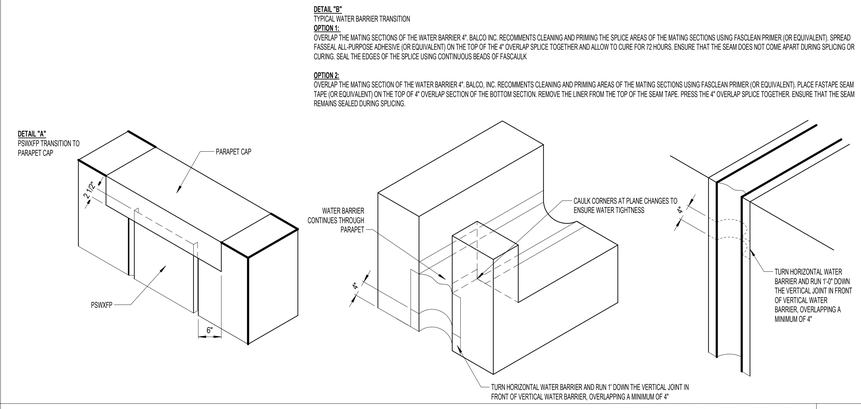
DETAIL BASED ON BALCO SEISMIC JOINT PSWXFP & ISW

SEISMIC JOINT @ METAL PANEL WALL
SCALE : 3" = 1'-0" | 5

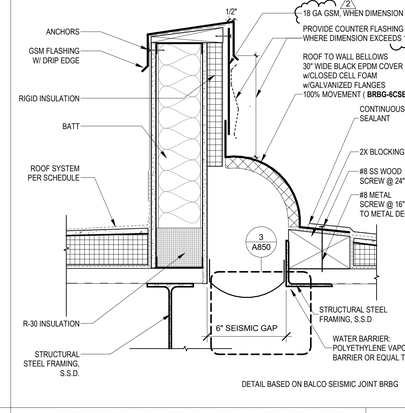


DETAIL BASED ON BALCO SEISMIC JOINT FCVS
1 HR RATED SEISMIC JOINT

SEISMIC JOINT @ EXT WALL
SCALE : 3" = 1'-0" | 6

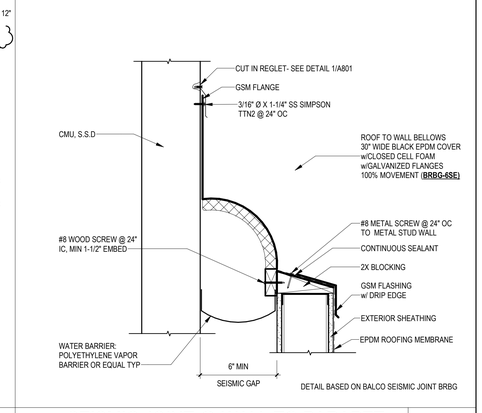


SEISMIC JOINT WRAP
SCALE : 3/4" = 1'-0" | 8



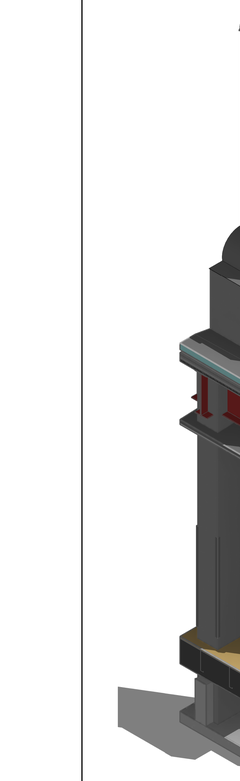
DETAIL BASED ON BALCO SEISMIC JOINT BRBG

SEISMIC JOINT @ WALL TO ROOF
SCALE : 1 1/2" = 1'-0" | 9

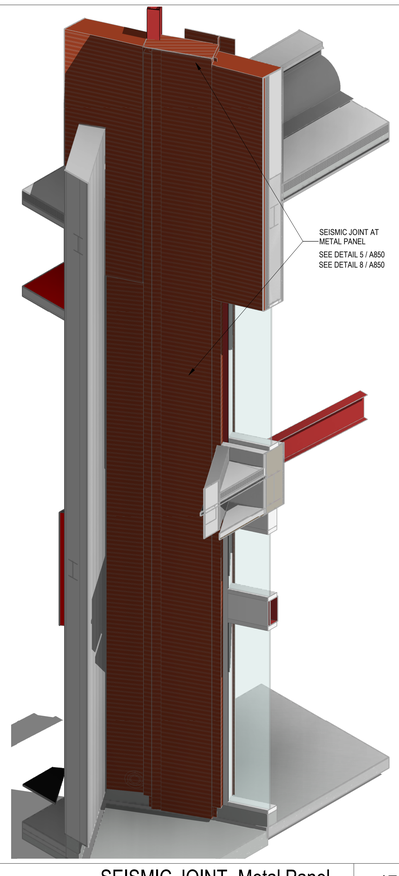


DETAIL BASED ON BALCO SEISMIC JOINT BRBG

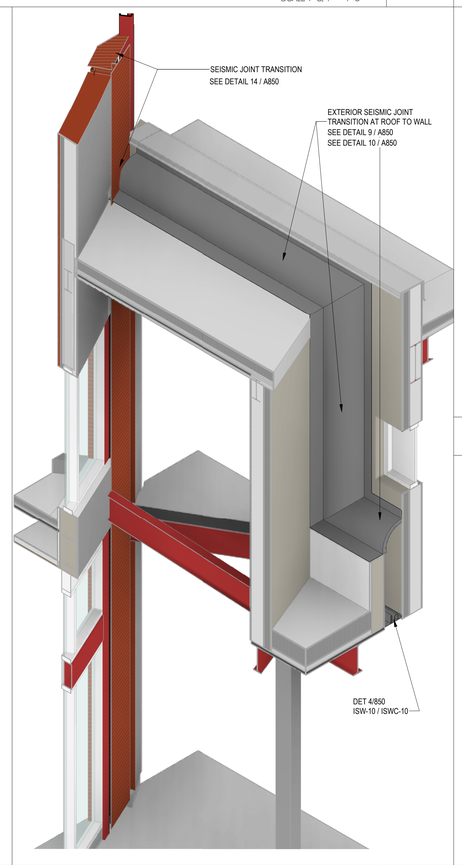
SEISMIC JOINT @ WALL TO PARAPET
SCALE : 1 1/2" = 1'-0" | 10



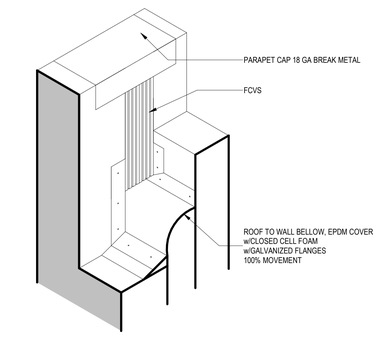
SEISMIC JOINT- Roof to Exterior Wall
SCALE : | 16



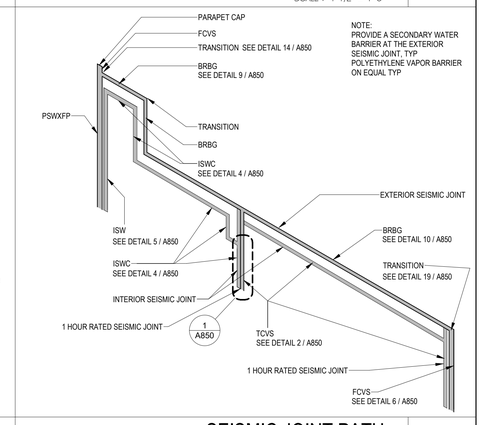
SEISMIC JOINT- Metal Panel
SCALE : | 17



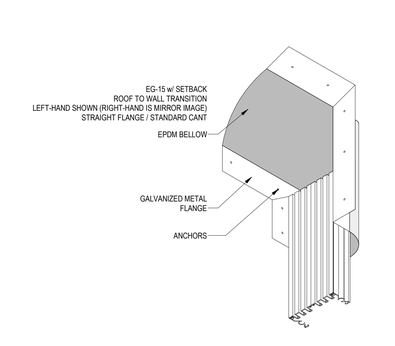
SEISMIC JOINT- Ext. Wall to Sloping Roof
SCALE : | 18



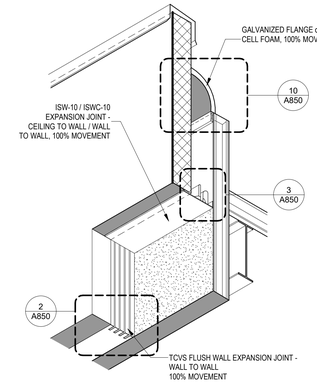
SEISMIC JOINT EG-15
SCALE : 1" = 1'-0" | 14



SEISMIC JOINT PATH
SCALE : 1/1-0" = 1'-0" | 15



SEISMIC JOINT TRANSITION
SCALE : 1" = 1'-0" | 19



SEISMIC JOINT TRANSITION -
SCALE : 1/2" = 1'-0" | 20

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tBP project number: 22039.00

file name: C:\Users\DMangu\Documents\WCC_Perf Arts_Culinary_Central R18_dmangu@tbparchitecture.com.rvt

drawn by: Author checked by: Checker

date: Issue Date MAY 17, 2021

rev:	date:	description:
	05/17/21	BID SET
2	12/06/2021	ADDENDUM 2

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drawing title:

SEISMIC JOINT DETAILS

drawing no.:

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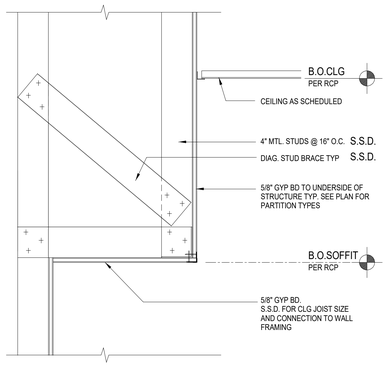
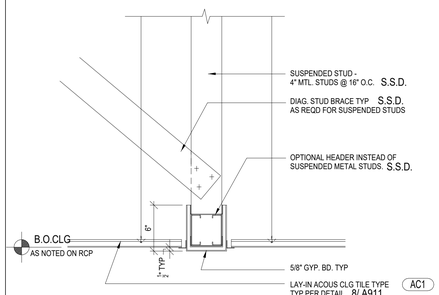
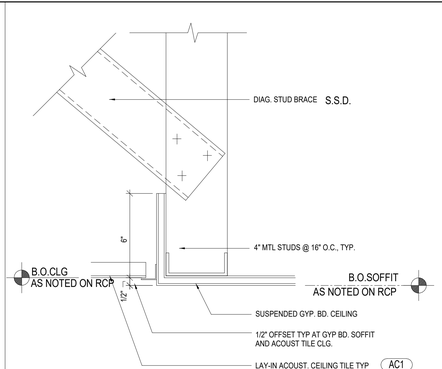


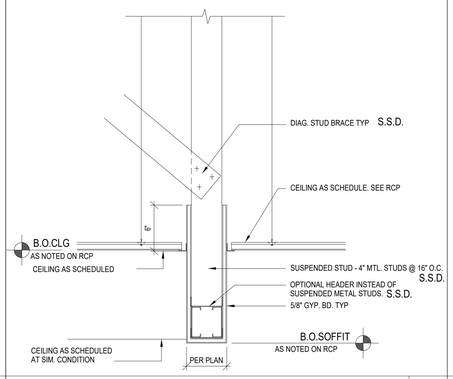
SECTION - TYP. SOFFIT — SCALE: 1-1/2" = 1'-0" — 1



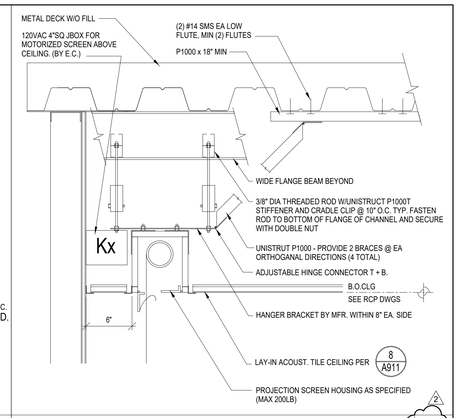
SECTION - CEILING DIVIDER — SCALE: 1-1/2" = 1'-0" — 2



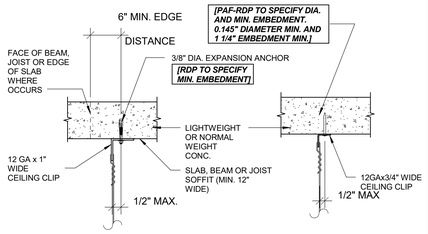
LAY-IN TO DRYWALL TRANSITION — SCALE: 3" = 1'-0" — 3



SECTION - CEILING DIVIDER — SCALE: 1-1/2" = 1'-0" — 4



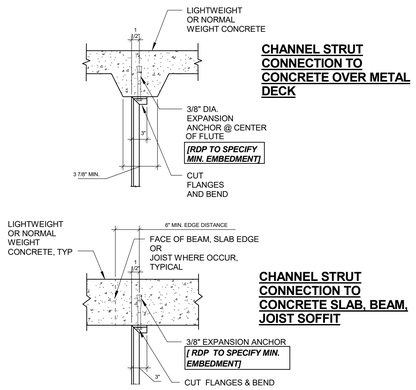
RECESSED PROJECTION SCREEN (LAY-IN) — SCALE: 1-1/2" = 1'-0" — 5



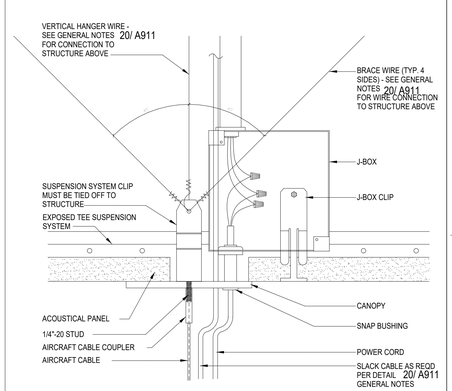
NOTES:

1. REFER TO METAL SUSPENSION GENERAL NOTES FOR ADDITIONAL DETAILS
2. TEST POST INSTALLED ANCHORS IN ACCORDANCE WITH METAL SUSPENSION GENERAL NOTES

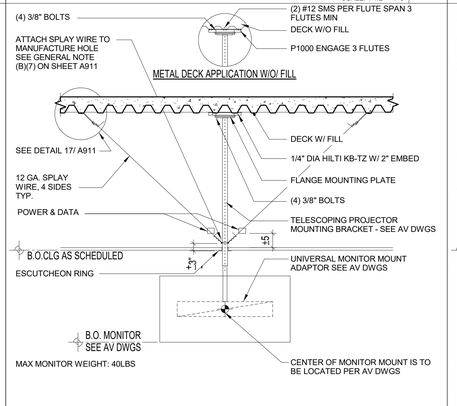
HANGER WIRE CONN TO CONC SLAB — SCALE: 1-1/2" = 1'-0" — 6



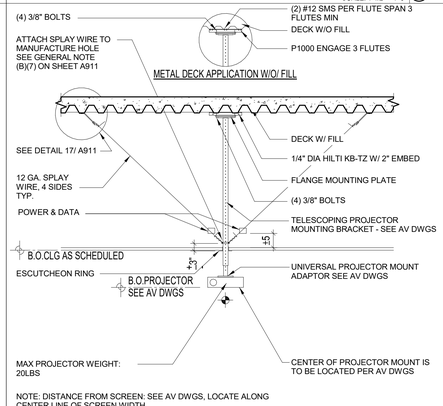
STRUT CONNECTIONS TO CONCRETE — SCALE: 1" = 1'-0" — 7



SUSPENDED LIGHT FIXTURE SUPPORT — SCALE: 3" = 1'-0" — 8

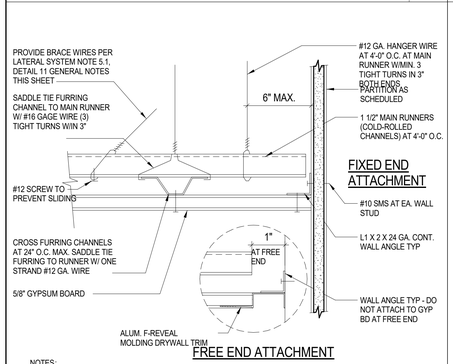


TYPICAL MONITOR MOUNTING DETAIL — SCALE: N.T.S. — 9



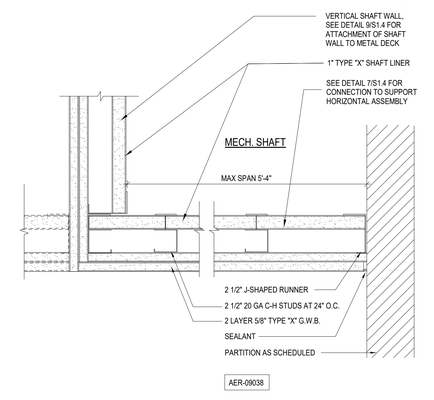
NOTE: DISTANCE FROM SCREEN: SEE AV DWGS, LOCATE ALONG CENTER LINE OF SCREEN WIDTH

TYPICAL PROJECTOR MOUNTING DETAIL — SCALE: N.T.S. — 10

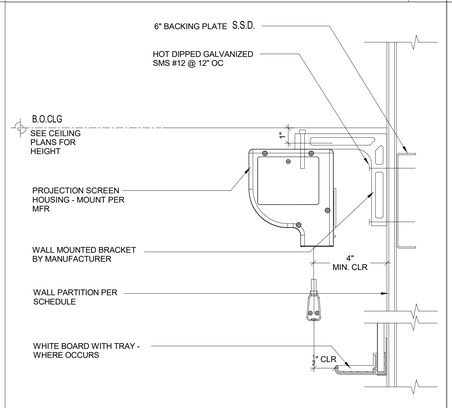


NOTES:
1. SEE GENERAL NOTES AT DETAIL **16 / A911** FOR ADDITIONAL INFORMATION.
2. PROVIDE FIXED END ATTACHMENT AT NOT MORE THAN TWO ADJACENT WALLS PER ROOM, WITH FREE END ATTACHMENT AT ALL OPPOSITE WALLS.

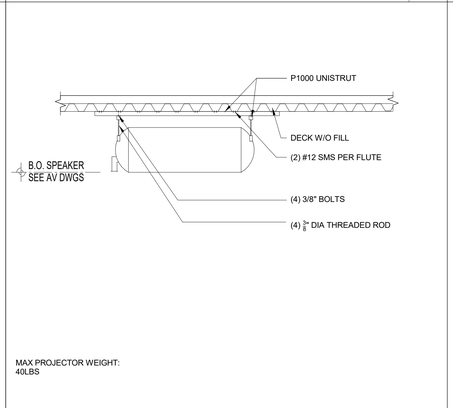
SUSPENDED GYPSUM BOARD CEILING — SCALE: 12" = 1'-0" — 11



HORIZONTAL SHAFT SECTION — SCALE: 3" = 1'-0" — 12

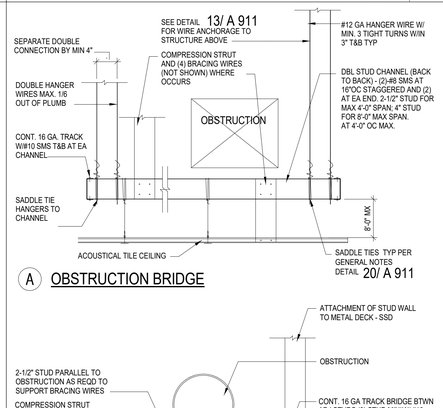


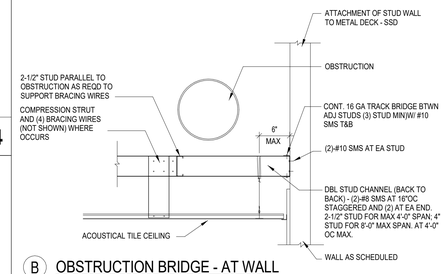
DETAIL - PROJECTION SCREEN — SCALE: 3" = 1'-0" — 13

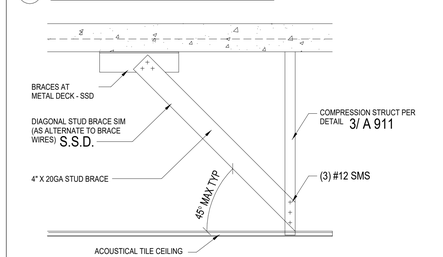


MAX PROJECTOR WEIGHT: 40LBS

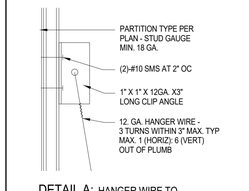
TYPICAL WOOFER MOUNTING DETAIL — SCALE: N.T.S. — 14



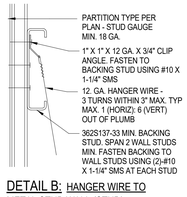




OBSTRUCTIONS FOR ACOUSTICAL CEILING — SCALE: 1" = 1'-0" — 20

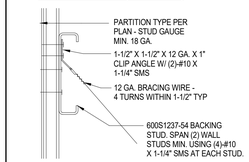


DETAIL A: HANGER WIRE TO METAL STUD WALL (CLIP ANGLE)



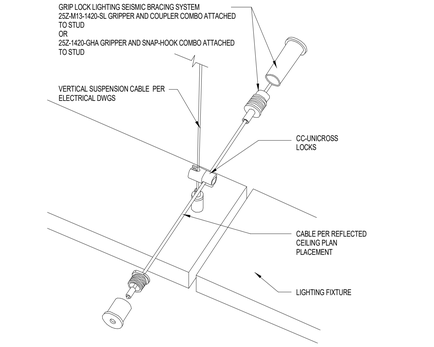
DETAIL B: HANGER WIRE TO METAL STUD WALL (STUD)

APPLICATION OF THESE DETAILS : FOR PERIMETER WIRE ATTACHMENT OR WHERE OBSTRUCTION PREVENTS ATTACHMENT TO STRUCTURE ABOVE

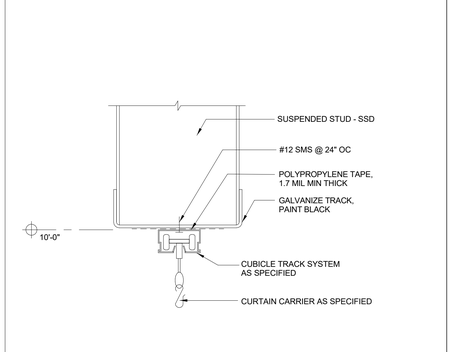


DETAIL C: BRACE WIRE TO METAL STUD WALL

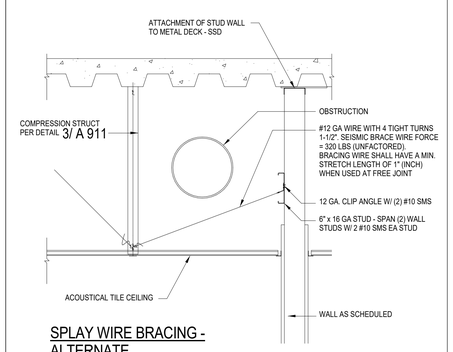
WIRE CONNECTIONS TO STRUCTURE — SCALE: 12" = 1'-0" — 16



GRIPLOCK SEISMIC BRACING — SCALE: 1-1/2" = 1'-0" — 17



DETAIL - CURTAIN TRACK MOUNTING — SCALE: HALF — 18



SPLAY WIRE BRACING - ALTERNATE

OBSTRUCTIONS FOR ACOUSTICAL CEILING — SCALE: 1" = 1'-0" — 19

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tBP project number: 22039.00
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RTS: dmangu@tbparchitecture.com.rvt
drawn by: Author checked by: Checker
date: Issue Date MAY 17, 2021

rev:	date:	description:
	05/17/21	BID SET
2	12/06/2021	ADDENDUM 2

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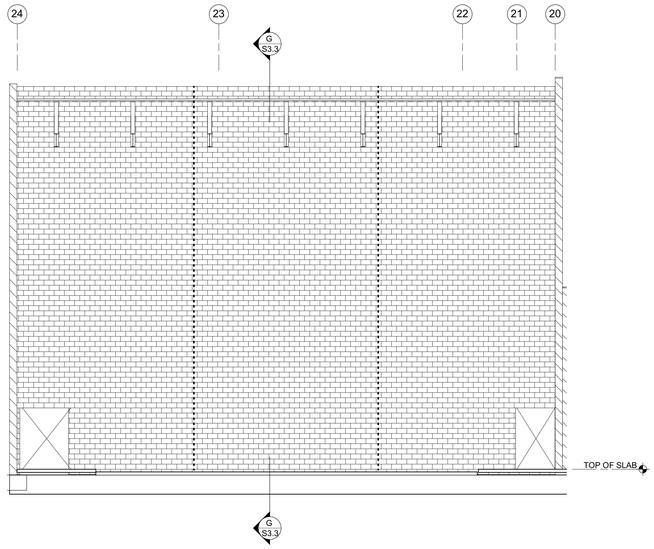
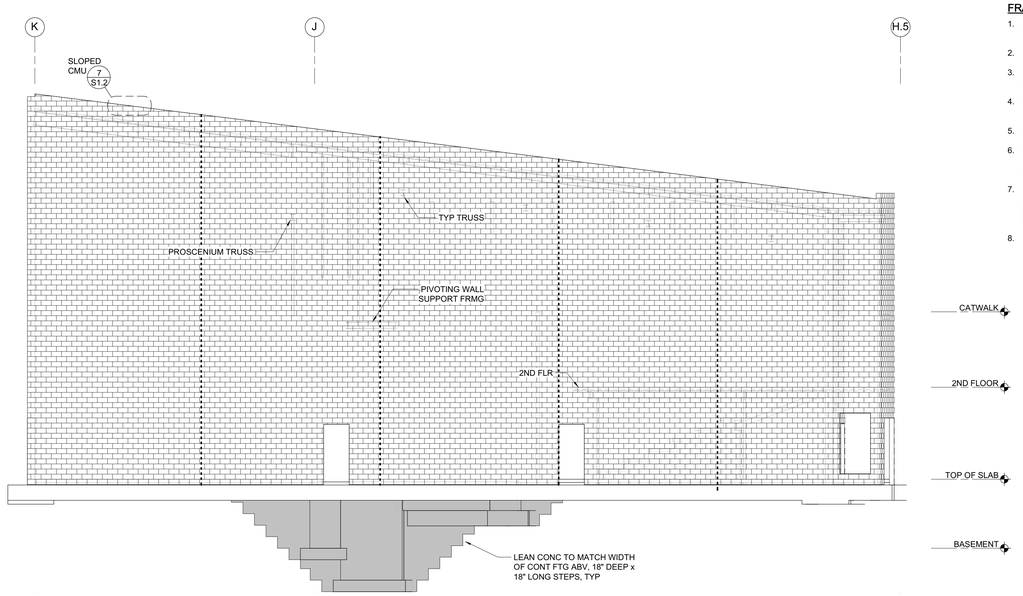


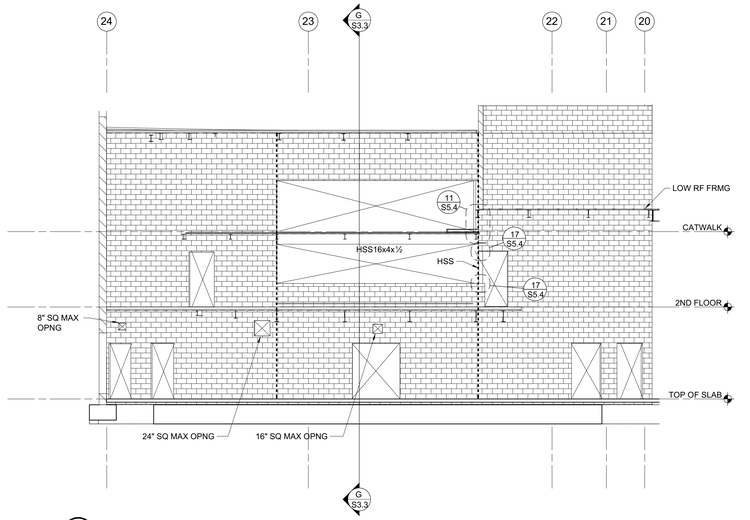
C NORTH WING - EAST CMU WALL ELEVATION LOOKING EAST
1/8" = 1'-0"



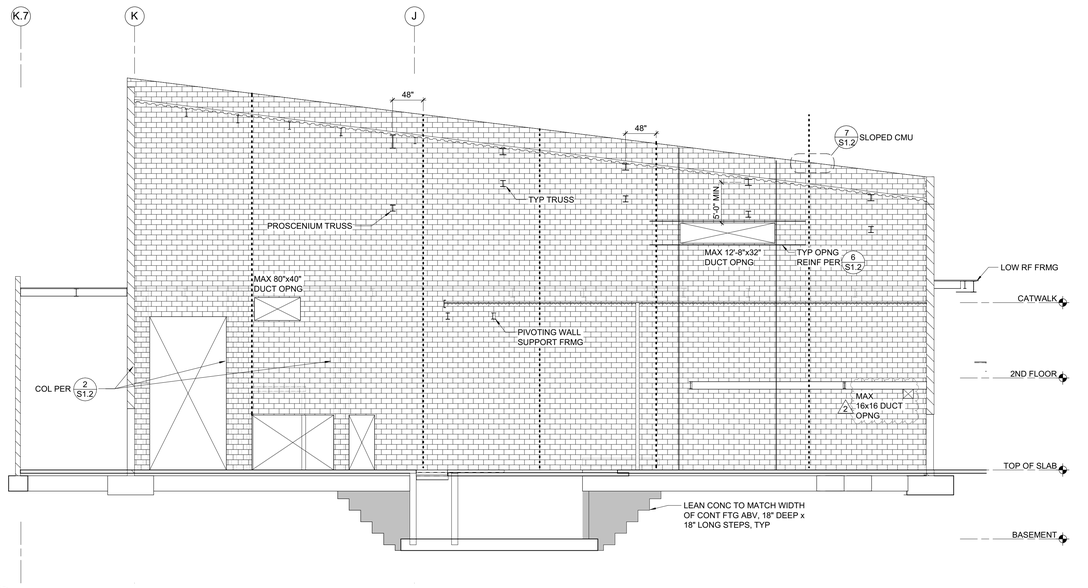
A NORTH WING - GRID LINE 24
1/8" = 1'-0"

FRAMING ELEVATION NOTES:

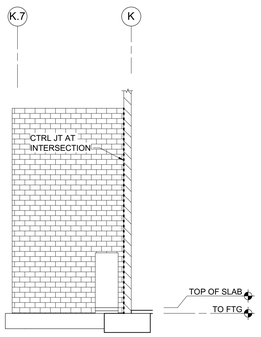
1. ELEVATIONS ARE SCHEMATIC. SEE PLANS FOR ADDITIONAL INFORMATION.
2. SEE PLANS FOR ALL COLUMN AND BEAM SIZES.
3. SEE SHEET TYPICAL DETAIL SHEETS FOR METAL STUD FRAMING, SAD AND SMD FOR WALL OPENINGS.
4. SAD FOR FRAMING HEIGHTS, BEAM SLOPES AND ALL DIMENSIONS.
5. NO COLUMN SPLICES PERMITTED.
6. ELEVATION VIEWS SHOWN IN THESE PLANS ARE FOR CONCEPTUAL USE ONLY. THE STRUCTURAL PLANS AND DETAILS TAKE PRECEDENCE OVER ELEVATION VIEWS.
7. THREE-DIMENSIONAL VIEWS SHOWN IN THESE PLANS ARE FOR CONCEPTUAL USE ONLY. THE STRUCTURAL PLANS AND DETAILS TAKE PRECEDENCE OVER THREE-DIMENSIONAL VIEWS.
8. INDICATES CONTROL JOINT PER TYPICAL DETAIL:



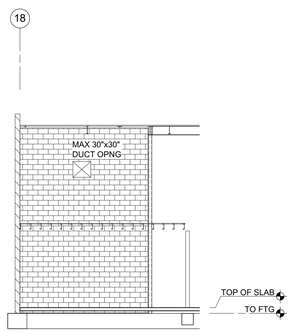
D NORTH WING - WEST INT CMU WALL ELEVATION LOOKING EAST
1/8" = 1'-0"



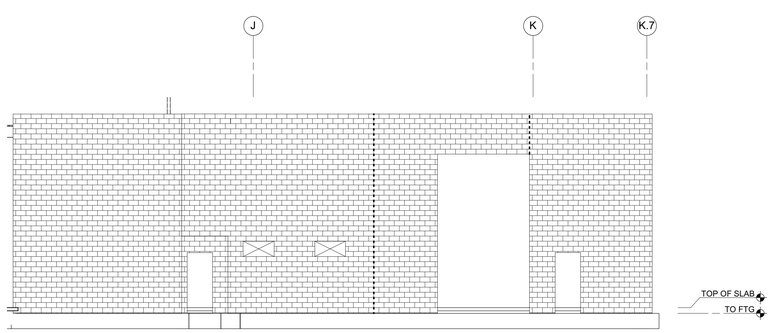
B NORTH WING - SOUTH CMU WALL ELEVATION LOOKING SOUTH
1/8" = 1'-0"



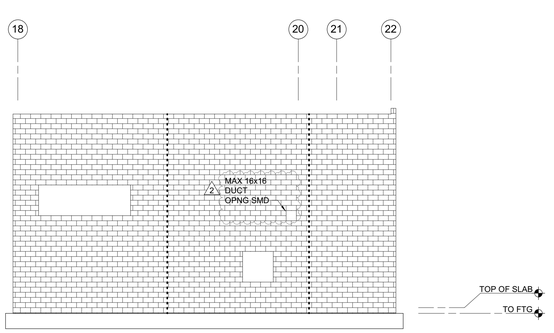
H NORTH WING - GRID 22 CMU WALL ELEVATION LOOKING SOUTH
1/8" = 1'-0"



G NORTH WING - INTERIOR CMU WALL ELEVATION LOOKING WEST
1/8" = 1'-0"



F NORTH WING - SOUTH CMU WALL ELEVATION LOOKING NORTH
1/8" = 1'-0"



E NORTH WING - EAST CMU WALL ELEVATION LOOKING WEST
1/8" = 1'-0"

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consultant

WOODLAND COMMUNITY COLLEGE
PERFORMING ARTS/ CULINARY SERVICES FACILITY
2300 E GIBSON RD, WOODLAND, CA 95776
YUBA COMMUNITY COLLEGE DISTRICT

owner

ZFA project number: 19494
tBP project number: 22039.00
PM: SCH ENG: MRS/NBB
date: JUNE 22, 2021

rev:	date:	description:
	2021-05-17	BID SET
2	2021-12-06	Addendum #2

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drawing title:
WALL ELEVATIONS

drawing no.:
S3.2

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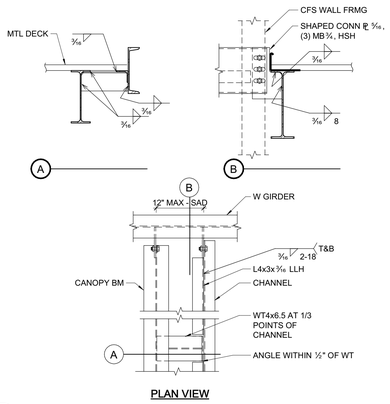
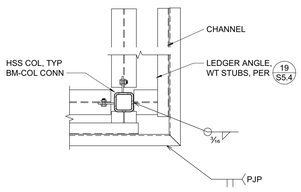


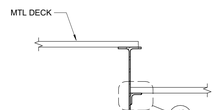
PLAN VIEW

19 CANOPY CONNECTION
3/4" = 1'-0"

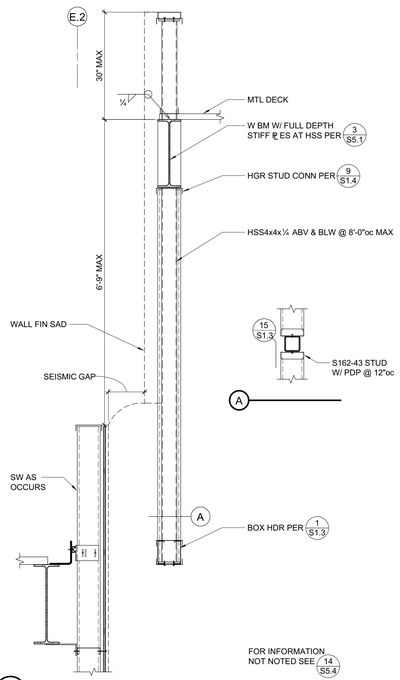


PLAN VIEW

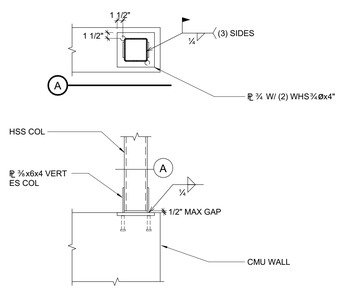
20 CANOPY AT COLUMN
3/4" = 1'-0"



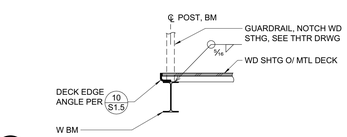
15 ROOF STEP
3/4" = 1'-0"



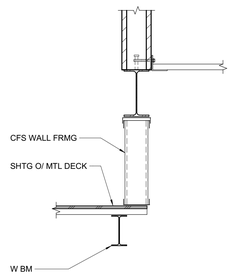
16 WALL AT SEISMIC GAP
3/4" = 1'-0"



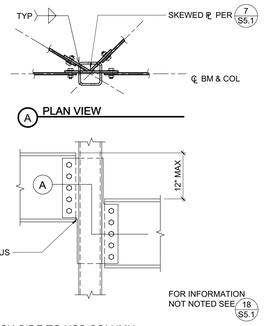
17 HSS AT WALL OPENING
3/4" = 1'-0"



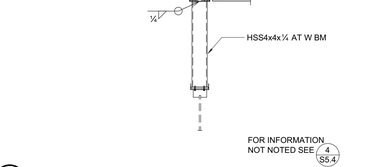
18 GUARDRAIL
3/4" = 1'-0"



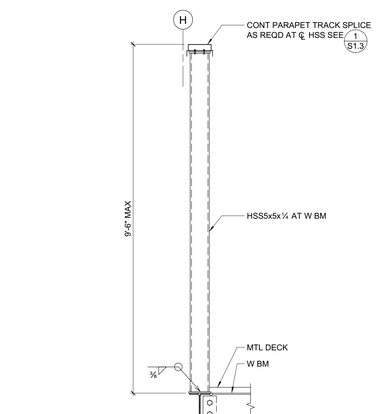
11 CMU WALL SUPPORT BEAM
3/4" = 1'-0"



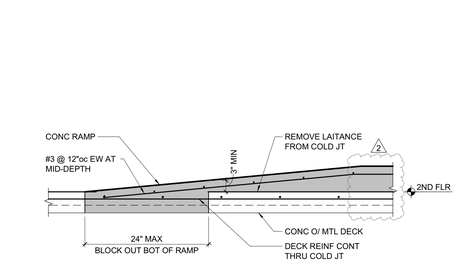
12 BEAM EACH SIDE TO HSS COLUMN
3/4" = 1'-0"



13 BEAM TO HSS - TECHNICAL GALLERY
3/4" = 1'-0"

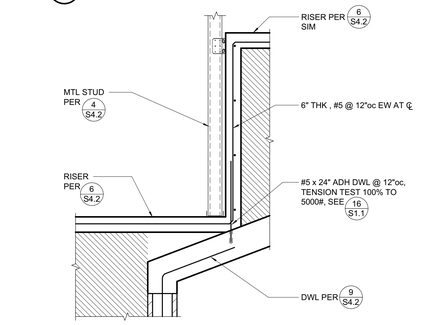


14 CANOPY AT LOBBY ROOF
3/4" = 1'-0"

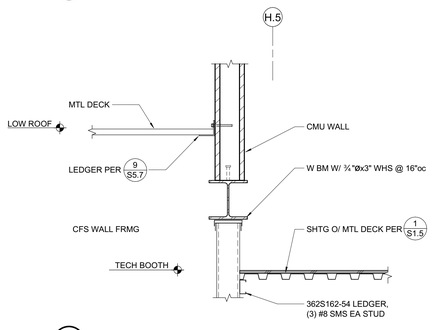


ALTERNATE: FORM & PLACE RAMP WITH DECK CONC

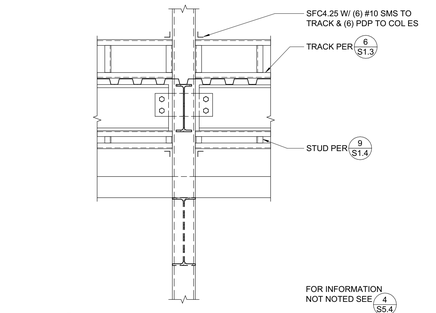
6 CONCRETE RAMP
3/4" = 1'-0"



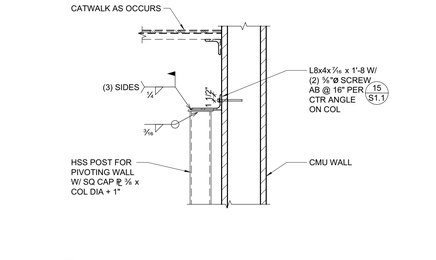
7 ELEVATED SEATING
3/4" = 1'-0"



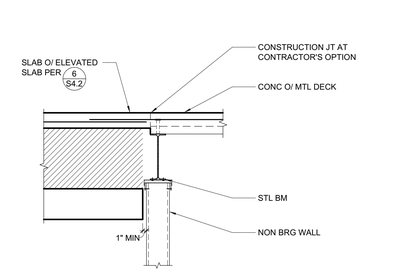
8 ELEVATED CMU WALL
3/4" = 1'-0"



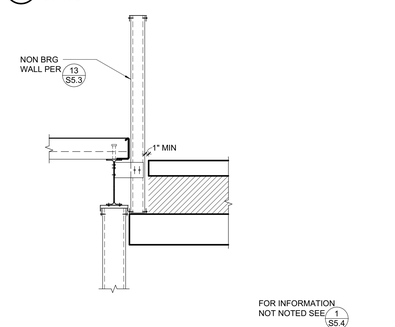
9 CANOPY FRAMING
3/4" = 1'-0"



10 PIVOTING WALL COLUMN
3/4" = 1'-0"

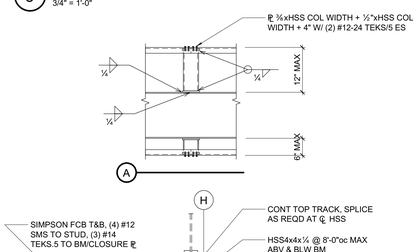


1 ELEVATED SLAB AT CANOPY FRAMING
3/4" = 1'-0"

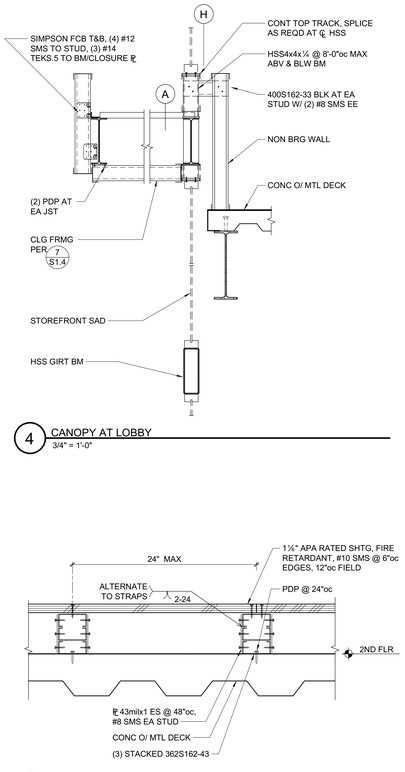


2 ELEVATED SLAB AT CANOPY FRAMING
3/4" = 1'-0"

3 NOT USED
3/4" = 1'-0"



5 CONTROL ROOM FLOOR
1 1/2" = 1'-0"



4 CANOPY AT LOBBY
3/4" = 1'-0"

5 CONTROL ROOM FLOOR
1 1/2" = 1'-0"

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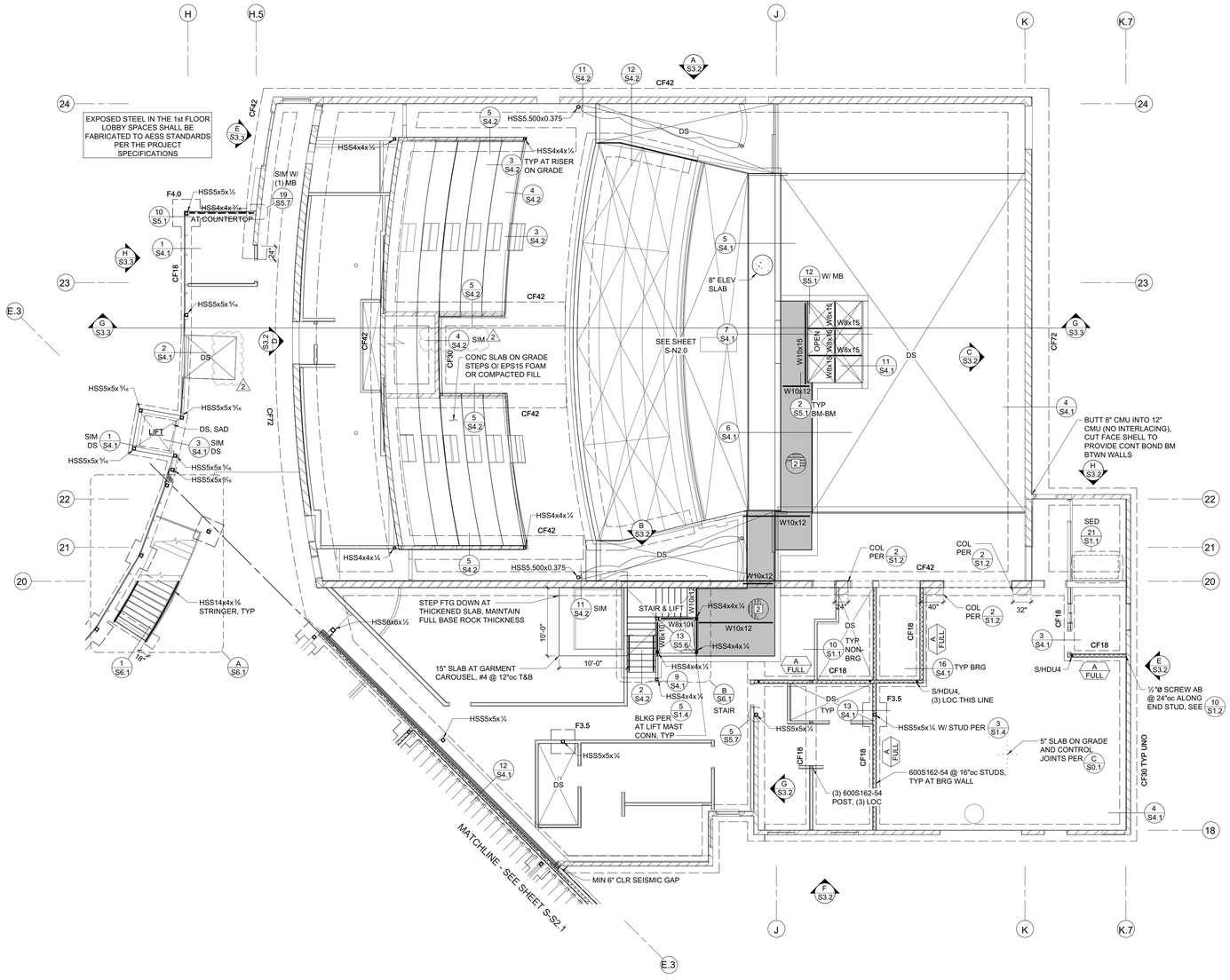
drawing title:

FRAMING DETAILS

drawing no.:

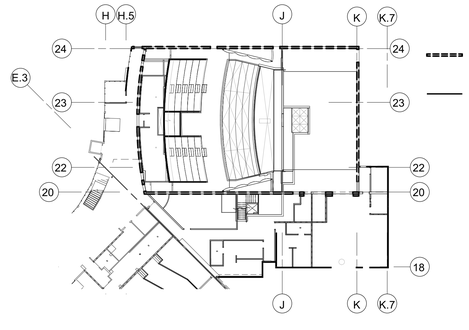
S5.4



REF NORTH

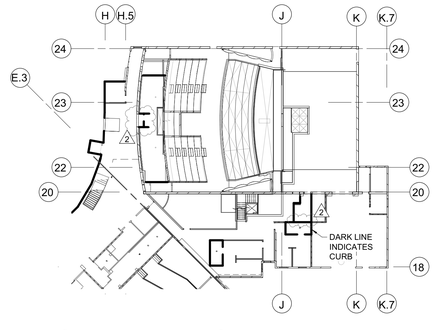
FOUNDATION PLAN - NORTH

1/8" = 1'-0"



CMU WALL REINFORCING - NORTH

1" = 30'-0"



CURB PLAN - NORTH

1" = 30'-0"

FOUNDATION PLAN NOTES:

1. REFER TO SHEETS S0.1 THROUGH S1.5 AND S4.1 FOR GENERAL NOTES AND TYPICAL DETAILS. THE FOLLOWING DETAIL REFERENCES ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE ONLY. ALL GENERAL NOTES AND TYPICAL DETAILS NOTED ABOVE ARE APPLICABLE AND SHALL BE FOLLOWED.
2. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
3. SEE DETAILS OR CURB PLAN FOR CURB LOCATIONS. COORDINATE WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
4. PLUMBING AND ELECTRICAL CONDUIT AND GROUND STRAP SHALL NOT BE LAID WITHIN FOUNDATIONS. NO UTILITY PIPES OR CONDUITS SHALL BE LOCATED THRU COLUMN FOOTINGS FOOTINGS. NO VERTICAL OR HORIZONTAL PIPES OR CONDUITS SHALL BE LOCATED THROUGH STEEL FRAMES, STEEL COLUMNS, OR STEEL BASE PLATES. PROVIDE FURRING AND/OR THICKENED CONCRETE WHERE REQUIRED TO CLEAR UTILITY SYSTEMS. NOTIFY STRUCTURAL ENGINEER/ARCHITECT PRIOR TO ANY INSTALLATION NOT CONFORMING TO THESE DETAILS.

   PIPES THROUGH FOOTINGS SHALL BE PER 2/S1.1 AND 3/S1.1 .

   PIPES PARALLEL TO FOOTINGS SHALL BE PER 4/S1.1 .

   PIPES AT SLAB ON GRADE SHALL BE PER 7/S1.1 .
5. SEISMIC GAPS WHERE NOTED ARE DIMENSIONED CLEAR BETWEEN WALL FINISHES. WALLS AT SEISMIC GAP SHALL BE FRAMED AS EXTERIOR WALL. THIS GAP TO BE MAINTAINED ENTIRELY CLEAR TO ALLOW FOR DIFFERENTIAL BUILDING MOVEMENT. NO PIPES, CONDUITS, ETCETERA SHALL BE LOCATED WITHIN THE GAP. PROVIDE FLEXIBLE COUPLINGS AT ALL UTILITIES CROSSING SEISMIC GAPS.

PLAN LEGEND

SYMBOL	REFERENCE DETAIL	DESCRIPTION
A 10'-0"	G/S0.1	INDICATES COLD FORMED STEEL SHEAR WALL.
		INDICATES CONCRETE WALL.
	S1.3, S1.4	INDICATES COLD FORMED STEEL WALL.
	S1.2	INDICATES CMU WALL.
	3/S1.4	INDICATES STEEL COLUMN.
DS	8/S1.1 9/S1.1	INDICATES DEPRESSED SLAB, SEE ARCHITECTURAL AND PLUMBING DRAWINGS FOR COMPLETE LOCATIONS, DEPTH AND SLOPE INFORMATION.
		INDICATES FOUNDATION.
CF24		INDICATES CONTINUOUS FOOTING SIZE AND REINFORCING PER SCHEDULE.
F2.0		INDICATES PAD FOOTING SIZE AND REINFORCING PER SCHEDULE.
88		INDICATES GRIDLINE.
	8/S1.1 9/S1.1	INDICATES STEP IN ELEVATION, SEE ARCHITECTURAL DRAWINGS.
1 S3.1		INDICATES ELEVATION.
1	1/S1.5	INDICATES METAL DECK WITH CONCRETE FILL AND DIRECTION OF DECK SPAN.
1	9/S1.2	INDICATES CMU WALL CONTROL JOINT LOCATION & TYPE.
S/HDUx	11/S1.4	INDICATES HOLDOWN.
	G/S0.1	INDICATES SHEAR WALL.

CONTINUOUS FOOTING SCHEDULE

MARK	'b'	'd'	REINF 'a'	NOTES
CF18	18"	18"	(2) #5 T&B	#3 TIES @ 12"oc
CF24	24"	24"	(2) #5 T&B	#3 TIES @ 12"oc
CF30	30"	24"	(4) #6 T&B	#3 TIES @ 12"oc
CF42	42"	24"	(2) #8 TOP & (4) #8 BOT	#3 TIES @ 12"oc
CF72	72"	30"	(5) #8 TOP & (8) #8 BOT	#3 TIES @ 12"oc

PAD FOOTING SCHEDULE

MARK	SIZE	REINFORCING
F3.5	42" SQ x 18" THICK	(5) #5 EW AT BOT
F4.0	48" SQ x 18" THICK	(6) #5 EW AT BOT
F5.0	5'-0" SQ x 18" THICK	(7) #5 EW AT BOT

SLAB ON GRADE SCHEDULE

THICKNESS	REINFORCING	REINFORCING LOCATION	REMARKS
5"	#4 @ 16"oc EW	1½" CLR FROM TOP OF SLAB	TYP UNO
6"	#5 @ 16"oc EW	MID DEPTH	AT REMOVABLE SEATING

SEE G/S0.1 FOR ADDITIONAL INFORMATION

SHEAR WALL SCHEDULE

SW	SHEATHING	EDGE SCREW SPACING (PES)	BOTTOM TRACK ANCHORAGE AT FOUNDATION	REMARKS
A	SURE-BOARD SERIES 200 SAD FOR INFO ON GYPSUM LAYER (E.G. THICKNESS, FIRE RATING REQUIREMENTS, ETC)	#8 @ 6"oc	½"ø @ 14"oc	MIN. 54MIL BOXED END STUDS TYP AT ALL HOLD DOWN HARDWARE
B		#8 @ 4"oc	½"ø @ 10"oc	
C		#8 @ 3"oc	½"ø @ 8"oc	

DSA application #02-118286
DSA File #58-C1

agency

tBP
architecture
planning
interiors

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drawing title:
FOUNDATION PLAN - NORTH

drawing no.:
S-N2.1

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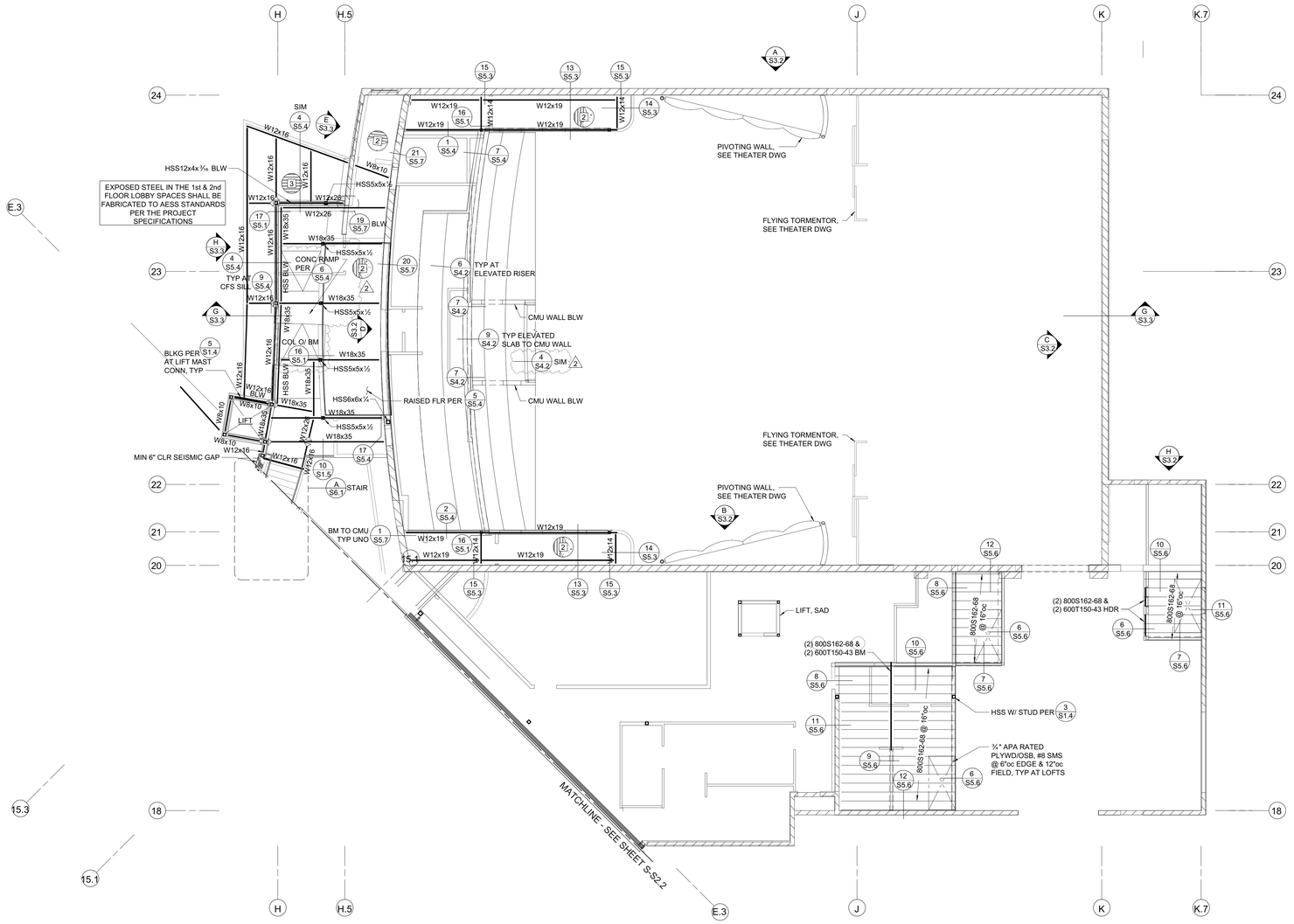

REF NORTH

2ND FLOOR FRAMING PLAN - NORTH

1/8" = 1'-0"

FRAMING PLAN NOTES:

1. REFER TO SHEETS S0.1 THROUGH S1.5, S5.1 AND S5.2 FOR GENERAL NOTES AND TYPICAL DETAILS. THE FOLLOWING DETAIL REFERENCES ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE ONLY. ALL GENERAL NOTES AND TYPICAL DETAIL SHEETS NOTED ABOVE ARE APPLICABLE AND SHALL BE FOLLOWED.
2. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
3. NO VERTICAL OR HORIZONTAL PIPES OR CONDUITS SHALL BE LOCATED THROUGH STEEL FRAMING, COLUMNS, OR BASE PLATES. CONDUIT OR PLUMBING NOT ALLOWED WITHIN CONCRETE FILL ON METAL DECK. PROVIDE FURRING WHERE REQUIRED TO CLEAR UTILITY SYSTEMS. NOTIFY ARCHITECT/ENGINEER PRIOR TO ANY INSTALLATION NOT CONFORMING TO THESE RESTRICTIONS.
4. FIRE PROTECTION SYSTEM SUPPORTS TO BE LOCATED TO MAINTAIN A MAXIMUM OF (2) 500 LB MAX POINT LOADS WITH 15'-0" MINIMUM SEPARATION TO ANY STEEL BEAM. NO SUPPORTS TO BE HUNG FROM METAL DECKING.
5. SEE ARCHITECTURAL & THEATER DRAWINGS FOR EDGE OF SLAB, FACE OF WALL, ETCETERA.
6. SEE ARCHITECTURAL & THEATER DRAWINGS FOR TOP OF SLAB OR TO TOP OF STEEL ELEVATION.
7. BEAM CENTERLINES TO ALIGN WITH COLUMN CENTERLINES, UNLESS NOTED OTHERWISE.
8. BEAMS TO BE EQUALLY SPACED IN EACH BAY, UNLESS NOTED OTHERWISE.
9. SEISMIC GAPS WHERE NOTED ARE DIMENSIONED CLEAR BETWEEN WALL FINISHES. WALLS AT SEISMIC GAP SHALL BE FRAMED AS EXTERIOR WALL. THIS GAP TO BE MAINTAINED ENTIRELY CLEAR TO ALLOW FOR DIFFERENTIAL BUILDING MOVEMENT. NO PIPES, CONDUITS, ETCETERA SHALL BE LOCATED WITHIN THE GAP. PROVIDE FLEXIBLE COUPLINGS AT ALL UTILITIES CROSSING SEISMIC GAPS.
10. STEEL BEAMS SHALL NOT BE CONNECTED TO CMU WALLS UNTIL CMU HAS ATTAINED 28 DAY STRENGTH AND AT LEAST 14 DAYS AFTER GROUTING WALLS.

PLAN LEGEND

SYMBOL	REFERENCE DETAIL	DESCRIPTION
88		INDICATES GRIDLINE.
		INDICATES STEEL COLUMN.
W16x26 C=1"	11/S1.5	INDICATES BEAM SIZE AND CAMBER. PROVIDE STUDS @ 24"oc MAX SPACING AT ALL BEAMS SUPPORTING CONCRETE FILL OVER METAL DECK, UNLESS NOTED OTHERWISE. ADD STUDS AS REQUIRED. WHERE NO CAMBER IS SPECIFIED FABRICATE BEAM WITH NATURAL CAMBER UP.
	18/S5.1	INDICATES "T" PLATE BEAM CONNECTION TO COLUMN.
	11/S5.1	INDICATES NON-FRAME MOMENT RESISTING CONNECTION.
		INDICATES SEISMIC FORCE RESISTING SYSTEM COLLECTOR CONNECTION. PROVIDE DOUBLE ROW OF BOLTS AT CONNECTION PER TYPICAL DETAILS.
BRACE	8/S5.1 8/S5.1	INDICATES DIAGONAL BRACE CONNECTED TO BOTTOM FLANGE OF BEAM. HEAD OF ARROW INDICATES THE UPPER CONNECTION. SPACE BRACES EQUALLY UNLESS NOTED OTHERWISE.
		INDICATES LEDGER.
1 1	1/S1.5	INDICATES METAL DECK (WITH CONCRETE FILL AS OCCURS) AND DIRECTION OF DECK SPAN.
DS		INDICATES DEPRESSED SLAB, SEE ARCHITECTURAL AND PLUMBING DRAWINGS FOR COMPLETE LOCATIONS, DEPTH AND SLOPE INFORMATION.
	1/S1.3	INDICATES COLD FORMED STEEL WALL.
MU 1,000#		INDICATES APPROXIMATE LOCATION, SIZE AND MAXIMUM WEIGHT OF MECHANICAL UNIT. SEE MECHANICAL DRAWINGS FOR ANCHORAGE AND ADDITIONAL INFORMATION.
1 S3.1		INDICATES ELEVATION.
		INDICATES STEP IN ELEVATION, SEE ARCHITECTURAL DRAWINGS.
		HOIST LOAD / TIE BACK ANCHOR POINT

DSA application #02-118286
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drawing title:
2ND FLOOR FRAMING PLAN - NORTH

drawing no.:
S-N2.2

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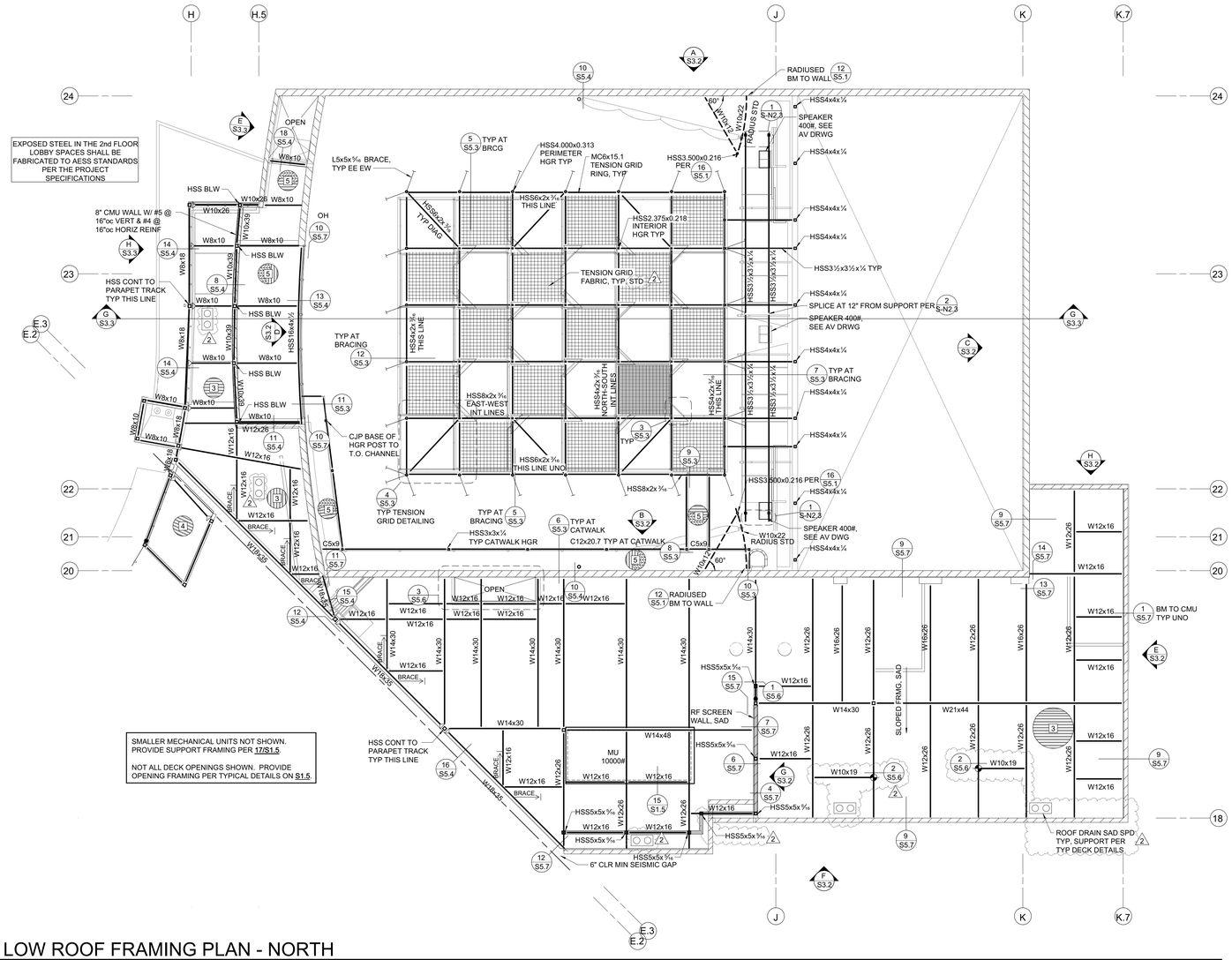
FRAMING PLAN NOTES:

1. REFER TO SHEETS S0.1 THROUGH S1.5, S5.1 AND S5.2 FOR GENERAL NOTES AND TYPICAL DETAILS. THE FOLLOWING DETAIL REFERENCES ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE ONLY. ALL GENERAL NOTES AND TYPICAL DETAIL SHEETS NOTED ABOVE ARE APPLICABLE AND SHALL BE FOLLOWED.
2. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
3. NO VERTICAL OR HORIZONTAL PIPES OR CONDUITS SHALL BE LOCATED THROUGH STEEL FRAMING, COLUMNS, OR BASE PLATES. CONDUIT OR PLUMBING NOT ALLOWED WITHIN CONCRETE FILL ON METAL DECK. PROVIDE FURRING WHERE REQUIRED TO CLEAR UTILITY SYSTEMS. NOTIFY ARCHITECT/ENGINEER PRIOR TO ANY INSTALLATION NOT CONFORMING TO THESE RESTRICTIONS.
4. FIRE PROTECTION SYSTEM SUPPORTS TO BE LOCATED TO MAINTAIN A MAXIMUM OF (2) 500 LB MAX POINT LOADS WITH 15'-0" MINIMUM SEPARATION TO ANY STEEL BEAM. NO SUPPORTS TO BE HUNG FROM METAL DECKING.
5. SEE ARCHITECTURAL & THEATER DRAWINGS FOR EDGE OF SLAB, FACE OF WALL, ETCETERA.
6. SEE ARCHITECTURAL & THEATER DRAWINGS FOR TOP OF SLAB OR TO TOP OF STEEL ELEVATION.
7. BEAM CENTERLINES TO ALIGN WITH COLUMN CENTERLINES, UNLESS NOTED OTHERWISE.
8. BEAMS TO BE EQUALLY SPACED IN EACH BAY, UNLESS NOTED OTHERWISE.
9. SEISMIC GAPS WHERE NOTED ARE DIMENSIONED CLEAR BETWEEN WALL FINISHES. WALLS AT SEISMIC GAP SHALL BE FRAMED AS EXTERIOR WALL. THIS GAP TO BE MAINTAINED ENTIRELY CLEAR TO ALLOW FOR DIFFERENTIAL BUILDING MOVEMENT. NO PIPES, CONDUITS, ETCETERA SHALL BE LOCATED WITHIN THE GAP. PROVIDE FLEXIBLE COUPLINGS AT ALL UTILITIES CROSSING SEISMIC GAPS.
10. STEEL BEAMS SHALL NOT BE CONNECTED TO CMU WALLS UNTIL CMU HAS ATTAINED 28 DAY STRENGTH AND AT LEAST 14 DAYS AFTER GROUTING WALLS.

PLAN LEGEND

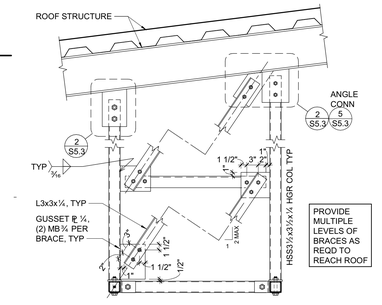
SYMBOL	REFERENCE DETAIL	DESCRIPTION
88		INDICATES GRIDLINE.
		INDICATES STEEL COLUMN.
W16x26 C=1"	11/S1.5	INDICATES BEAM SIZE AND CAMBER. PROVIDE STUDS @ 24"oc MAX SPACING AT ALL BEAMS SUPPORTING CONCRETE FILL OVER METAL DECK, UNLESS NOTED OTHERWISE. ADD STUDS AS REQUIRED. WHERE NO CAMBER IS SPECIFIED FABRICATE BEAM WITH NATURAL CAMBER UP.
	18/S5.1	INDICATES "T" PLATE BEAM CONNECTION TO COLUMN.
	11/S5.1	INDICATES NON-FRAME MOMENT RESISTING CONNECTION.
		INDICATES SEISMIC FORCE RESISTING SYSTEM COLLECTOR CONNECTION, PROVIDE DOUBLE ROW OF BOLTS AT CONNECTION PER TYPICAL DETAILS.
BRACE	9/S5.1 9/S5.1	INDICATES DIAGONAL BRACE CONNECTED TO BOTTOM FLANGE OF BEAM. HEAD OF ARROW INDICATES THE UPPER CONNECTION. SPACE BRACES EQUALLY UNLESS NOTED OTHERWISE.
		INDICATES LEDGER.
1 / 1	1/S1.5	INDICATES METAL DECK (WITH CONCRETE FILL AS OCCURS) AND DIRECTION OF DECK SPAN.
DS		INDICATES DEPRESSED SLAB, SEE ARCHITECTURAL AND PLUMBING DRAWINGS FOR COMPLETE LOCATIONS, DEPTH AND SLOPE INFORMATION.
	1/S1.3	INDICATES COLD FORMED STEEL WALL.
MU 1,000#		INDICATES APPROXIMATE LOCATION, SIZE AND MAXIMUM WEIGHT OF MECHANICAL UNIT. SEE MECHANICAL DRAWINGS FOR ANCHORAGE AND ADDITIONAL INFORMATION.
1 / S3.1		INDICATES ELEVATION.
		INDICATES STEP IN ELEVATION, SEE ARCHITECTURAL DRAWINGS.
		HOIST LOAD / TIE BACK ANCHOR POINT

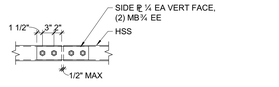


REF NORTH

CATWALK & LOW ROOF FRAMING PLAN - NORTH

1/8" = 1'-0"





2 HSS SPLICE
3/4" = 1'-0"

1 HSS SUPPORT TRUSS
3/4" = 1'-0"

DSA application #02-118286
DSA File #58-C1

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2300 E GIBSON RD, WOODLAND, CA 95776
YUBA COMMUNITY COLLEGE DISTRICT

owner

ZFA project number:	19494
tBP project number:	22039.00
PM: SCH	ENG: MRS/NBB
date:	JUNE 22, 2021

rev:	date:	description:
	2021-05-17	BID SET
2	2021-12-06	Addendum #2

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drawing title:
CATWALK & LOW ROOF FRAMING PLAN - NORTH

drawing no.:
S-N2.3

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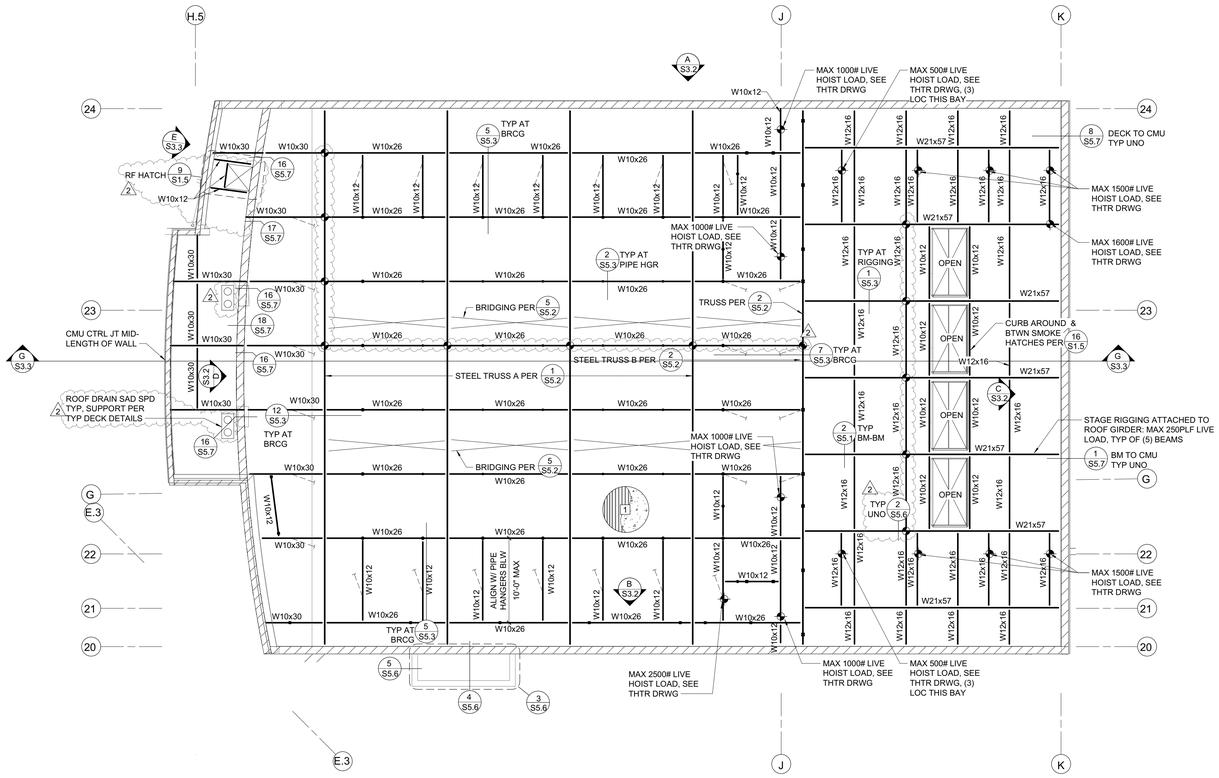

SMALLER MECHANICAL UNITS NOT SHOWN. PROVIDE SUPPORT FRAMING PER 17/S1.5.

NOT ALL DECK OPENINGS SHOWN. PROVIDE OPENING FRAMING PER TYPICAL DETAILS ON S1.5.

HIGH ROOF FRAMING PLAN - NORTH

1/8" = 1'-0"

FRAMING PLAN NOTES:

1. REFER TO SHEETS S0.1 THROUGH S1.5, S5.1 AND S5.2 FOR GENERAL NOTES AND TYPICAL DETAILS. THE FOLLOWING DETAIL REFERENCES ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE ONLY. ALL GENERAL NOTES AND TYPICAL DETAIL SHEETS NOTED ABOVE ARE APPLICABLE AND SHALL BE FOLLOWED.
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PLAN LEGEND

SYMBOL	REFERENCE DETAIL	DESCRIPTION
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		INDICATES STEEL COLUMN.
W10x26 C=1"	11/S1.5	INDICATES BEAM SIZE AND CAMBER. PROVIDE STUDS @ 24"oc MAX SPACING AT ALL BEAMS SUPPORTING CONCRETE FILL OVER METAL DECK, UNLESS NOTED OTHERWISE. ADD STUDS AS REQUIRED. WHERE NO CAMBER IS SPECIFIED FABRICATE BEAM WITH NATURAL CAMBER UP.
	18/S5.1	INDICATES "T" PLATE BEAM CONNECTION TO COLUMN.
	11/S5.1	INDICATES NON-FRAME MOMENT RESISTING CONNECTION.
		INDICATES SEISMIC FORCE RESISTING SYSTEM COLLECTOR CONNECTION, PROVIDE DOUBLE ROW OF BOLTS AT CONNECTION PER TYPICAL DETAILS.
BRACE	8/S5.1 9/S5.1	INDICATES DIAGONAL BRACE CONNECTED TO BOTTOM FLANGE OF BEAM. HEAD OF ARROW INDICATES THE UPPER CONNECTION. SPACE BRACES EQUALLY UNLESS NOTED OTHERWISE.
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1 / 1	1/S1.5	INDICATES METAL DECK (WITH CONCRETE FILL AS OCCURS) AND DIRECTION OF DECK SPAN.
DS		INDICATES DEPRESSED SLAB, SEE ARCHITECTURAL AND PLUMBING DRAWINGS FOR COMPLETE LOCATIONS, DEPTH AND SLOPE INFORMATION.
	1/S1.3	INDICATES COLD FORMED STEEL WALL.
MU 1,000#		INDICATES APPROXIMATE LOCATION, SIZE AND MAXIMUM WEIGHT OF MECHANICAL UNIT. SEE MECHANICAL DRAWINGS FOR ANCHORAGE AND ADDITIONAL INFORMATION.
1 / S3.1		INDICATES ELEVATION.
		INDICATES STEP IN ELEVATION, SEE ARCHITECTURAL DRAWINGS.
		HOIST LOAD / TIE BACK ANCHOR POINT

NOTE: PROVIDE ¾"Ø WHS @ 24"oc MAX AT ALL FRAMING AT THEATER ROOF

DSA application #02-118286
DSA File #58-C1

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YUBA COMMUNITY COLLEGE DISTRICT

owner

ZFA project number: 19494
tBP project number: 22039.00
PM: SCH ENG: MRS/NBB
date: JUNE 22, 2021

rev:	date:	description:
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drawing title:
ROOF FRAMING PLAN - NORTH

drawing no.:
S-N2.4

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MATCHLINE - SEE SHEET S-N2.1

MATCHLINE - SEE SHEET S-N2.1

SEISMIC GAP ABOVE T.O. SLAB

SEE NORTH WING FOR STAIRS

SKEW GB AS REQD

1000 S162-68 JST @ 16" oc

STEPPED PARTIAL HT SW TO FOLLOW TERRACED SEATING AREA ELEVATIONS, CENTERED AS SHOWN

MIN 6" CLR SEISMIC GAP

800 S137-54 JST @ 16"oc

¾" FIRE TREATED EXP 1 APA RATED PLY/OSB, #10 SMS @ 6"oc PES, 12"oc FIELD

5" SLAB ON GRADE AND CONTROL JOINTS PER C/S0.1

TYP AT EXT SW

TYP AT EXT NON-SW

TYP

SED

TYP NON-BRG

CF18 TYP UNO

HSS5x3x⅜ JAMB POST

42"x6'-0"x18" THICK COMBINED FTG, #5 @ 9"oc BOT REINF

LOCALLY WIDEN CONT FTG SIM PER F3.5

HSS3½x3½x¼ TYP THIS LINE

PARTIAL HEIGHT WALL ABV

TYP HSS ROLL UP DOOR JAMB S5.1

NOTED OPENINGS IN SHEAR WALLS SHALL BE FRAMED PER 16/S1.4. SEE ROOF FRAMING PLAN.

FOUNDATION PLAN - SOUTH

1/8" = 1'-0"

CURB PLAN - SOUTH

1" = 60'-0"

CONTINUOUS FOOTING SCHEDULE

MARK	'b'	'd'	REINF 'a'	NOTES
CF18	18"	18"	(2) #5 T&B	#3 TIES @ 12"oc
CF24	24"	24"	(2) #5 T&B	#3 TIES @ 12"oc
CF30	30"	24"	(4) #6 T&B	#3 TIES @ 12"oc
CF42	42"	24"	(2) #8 TOP & (4) #8 BOT	#3 TIES @ 12"oc
CF72	72"	30"	(5) #8 TOP & (8) #8 BOT	#3 TIES @ 12"oc

PAD FOOTING SCHEDULE

MARK	SIZE	REINFORCING
F3.5	42" SQ x 18" THICK	(5) #5 EW AT BOT
F4.0	48" SQ x 18" THICK	(6) #5 EW AT BOT
F5.0	5'-0" SQ x 18" THICK	(7) #5 EW AT BOT

SLAB ON GRADE SCHEDULE

THICKNESS	REINFORCING	REINFORCING LOCATION	REMARKS
5"	#4 @ 16"oc EW	1½" CLR FROM TOP OF SLAB	TYP UNO
6"	#5 @ 16"oc EW	MID DEPTH	AT REMOVABLE SEATING

SEE C/S0.1 FOR ADDITIONAL INFORMATION

SHEAR WALL SCHEDULE

SW	SHEATHING	EDGE SCREW SPACING (PES)	BOTTOM TRACK ANCHORAGE AT FOUNDATION	REMARKS
A	SURE-BOARD SERIES 200 SAD FOR INFO ON GYPSUM LAYER (E.G. THICKNESS, FIRE RATING REQUIREMENTS, ETC)	#8 @ 6"oc	½"ø @ 14"oc	MIN. 54MIL BOXED END STUDS TYP AT ALL HOLD DOWN HARDWARE
B		#8 @ 4"oc	½"ø @ 10"oc	
C		#8 @ 3"oc	½"ø @ 8"oc	

SEE S-N2.1 FOR PLAN NOTES AND SYMBOL LEGEND

DSA application #02-118286
DSA File #58-C1

agency

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drawing title:
FOUNDATION PLAN - SOUTH

drawing no.:
S-S2.1

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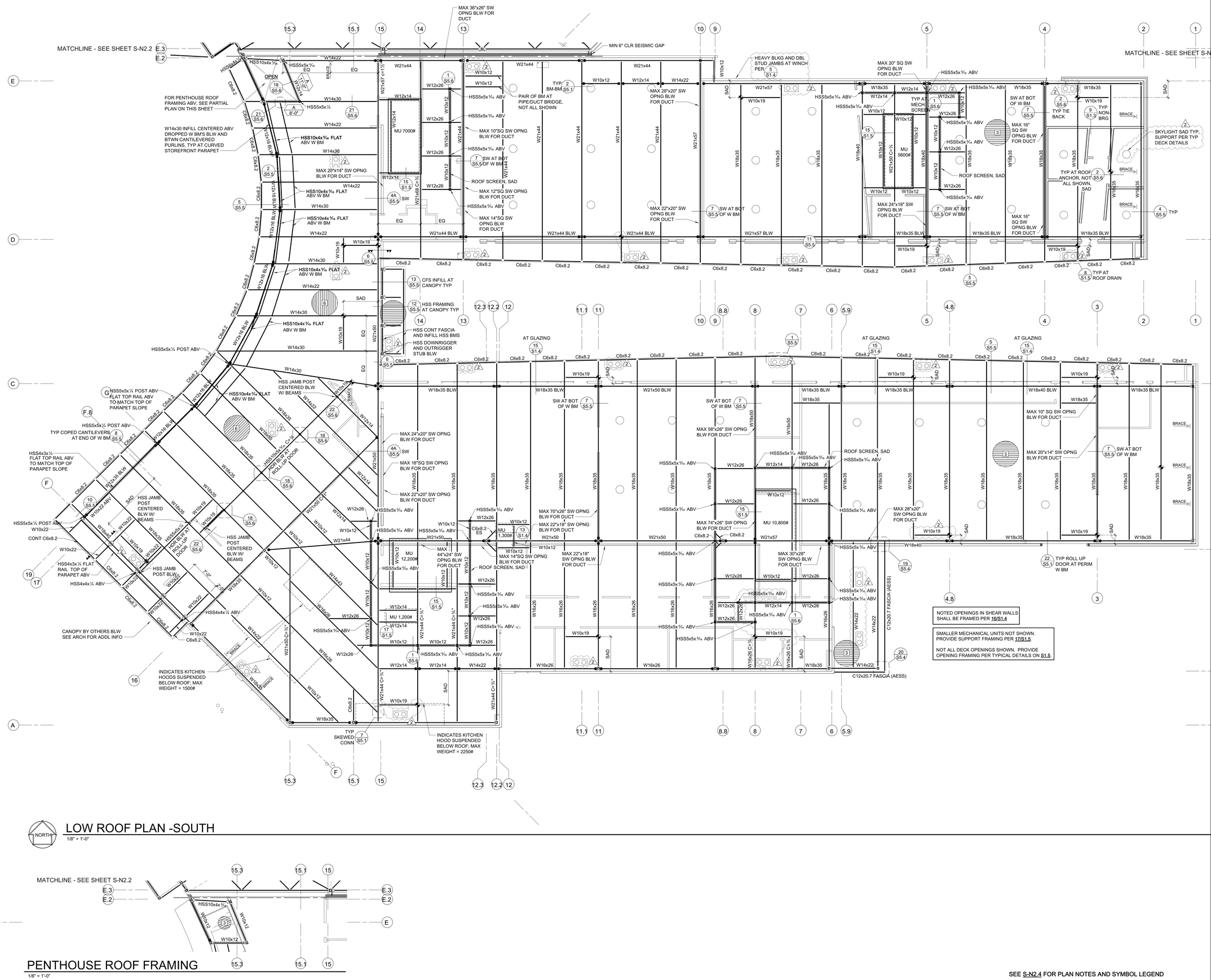

NORTH

LOW ROOF PLAN -SOUTH

1/8" = 1'-0"

PENTHOUSE ROOF FRAMING

1/8" = 1'-0"

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LOW ROOF FRAMING PLAN - SOUTH

drawing no.:
S-S2.2

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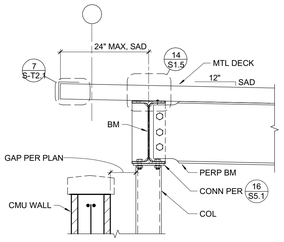
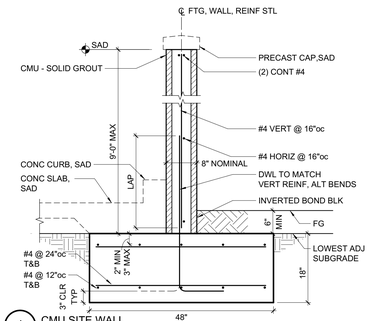
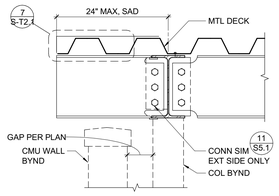


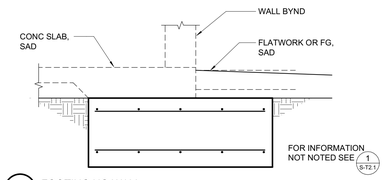
5 DECK TO BEAM
1" = 1'-0"



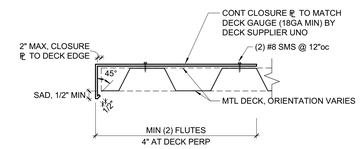
1 CMU SITE WALL
3/4" = 1'-0"



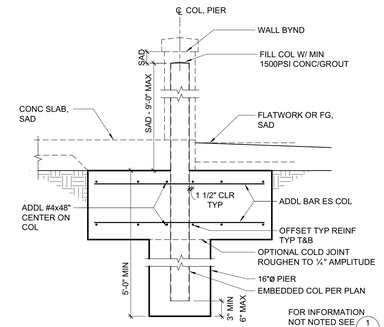
6 RAKE END
1" = 1'-0"



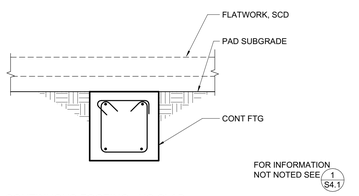
2 FOOTING NO WALL
3/4" = 1'-0"



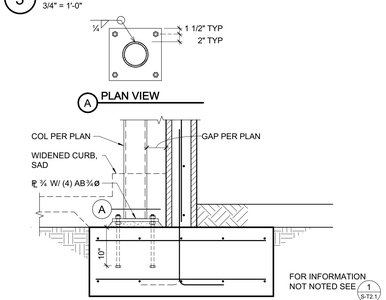
7 EDGE ANGLE
1 1/2" = 1'-0"



3 GATE POST
3/4" = 1'-0"



8 CONTINUOUS FOOTING - NO SLAB
3/4" = 1'-0"



4 BASE OF COLUMN
3/4" = 1'-0"

CONTINUOUS FOOTING SCHEDULE				
MARK	'b'	'd'	REINF 'a'	NOTES
CF18	18"	18"	(2) #5 T&B	#3 TIES @ 12"oc
CF24	24"	24"	(2) #5 T&B	#3 TIES @ 12"oc
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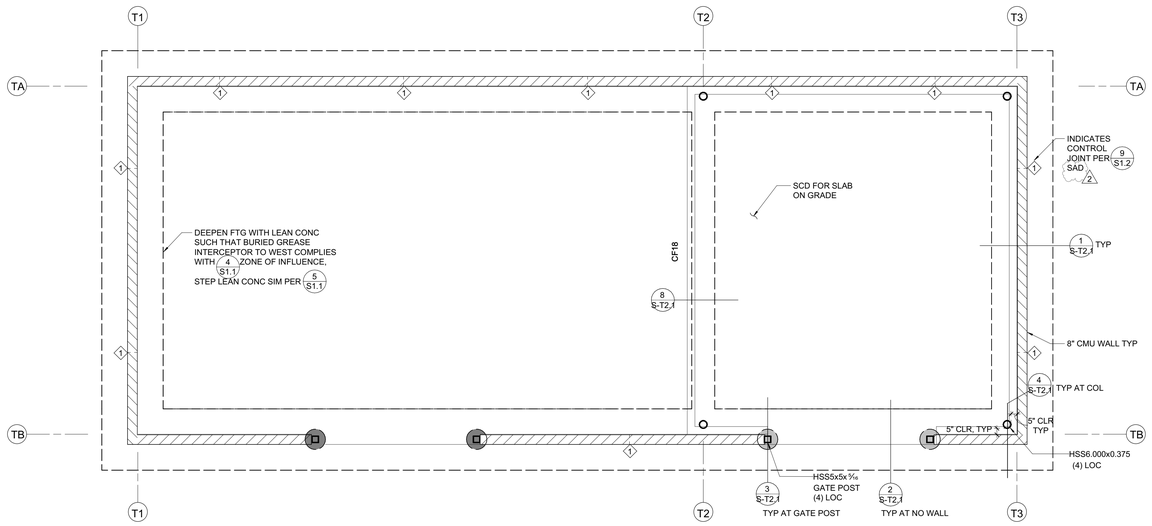
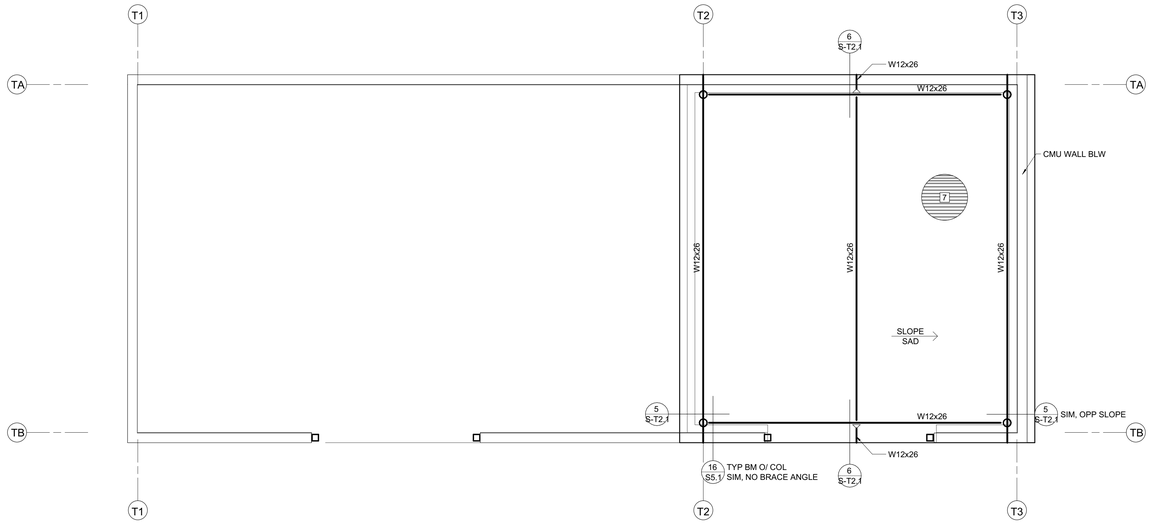


NORTH

FOUNDATION PLAN - TRASH ENCLOSURE
1/4" = 1'-0"

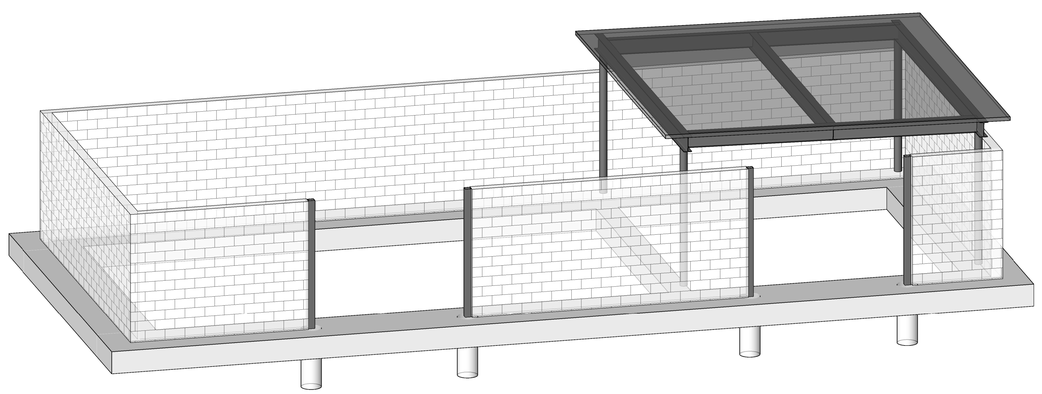
SEE S-N2.1 FOR PLAN NOTES AND SYMBOL LEGEND



NORTH

ROOF FRAMING PLAN - TRASH ENCLOSURE
1/4" = 1'-0"

SEE S-N2.4 FOR PLAN NOTES AND SYMBOL LEGEND



THREE-DIMENSIONAL VIEWS SHOWN IN THESE PLANS ARE FOR CONCEPTUAL USE ONLY. THE STRUCTURAL PLANS AND DETAILS TAKE PRECEDENCE OVER THREE-DIMENSIONAL VIEWS.

A TRASH ENCLOSURE

DSA application #02-118286
DSA File #58-C1

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YUBA COMMUNITY COLLEGE DISTRICT

owner

ZFA project number: 19494
tBP project number: 22039.00
PM: SCH ENG: MRS/NBB
date: JUNE 22, 2021

rev:	date:	description:
	2021-05-17	BID SET
2	2021-12-06	Addendum #2

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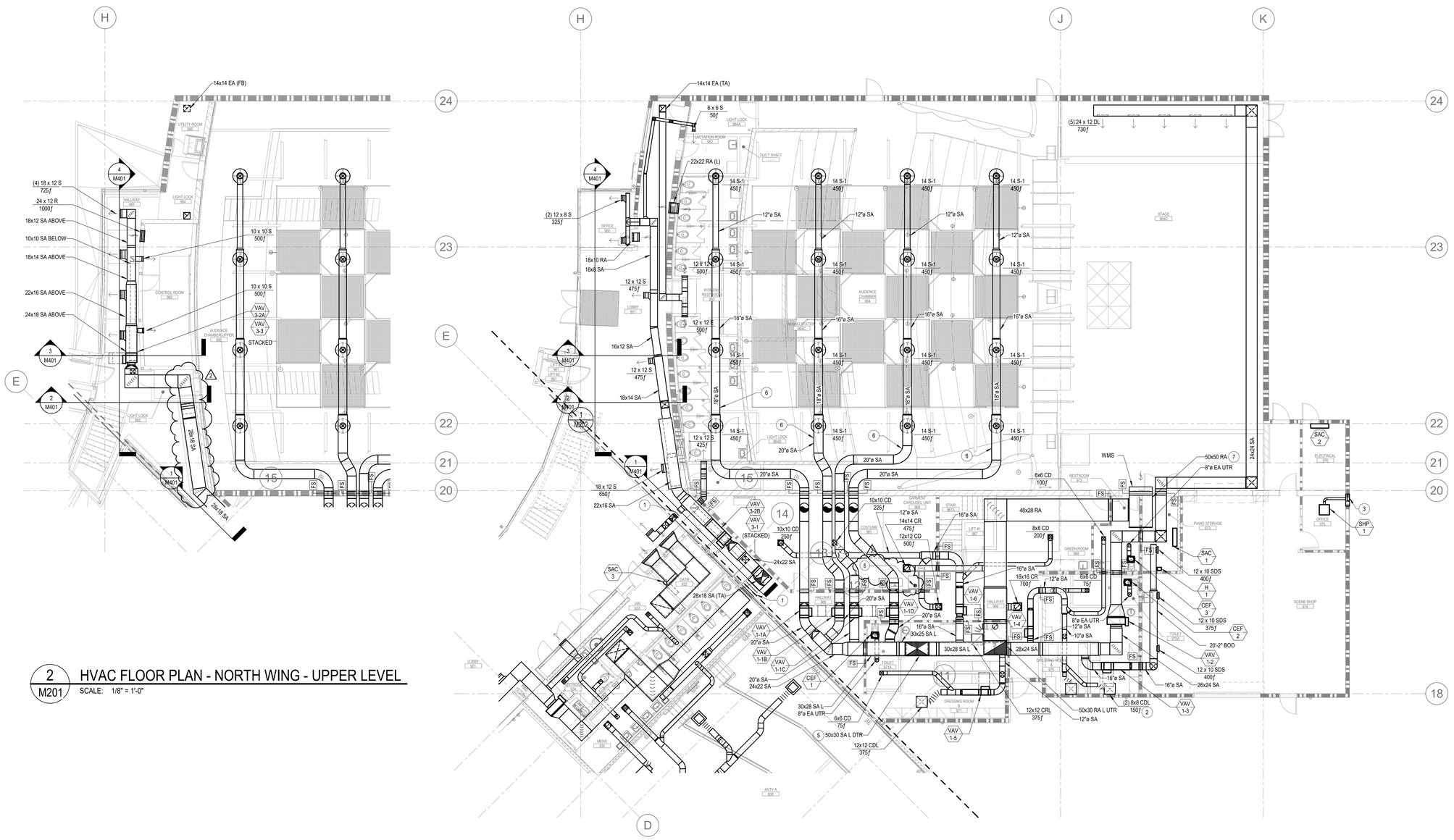


2 M201 HVAC FLOOR PLAN - NORTH WING - UPPER LEVEL

SCALE: 1/8" = 1'-0"

1 M201 HVAC FLOOR PLAN - NORTH WING

SCALE: 1/8" = 1'-0"

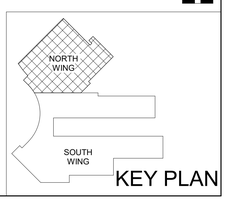
KEY NOTES:

1. PROVIDE FLEXIBLE DUCT CONNECTION ACROSS SEISMIC JOINT.
2. HOLD DIFFUSER TIGHT AGAINST WALL, TRIM DIFFUSER MOUNTING FRAME AS NEEDED TO ALIGN WITH REDUCED-WIDTH T-BAR SECTION.
3. PROVIDE SHEET METAL PLENUM, CONNECT TO INTERIOR FACE OF INTAKE LOUVER (MIN. 0.2 SQ. FT. FREE AREA). EXTEND 4" OA DUCTS FROM PLENUM TO INDOOR UNIT OUTSIDE AIR CONNECTIONS. PROVIDE BACKDRAFT DAMPERS AT EACH DUCT CONNECTION TO PLENUM.
4. DUCT AND GRILLE LOCATED OVER PLATFORM ABOVE PIANO STORAGE, OPEN TO SCENE SHOP.
5. DROP TO SPLIT INTO (2) 30x25 VANED ELBOWS.
6. MOUNT DUCT WITH CENTERLINE AT 33'.
7. REFER TO ARCHITECTURAL PLANS FOR RATED ENCLOSURE AROUND THIS DUCT.
8. DIV. 23 SHALL PROVIDE A 6" DRYER VENT DUCT UP, CAPPED BELOW CEILING. EXTEND THROUGH ROOF AND TURN DOWN WITH GOOSENECK. FINAL CONNECTION TO DRYER BY GENERAL CONTRACTOR.

SHEET NOTES:

1. RATED WALLS ARE SHOWN ON THIS PLAN FOR REFERENCE ONLY. SEE ARCHITECTURAL SHEETS G-4 AND G-5 FOR EXTENT OF FIRE AND SMOKE RATED CONSTRUCTION, CODE ANALYSIS AND OCCUPANCY TYPES THROUGHOUT THE BUILDING.

NORTH



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M 29743
EXPIRES 6/30/22
MECHANICAL
STATE OF CALIFORNIA

DATE SIGNED: 12/03/2021

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HVAC FLOOR PLAN - NORTH WING

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M201

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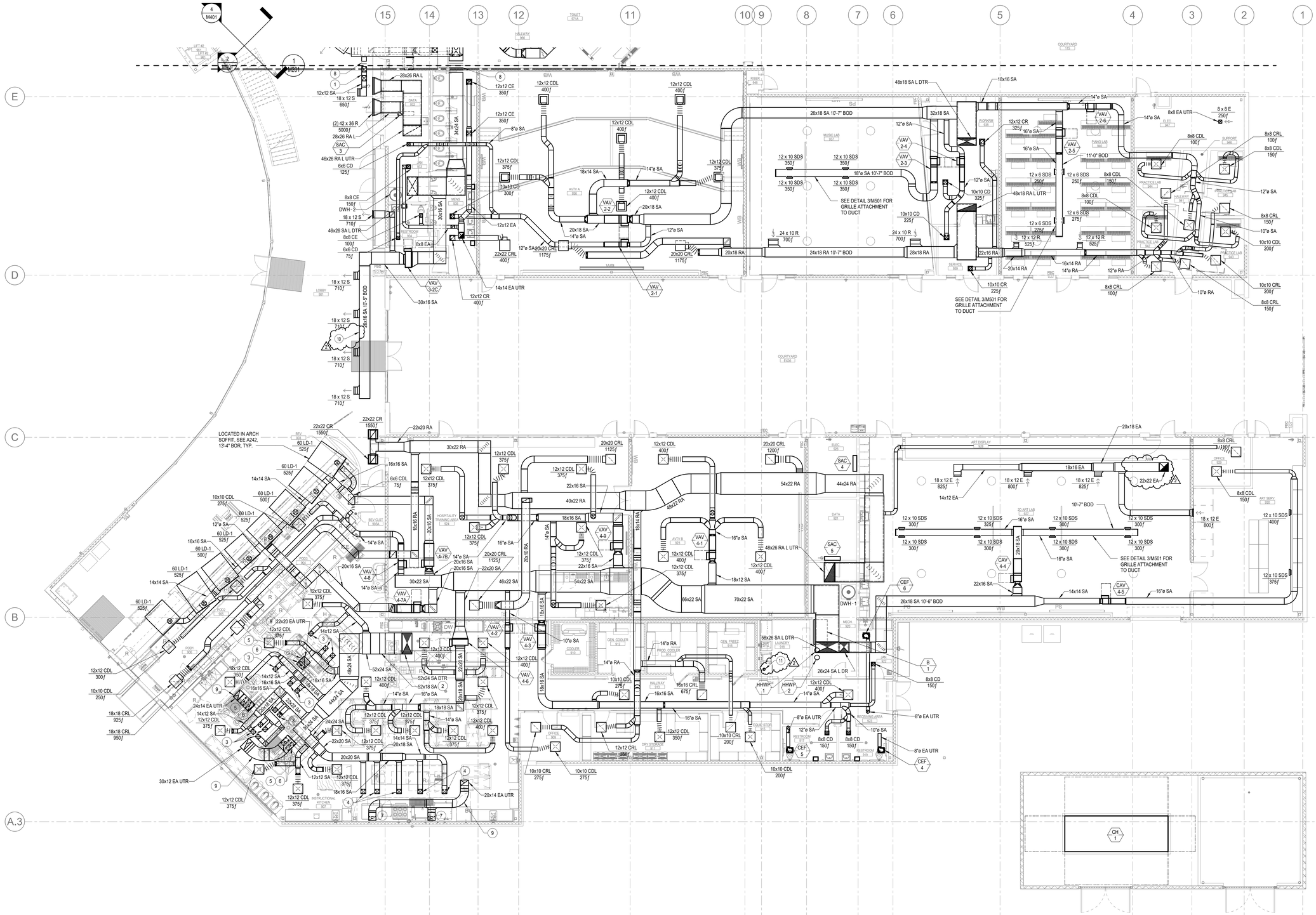

1 M202 HVAC FLOOR PLAN - SOUTH WING

SCALE: 1/8" = 1'-0"

KEY NOTES:

1. OFFSET DUCT UNDER BEAM AND THEN UP INTO BEAM POCKET TIGHT TO UNDERSIDE OF ROOF
2. COMPRESS DUCT UNDER BEAM, SEE DETAIL 2/M501.
3. CONNECT 10x10 SA DUCT TO EXHAUST HOOD, SEE FOOD SERVICE FS-XXX SERIES FOR MORE INFORMATION.
4. CONNECT 12x10 SA DUCT TO EXHAUST HOOD, SEE FOOD SERVICE FS-XXX SERIES FOR MORE INFORMATION.
5. CONNECT 19x10 EA DUCT TO EXHAUST HOOD, SEE FOOD SERVICE FS-XXX SERIES FOR MORE INFORMATION. PROVIDE FIRE WRAP PER DETAILS 11 & 12, SHEET M501.
6. CONNECT 21x10 EA DUCT TO EXHAUST HOOD, SEE FOOD SERVICE FS-XXX SERIES FOR MORE INFORMATION. PROVIDE FIRE WRAP PER DETAILS 11 & 12, SHEET M501.
7. CONNECT 18x10 EA DUCT TO EXHAUST HOOD, SEE FOOD SERVICE FS-XXX SERIES FOR MORE INFORMATION. PROVIDE FIRE WRAP PER DETAILS 11 & 12, SHEET M501.
8. PROVIDE FLEXIBLE DUCT CONNECTION ACROSS SEISMIC JOINT.
9. ALL HORIZONTAL GREASE DUCT SHALL BE INSTALLED WITH MINIMUM 1/4" PER FOOT SLOPE BACK TOWARDS HOOD CONNECTION. PROVIDE CONTINUOUS UL-LISTED GREASE DUCT WRAP ASSEMBLY IN ACCORDANCE WITH 2019 CMC 510.7. SPECIFICATION SECTION 23 80 00, AND DETAIL 11/M501. DUCT WRAP SHALL EXTEND TO TOP OF HOOD TO PROVIDE CONTINUOUS COVERAGE FROM THE POINT OF CEILING PENETRATION PER 2019 CMC 507.4. PROVIDE OPENING FOR INSPECTION AND CLEANING IN HORIZONTAL GREASE DUCT IN ACCORDANCE WITH 2019 CMC 510.3, SEE DETAIL 12/M501. OPENINGS IN LISTED DUCT WRAP ASSEMBLY SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S LISTED INSTALLATION INSTRUCTIONS.
10. DUCT IN SOFFIT, PROVIDE ACCESS DOORS ALONG FACE OF SOFFIT TO ACCESS MANUAL AIR DAMPERS.
11. DIV. 23 SHALL PROVIDE A 6" DRYER VENT DUCT UP, CAPPED BELOW CEILING. EXTEND THROUGH ROOF AND TURN DOWN WITH GOOSENECK. FINAL CONNECTION TO DRYER BY GENERAL CONTRACTOR.

SHEET NOTES:

1. RATED WALLS ARE SHOWN ON THIS PLAN FOR REFERENCE ONLY. SEE ARCHITECTURAL SHEETS G-4 AND G-5 FOR EXTENT OF FIRE AND SMOKE RATED CONSTRUCTION, CODE ANALYSIS AND OCCUPANCY TYPES THROUGHOUT THE BUILDING.

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tBP project number: 22039.00

file name:

drawn by: Author checked by: Checker

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M202

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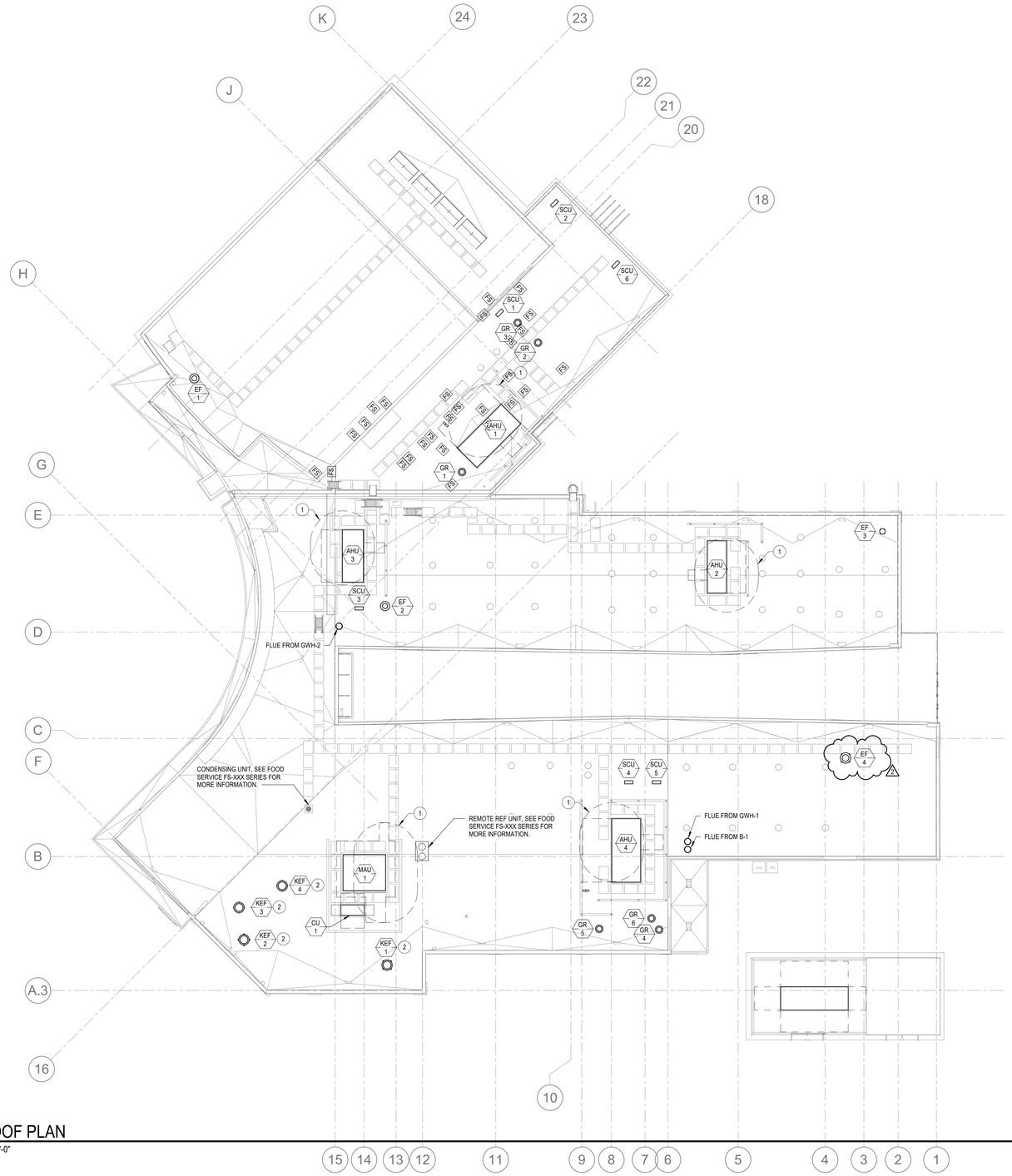
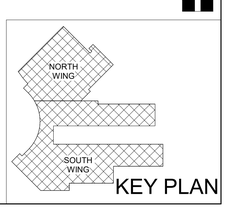


1 / M203 HVAC ROOF PLAN

SCALE: 1/16" = 1'-0"

KEY NOTES:

1. MAINTAIN 10' CLEARANCE FROM ALL OUTSIDE AIR INTAKES TO ANY EXHAUST AIR OUTLETS OR VENTS THRU ROOF (VTR'S).
2. SEE DETAIL 9/M501 FOR KITCHEN EXHAUST FAN MOUNTING REQUIREMENTS.
2.



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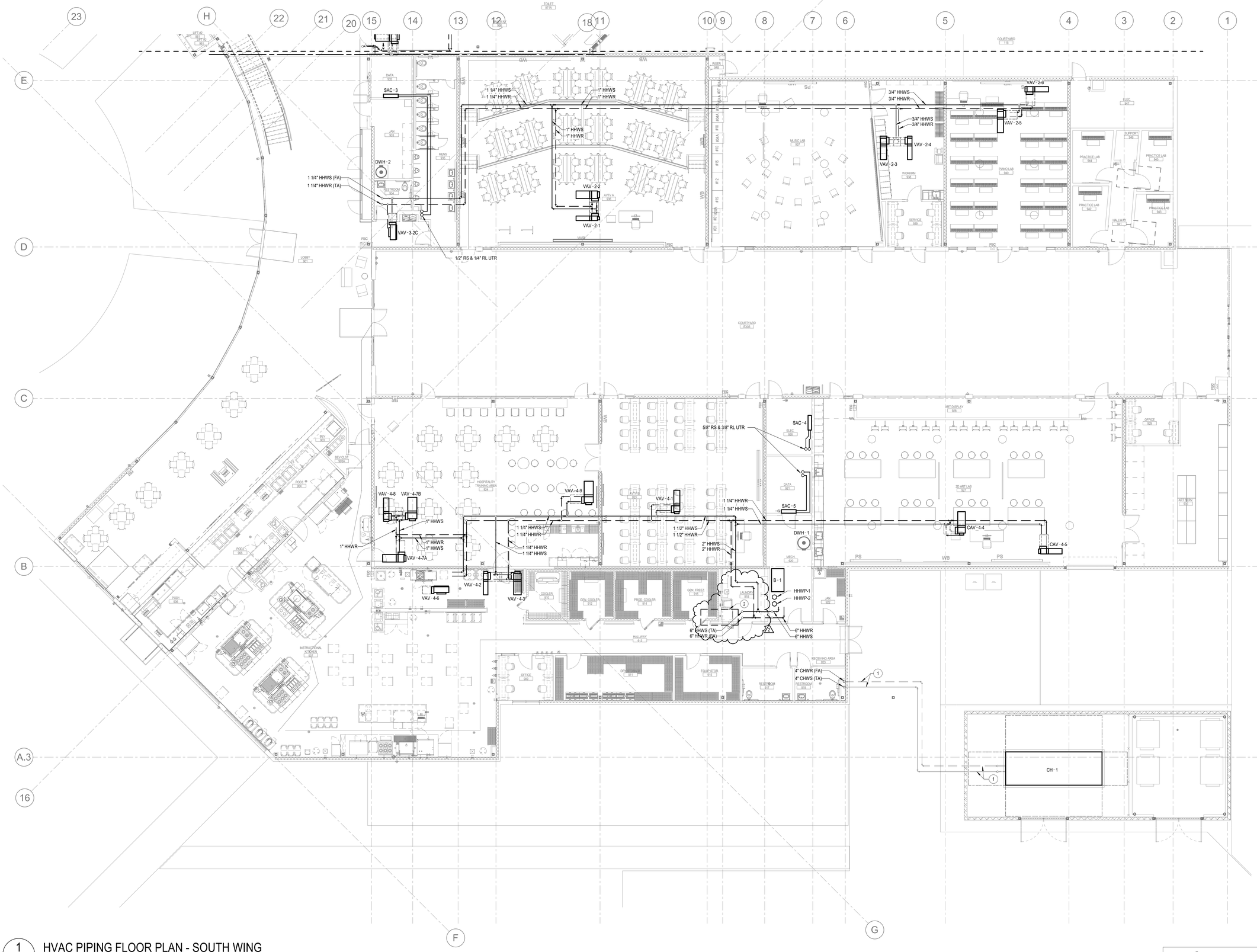
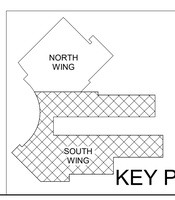


1 / M302 HVAC PIPING FLOOR PLAN - SOUTH WING

SCALE: 1/8" = 1'-0"

KEY NOTES:

1. PROVIDE "PERMA-PIPE" POLY-THERM GOLD (OR EQUAL) PRE-MANUFACTURED, PRE-INSULATED COPPER CHILLED WATER SUPPLY & RETURN LINES UNDERGROUND BETWEEN CHILLER AND BUILDING.
2. DIV 23 CONTRACTOR SHALL COORDINATE WITH FOOD SERVICE CONTRACTOR TO MAINTAIN CLEARANCE ABOVE EQUIPMENT IN THIS AREA. SEE 11/A503. ⚠2



KEY PLAN

NORTH

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HVAC PIPING FLOOR PLAN - SOUTH WING

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GENERAL NOTES:

1. WATER SUPPLIES AND STOPS

   A. PROVIDE 85 PERCENT IPS RED BRASS PIPE, SECURELY ANCHORED TO BUILDING CONSTRUCTION, FOR EACH CONNECTION TO FAUCETS, STOPS, HOSE BIBBS, ETC. EACH FIXTURE, EXCEPT HOSE BIBBS, SHALL HAVE A STOP VALVE INSTALLED ON WATER SUPPLY LINES TO PERMIT REPAIRS WITHOUT SHUTTING OFF WATER MAINS.

   B. PROVIDE ALL WATER SUPPLIES TO FIXTURES WITH COMPRESSION SHUT-OFF STOPS WITH IPS INLETS WITH THREADED BRASS NIPPLES AT PIPE CONNECTION AND LOCK SHIELD LOOSE KEY. PROVIDE COMBINATION FIXTURES WITH COMPRESSION STOP AND IPS INLET ON EACH WATER SUPPLY FITTING. PROVIDE LOOSE KEY HANDLE FOR EACH STOP.

   C. PROVIDE 1/2 INCH RISER TUBES WITH REDUCING COUPLING FOR ALL FIXTURES, UNLESS OTHERWISE NOTED. REFER TO SPECIFICATION SECTION 15440 OR 22 40 00.

2. PIPE, PIPE OR PLUMBING FITTINGS, FIXTURES, SOLDER AND FLUX INSTALLED IN A SYSTEM PROVIDING WATER FOR HUMAN CONSUPTION SHALL COMPLY WITH LEAD FREE REQUIREMENTS OF THE CALIFORNIA HEALTH AND SAFETY CODE SECTION 116875. PROVIDE SUBMITTAL INFORMATION FOR PRODUCTS THIRD-PARTY CERTIFIED BY AN APPROVED LABORATORY AS COMPLYING WITH CALIFORNIIA HEALTH AND SAFETY CODE SECTION 116875. OF COMPLIANCE WITH THE CALIFORNIA HEALTH AND SAFETY CODE SECTION 116875. PROVIDE PRODUCT SUBMITTAL INFORMATION PROVING COMPLIANCE WITH LEAD FREE REQUIREMENTS.

3. INSULATE EXPOSED WASTE PIPING AND DOMESTIC WATER SUPPLIES BELOW ACCESSIBLE FIXTURES WITH CBC ACCESS CODE COMPLIANT MOLDED "CLOSED-CELL" VINYL COVERS. COVERS SHALL BE INSTALLED USING VANDAL RESISTANT FASTENERS AND MUST BE REMOVABLE. COVERS SHALL MEET FLAME SPREAD RATING NOT TO EXCEED 25 AND SMOKE DENSITY NOT TO EXCEED 50 WHEN TESTED IN ACCORDANCE WITH ASTM E-84, AND SHALL COMPLY WITH THE REQUIREMENTS OF CALIFORNIA CODE OF REGULATIONS, TITLE 24. PLUMBEREX - HANDY SHIELD, JOHNS MANVILLE - ZESTON 2000, OR EQUAL.

PLUMBING FIXTURE SPECIFICATION & CONNECTION SCHEDULE

ADA	SYMBOL	FIXTURE	FIXTURE MANUFACTURER AND MODEL No.	FAUCET OR VALVE MANUFACTURER AND MODEL No.	TRIM MANUFACTURER AND MODEL No.	REMARKS	VENT	WASTE		COLD WATER		HOT WATER	
								BRANCH	OUTLET	BRANCH	OUTLET	BRANCH	OUTLET
	WC-1	WATER CLOSET FLOOR MOUNTED FLUSH VALVE STD/ACCESSIBLE	"SLOAN" ST-2029 FLOOR MOUNTED ELONGATED BOWL WATER CLOSET. 17" RIM HEIGHT, 1-1/2" TOP SPUD, SIPHON JET ACTION.	"SLOAN" ECOS 111-1.28-HW, EXPOSED SENSOR FLUSHOMETER, ADA COMPLIANT, 1.28 GPF, HARDWIRED	SEAT: "CHURCH" MODEL 255SSC OR "BEMIS" MODEL 315SSCT. PROVIDE WITH SELF- SUSTAINING CONCEALED CHECK HINGES, ONE PIECE STAINLESS STEEL POST HINGES, WHITE COLOR. CARRIER: "J.R. SMITH" 100 OR 200 SERIES OR "ZURN" Z1203 AND Z1204 SERIES PROVIDE REAR SUPPORT LUG AND ANCHOR FOOT ASSEMBLY.	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS. WHERE USED FOR CBC ACCESSIBLE WATER CLOSETS, THE FLUSH VALVE HANDLE SHALL BE MOUNTED ON THE WIDE SIDE OF THE WATER CLOSET ENCLOSURE.	2"	4"	4"	1-1/4"	1"	--	--
	WC-2	WATER CLOSET FLOOR MOUNTED FLUSH VALVE STD/ACCESSIBLE	"SLOAN" ST-2009 FLOOR MOUNTED ELONGATED BOWL WATER CLOSET. 15" RIM HEIGHT, 1-1/2" TOP SPUD, SIPHON JET ACTION.	"SLOAN" ECOS 111-1.28-HW, EXPOSED SENSOR FLUSHOMETER, ADA COMPLIANT, 1.28 GPF, HARDWIRED	SEAT: "CHURCH" MODEL 255SSC OR "BEMIS" MODEL 315SSCT. PROVIDE WITH SELF- SUSTAINING CONCEALED CHECK HINGES, ONE PIECE STAINLESS STEEL POST HINGES, WHITE COLOR. CARRIER: "J.R. SMITH" 100 OR 200 SERIES OR "ZURN" Z1203 AND Z1204 SERIES PROVIDE REAR SUPPORT LUG AND ANCHOR FOOT ASSEMBLY.	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS. WHERE USED FOR CBC ACCESSIBLE WATER CLOSETS, THE FLUSH VALVE HANDLE SHALL BE MOUNTED ON THE WIDE SIDE OF THE WATER CLOSET ENCLOSURE.	2"	4"	4"	1-1/4"	1"	--	--
	UR-1	URINAL WALL MOUNTED FLUSH VALVE ACCESSIBLE	"AMERICAN STANDARD" WASHBROOK NO. 6590.503, 0.125 GPF, WALL HUNG, VITREOUS CHINA, SIPHON JET ACTION. 3/4" TOP SPUD, 2" THREADED OUTLET.	"SLOAN" ECOS 186-1.28-HW, EXPOSED SENSOR FLUSHOMETER, ADA COMPLIANT, 0.125 GPF, HARDWIRED	CARRIER: "J.R. SMITH" 637 SERIES OR "ZURN" Z1222	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS.	1-1/2"	2"	2"	1"	3/4"	--	--
	L-1	LAVATORY WALL MOUNTED HOT AND COLD WATER STD/ACCESSIBLE	"AMERICAN STANDARD" LUCERNE NO. 0356.921, WALL HUNG, VITREOUS CHINA WITH CONTOURED BACK AND SIDE SPLASH SHIELDS, FRONT OVERFLOW, CONCEALED ARM RECESS, SINGLE CENTER HOLE, 20" x 18" D SHAPED BOWL.	"SLOAN" SF-2200 SENSOR FAUCET, 0.35 GPM FLOW RATE, HARDWIRED, MANUAL MIXING VALVE BELOW DECK SET FOR HOT WATER OUTLET AT 105°, RESISTANT ECONO-FLO SPRAY OUTLET. WITH IPS CONNECTIONS, ADA COMPLIANT.	ADA COMPLIANT. LAVATORY GRID DRAIN WITH 1-1/4" OFFSET TAILPIECE, INTEGRAL PERFORATED GRID NO. 7723.018, CHROME FINISH. MOUNT P-TRAP FLUSH TO WALL. CARRIER: "J R SMITH" 0700 OR EQUAL	MOUNT AT HEIGHT INDICATED ON ARCHITECTURAL DRAWINGS. PROVIDE CONCEALED ARMS AND FLOOR SUPPORT, WITH FEET OF SUPPORT SECURELY ANCHORED TO FLOOR. IN ADDITION ANCHOR TOP OF SUPPORT TO WALL CONSTRUCTION.	1-1/2"	2"	1-1/2"	3/4"	%%143"	3/4"	%%143"
	L-2	LAVATORY COUNTER MOUNTED HOT AND COLD WATER STD/ACCESSIBLE	"AMERICAN STANDARD" AQUALYN NO. 0476.028 COUNTERTOP, VITREOUS CHINA, FRONT OVERFLOW, 4" CENTERS, 20" x 17" WITH FITTING LEDGE, SELF-RIMMING STYLE.	"CHICAGO" 2200-4E2805ABCP FAUCET, LEVER HANDLE, AERATOR WITH 0.5 GPM FLOW RATE. WITH VANDAL RESISTANT ECONO-FLO SPRAY OUTLET. WITH IPS CONNECTIONS, ADA COMPLIANT.	ADA COMPLIANT. LAVATORY GRID DRAIN WITH 1-1/4" OFFSET TAILPIECE, INTEGRAL PERFORATED GRID NO. 7723.018, CHROME FINISH. MOUNT P-TRAP FLUSH TO WALL.	COUNTER MOUNTED	1-1/2"	2"	1-1/2"	3/4"	%%143"	3/4"	%%143"
	S-1	SINK COUNTER MOUNTED HOT AND COLD WATER W/BUBBLER	"JUST" CRB-ADA-2225-A-GR 22" FRONT TO BACK, 25" WIDE x 6-1/2" DEPTH OVERALL. 18 GAUGE STAINLESS STEEL, LEDGE BACK WITH SELF- RIM. PROVIDE SINGLE FAUCET HOLE. PROVIDE REAR DRAIN LOCATION. PROVIDE FACTORY ADHERED VANDAL RESISTANT BACKING PLATE AT FAUCET, AND SLOT AT FAUCET FOR VANDAL RESISTANT PINS.	"CHICAGO" ECAST MODEL 50-317(VVAVVP)ABCP GOOSENECK FAUCET, 1.5 GPM VANDAL RESISTANT LAMINAR FLOW AERATOR AND RIGID/SWING FAUCET. PROVIDE VANDAL RESISTANT PIN IN FAUCET, ARRANGED TO MATE WITH SLOT IN SINK. BUBBLER "CHICAGO" 748-665ABCP	"JUST" J-ADA-35-SSF-VR DRAIN SYSTEM. INSTALL P-TRAP FLUSH TO WALL. "JUST" JTS-150 P-TRAP, SWIVEL STYLE WITH CLEAN OUT	ARRANGE FINAL INSTALLATION OF SINK SUCH THAT THE BUBBLER WILL BE WITHIN 5" OF THE EDGE OF THE COUNTERTOP. INSTALL FAUCET IN CENTER OF SIDE SPLASH. PROVIDE SLOT FOR BUBBLER AT 15° ANGLE FROM FRONT OF THE SINK, AND INSTALL THE BUBBLER AT 15° ANGLE	1-1/2"	2"	1-1/2"	3/4"	1/2"	3/4"	1/2"
	S-2	SINK COUNTER MOUNTED HOT AND COLD WATER STD/ACCESSIBLE	"AMERICAN STANDARD" AQUALYN NO. 0476.028 COUNTERTOP, VITREOUS CHINA, FRONT OVERFLOW, 4" CENTERS, 20" x 17" WITH FITTING LEDGE, SELF-RIMMING STYLE.	"CHICAGO" 2200-4E2805ABCP FAUCET, LEVER HANDLE, AERATOR WITH 0.5 GPM FLOW RATE. WITH VANDAL RESISTANT ECONO-FLO SPRAY OUTLET. WITH IPS CONNECTIONS, ADA COMPLIANT.	ADA COMPLIANT. LAVATORY GRID DRAIN WITH 1-1/4" OFFSET TAILPIECE, INTEGRAL PERFORATED GRID NO. 7723.018, CHROME FINISH. MOUNT P-TRAP FLUSH TO WALL.	COUNTER MOUNTED	1-1/2"	2"	1-1/2"	3/4"	1/2"	3/4"	1/2"
	S-3	SINK COUNTER MOUNTED HOT AND COLD WATER W/BUBBLER	"JUST" SLX-2125-A-GR 21" FRONT TO BACK, 25" WIDE x 10-1/2" DEPTH OVERALL. 18 GAUGE STAINLESS STEEL, LEDGE BACK WITH SELF- RIM. PROVIDE SINGLE FAUCET HOLE. PROVIDE REAR DRAIN LOCATION. PROVIDE FACTORY ADHERED VANDAL RESISTANT BACKING PLATE AT FAUCET, AND SLOT AT FAUCET FOR VANDAL RESISTANT PINS.	"CHICAGO" ECAST MODEL 50-317(VVAVVP)ABCP GOOSENECK FAUCET, 1.5 GPM VANDAL RESISTANT LAMINAR FLOW AERATOR AND RIGID/SWING FAUCET. PROVIDE VANDAL RESISTANT PIN IN FAUCET, ARRANGED TO MATE WITH SLOT IN SINK. BUBBLER "CHICAGO" 748-665ABCP	"JUST" J-ADA-35-SSF-VR DRAIN SYSTEM. INSTALL P-TRAP FLUSH TO WALL. "JUST" JTS-150 P-TRAP, SWIVEL STYLE WITH CLEAN OUT	ARRANGE FINAL INSTALLATION OF SINK SUCH THAT THE BUBBLER WILL BE WITHIN 5" OF THE EDGE OF THE COUNTERTOP. INSTALL FAUCET IN CENTER OF SIDE SPLASH. PROVIDE SLOT FOR BUBBLER AT 15° ANGLE FROM FRONT OF THE SINK, AND INSTALL THE BUBBLER AT 15° ANGLE	1-1/2"	2"	1-1/2"	3/4"	1/2"	3/4"	1/2"
	SS-1	SERVICE SINK FLOOR MOUNTED HOT AND COLD WATER JANITORS	"ACORN" TSH-74-SQC, TERRAZZO-WARE, 24"x24"x6" DEEP FLOOR MOUNTED, TERRAZZO, WITH STAINLESS STEEL CAP ON ALL FOUR TOP SURFACES. UNIT SHALL INCLUDE MODEL KH36 HOSE WITH WALL HANGER, KMH MOP HANGER WITH 3 SPRING LOADED GRIPS ON A STAINLESS STEEL BRACKET.	"CHICAGO" MODEL 897-CP WALL MOUNTED POLISHED CHROME FAUCET WITH VACUUM BREAKER, ADJUSTABLE TOP BRACE AND 3/4" MALE THREADED HOSE OUTLET.		AS PART OF ROUGH-IN FOR FAUCET, PROVIDE SUITABLE BLOCKING FOR TOP BRACE. PROVIDE CAP WITH FLANGE ON SIDES ADJACENT TO WALLS.	2"	3"	3"	3/4"	3/4"	3/4"	3/4"
	DF-1	DRINKING FOUNTAIN WALL MOUNTED STD/ACCESSIBLE DUAL HEIGHT	"ELKAY" LZSTL8WSLK, BOTTLE FILLING STATION & VERSATILE BI-LEVEL ADA COOLER, FILTER, NON-REFRIGERATED, WALL MOUNTED STAINLESS STEEL BACK PANEL.	INTEGRAL	WITH P-TRAP	SUPPORT SYSTEM: MODEL 6700.4 MOUNTING PLATE AND 6800 SUPPORT CARRIER. PROVIDE MANUFACTURER'S INTERNAL SUPPORT SYSTEM. WHERE INSTALLED ON CONCRETE OR CMU WALL, PROVIDE TWO MODEL 6700 MOUNTING PLATES AND INSTALL WITH ONE PLATE ON EACH SIDE OF WALL. SET AT HEIGHT INDICATED ON ARCH DRAWINGS.	1-1/2"	2"	1-1/2"	3/4"	1/2"	-	-
	HB	HOSE BIBB	EXTERIOR WALL MOUNTED - ACORN MODEL 8160 HOSE BOX WITH VANDAL PROOF DOOR, OR EQUAL. ROOF MOUNTED - ACORN MODEL 8126CR-LF OR WOODFORD MODEL RHMC-MS, OR EQUAL. ROOF MOUNTED ON PARAPET OR SIDE OF AC UNIT - ACORN MODEL 8121CR-LF OR WOODFORD MODEL 24CH, OR EQUAL. INTERIOR WALL MOUNTED - ACORN MODEL 8121CP-LF WOODFORD MODEL 24PC, OR EQUAL.	WITH INTEGRAL VACUUM BREAKER PROTECTED, CARTRIDGE OPERATED HOSE VALVE WITH LOCK SHIELD BONNET AND REMOVABLE KEY HANDLE.		MOUNT HOSE BIBBS AT 18" ABOVE FINISHED GRADE	-	-	-	3/4"	3/4"	-	-
	TP-1	TRAP PRIMER	MIFAB "M-500" SERIES, PRECISION PLUMBING PRODUCTS "PRIME-RITE" OR SIOUX CHIEF MANUFACTURING CO. "PRIME PERFECT"	PROVIDE BALL VALVE AT EACH TP LOCATION.	MOUNT TRAP PRIMER IN SHEET METAL BOX WITH "KARP" OR EQUAL ACCESS DOOR.	INSTALL PER MANUFACTURERS INSTRUCTIONS. PROVIDE DISTRIBUTION UNIT WITH FEEDER PIPING FOR A MAX. OF FOUR TRAPS WHEN NEEDED. PROVIDE SURFACE MOUNT BOX IN CHASES & MECHANICAL ROOMS. PROVIDE RECESSED BOX WITH ACCESS DOOR ALL OTHER LOCATIONS. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR LOCATION.	-	-	-	3/4"	1/2"	-	-
	TP-2	TRAP PRIMER	MIFAB "MI-200" SERIES OR PRECISION PLUMBING PRODUCTS "PTS" SERIES	PROVIDE BALL VALVE AT EACH TP LOCATION.	MOUNT TRAP PRIMER IN SHEET METAL BOX WITH "KARP" OR EQUAL ACCESS DOOR. PROVIDE 120V POWER.	INSTALL PER MANUFACTURERS INSTRUCTIONS. PROVIDE DISTRIBUTION UNIT WITH FEEDER PIPING FOR A MAX. OF FOUR TRAPS WHEN NEEDED. PROVIDE SURFACE MOUNT BOX IN CHASES & MECHANICAL ROOMS. PROVIDE RECESSED BOX WITH ACCESS DOOR ALL OTHER LOCATIONS. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR LOCATION.	-	-	-	3/4"	1/2"	-	-
	FD	FLOOR DRAIN	GENERAL SERVICE FD - ZURN MODEL Z-415, OR EQUAL. WITH TYPE "B" STRAINER FOR EXPOSED CONCRETE AND TYPE "S" STRAINER FOR TILE FLOOR. PROVIDE BRONZE TRIM. FD IN COMPOSITION TYPE FLOORS - ZURN MODEL Z-415, OR EQUAL, WITH TYPE SL STRAINER. FD IN RESINOUS/EPOXY TYPE FLOORS - ZURN MODEL Z-415BL, OR EQUAL, NICKEL BRONZE WITH ADJUSTABLE STRAINER. FD IN MECHANICAL SERVICE AREAS - ZURN MODEL Z-541, OR EQUAL, 12 INCH DIAMETER HEAVY DUTY DRAIN.				2"	2"	2"	-	-	-	-
	FS	FLOOR SINK	MECHANICAL SPACES - ZURN MODEL ZN-1901-KC-2, OR EQUAL, 12 INCH x 12 INCH x 8 INCH DEEP, A.R.E. INTERIOR WITH NICKEL BRONZE RIM, HALF GRATE AND DOME STRAINER.	PROVIDE SEEPAGE PAN AND CLAMPING COLLAR.			2" 3"	2" 3"	2" 3"	- -	- -	- -	- -
	RD/OF	ROOF DRAIN OVERFLOW	COMBINATION ROOF DRAIN AND OVER FLOW 4" DIA. PIPE SIZE MAX. - J.R. SMITH MODEL SQ-1-1481, ZURN MODEL Z165 OR EQUAL. 5" DIA. AND 6" DIA. - J.R. SMITH MODEL SQ-1-3282, ZURN MODEL Z164 OR EQUAL.	SECURE DECK PLATE TO ROOF. PROVIDE 6" HIGH CAST IRON VANDAL PROOF DOME TYPE STRAINER INLET AND CLAMPING COLLARS FOR PRIMARY AND OVERFLOW.			-	3" 4"	3" 4"	-	-	-	-
	DSN	DOWNSPOUT NOZZLE	DOWNSPOUT NOZZLE CONNECTION AT WALL FOR DRAIN LEADERS WHICH TERMINATE ABOVE GRADE, ZURN Z199				-	3" 4"	3" 4"	-	-	-	-
	WM	WASHMACHINE WASHER BOX	"ACORN" MODEL 8186 WASH MACHINE BOX.	INTEGRAL	INTEGRAL	WITH HOT AND COLD WATER HOSE BIBBS AND DRAIN CONNECTION	1-1/2"	2"	2"	3/4"	1/2"	3/4"	1/2"

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tBP architecture planning interiors

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PM - DESIGN TEAM PROJECT NO.

REGISTERED PROFESSIONAL ENGINEER
MARK HOLLOWAY
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DATE SIGNED: 12/03/2021
consultant

WOODLAND COMMUNITY COLLEGE
PERFORMING ARTS/ CULINARY SERVICES FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776
YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

file name:

drawn by: Author checked by: Checker

date: Issue Date MAY 17, 2021

rev:	date:	description:
	05/17/21	BID SET
2	12/06/2021	ADDENDUM 2

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PLUMBING FIXTURE SCHEDULES

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P002
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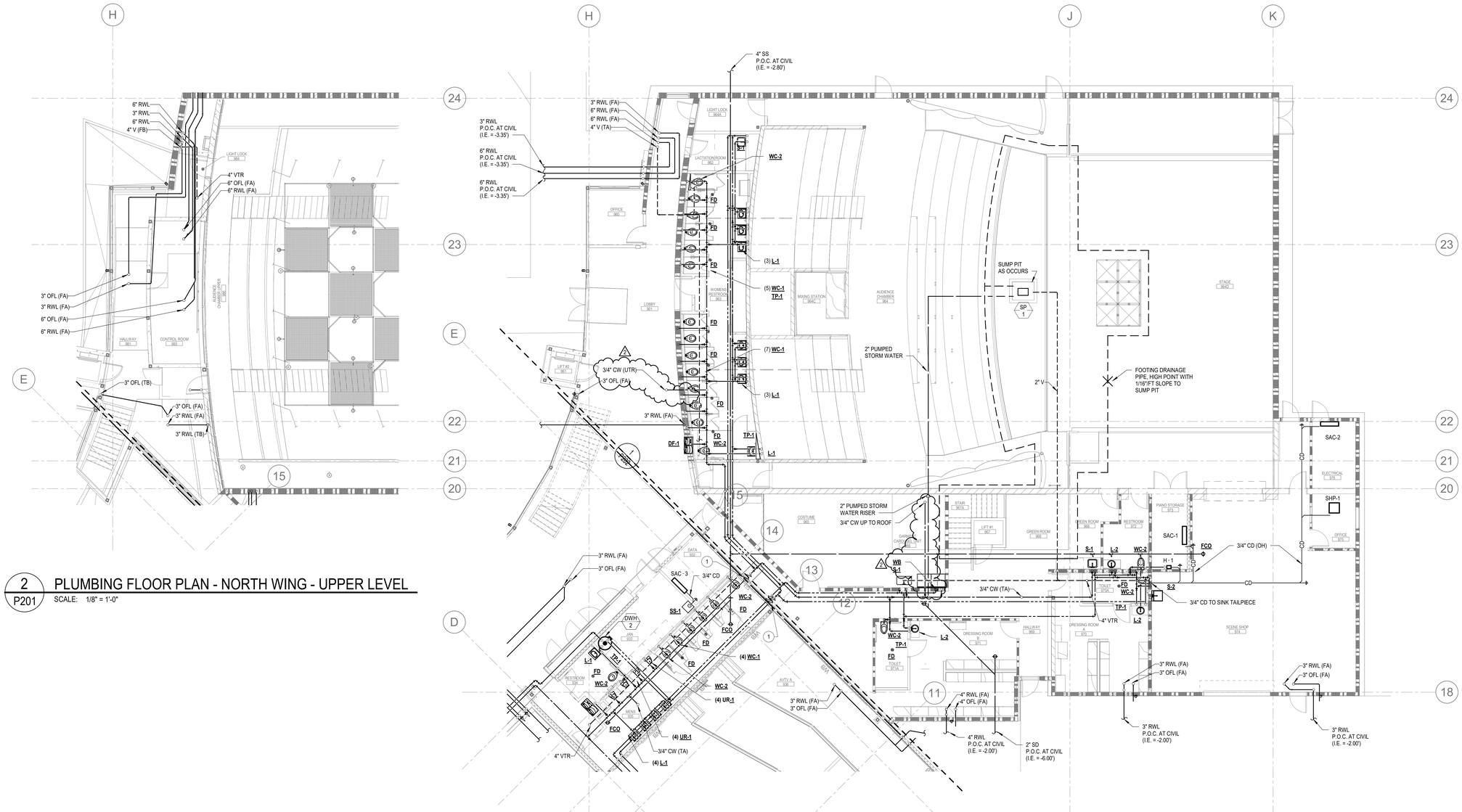


2 P201 PLUMBING FLOOR PLAN - NORTH WING - UPPER LEVEL

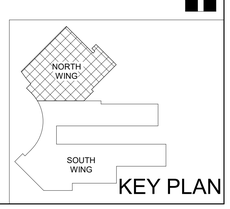
SCALE: 1/8" = 1'-0"

1 P201 PLUMBING FLOOR PLAN - NORTH WING

SCALE: 1/8" = 1'-0"

KEY NOTES:

1. PROVIDE SEISMIC JOINT AT PIPE CROSSING BUILDING SEPARATION.



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M 29743
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MECHANICAL
STATE OF CALIFORNIA

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CULINARY SERVICES
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YUBA COMMUNITY COLLEGE DISTRICT

owner

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PLUMBING FLOOR PLAN
- NORTH WING

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P201
drawing of

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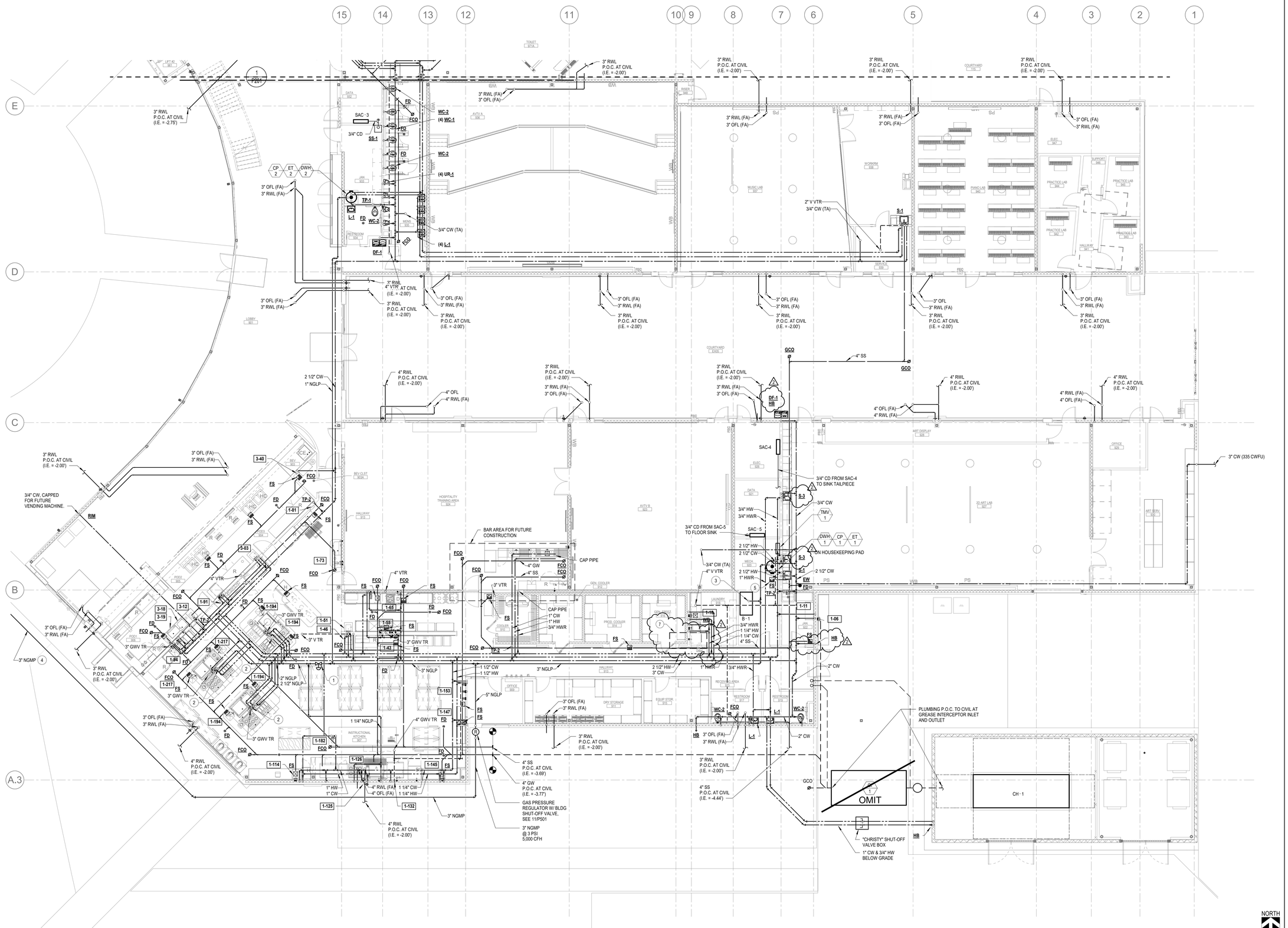
15
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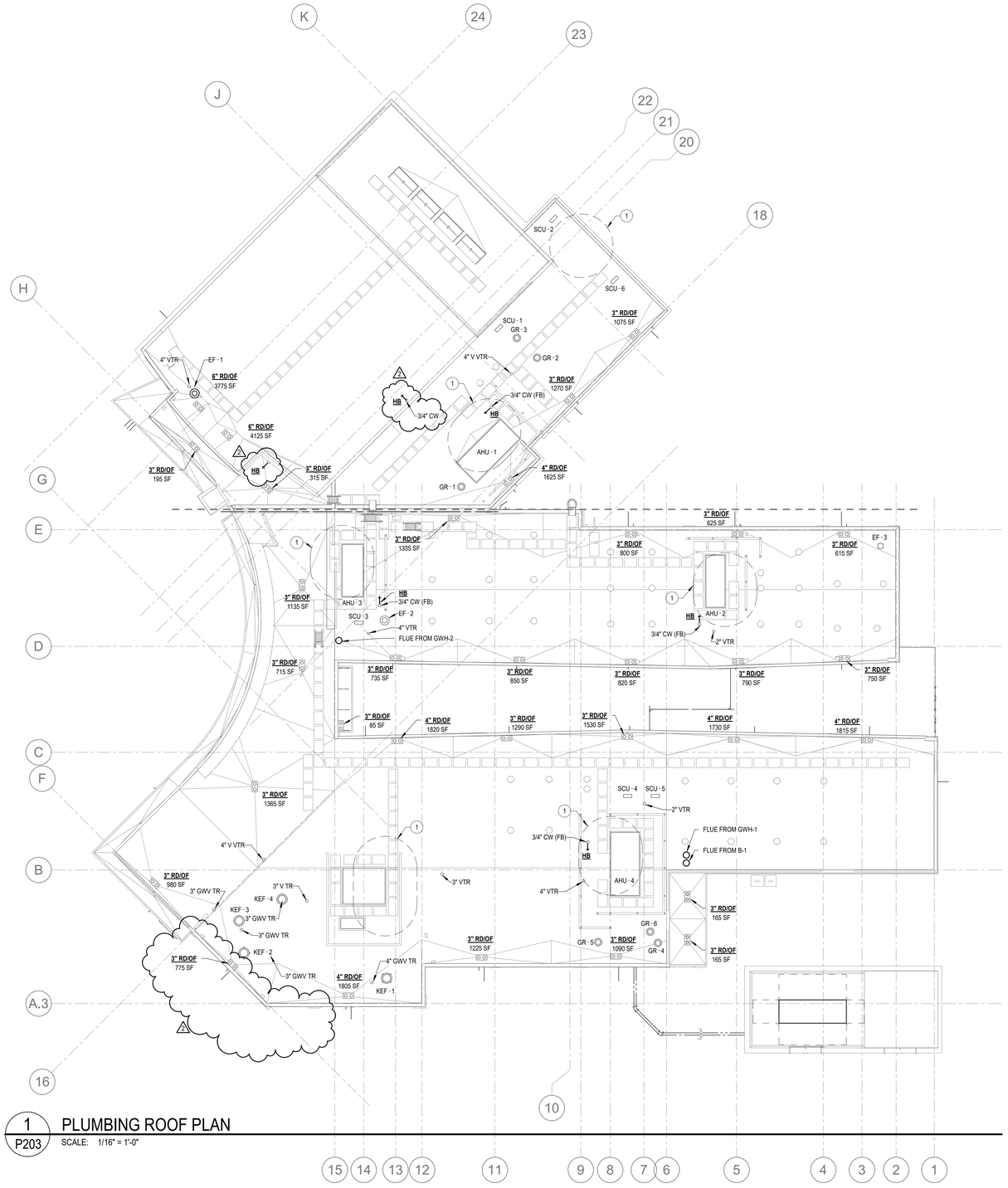
A.3
3" RWL P.O.C. AT CIVIL (I.E. = -2.75')
3" OFL (FA)
3" RWL (FA)
3" RWL P.O.C. AT CIVIL (I.E. = -2.00')
3" RWL (FA)
3" OFL (FA)
3" RWL P.O.C. AT CIVIL (I.E. = -2.00')
3" OFL (FA)
3" RWL (FA)
3" RWL P.O.C. AT CIVIL (I.E. = -2.00')
3" RWL (FA)
3" OFL (FA)
3" RWL P.O.C. AT CIVIL (I.E. = -2.00')
3" OFL (FA)
3" RW

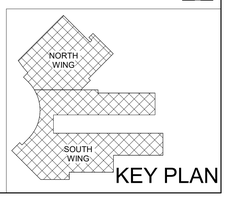


1 P203 PLUMBING ROOF PLAN

SCALE: 1/16" = 1'-0"

KEY NOTES:

1. MAINTAIN 10' CLEARANCE FROM ALL OUTSIDE AIR INTAKES TO ANY EXHAUST AIR OUTLETS OR VENTS THRU ROOF (VTR'S).



KEY PLAN

NORTH

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PLUMBING ROOF PLAN - OVERALL

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P203

drawing of

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GENERAL SHEET NOTES

A. BREAKER FOR FIRE ALARM CONTROL PANEL AND OTHER FIRE ALARM DEVICES SHALL COMPLY WITH NFPA 72 § 10.5.5.
   a. PROVIDE DEDICATED CIRCUIT.
   b. PROVIDE LOCKOUT DEVICE AT BREAKER.
   c. PROVIDE BREAKER WITH RED TRIP HANDLE.
   d. IDENTIFY FIRE ALARM DEVICES CLEARLY ON PANEL DIRECTORY.
   e. ALL PANELS ARE PROVIDED WITH KEY AND LOCK FOR ACCESS ONLY TO AUTHORIZED PERSONNEL.
   f. PROVIDE NAMEPLATE AT FIRE ALARM CONTRL PANEL INDICATING LOCATION OF PANEL SERVICING THE FACP, AND ROOM NUMBER WHERE PANEL IS LOCATED.

B. PER CEC 210.4(B), PROVIDE HANDLE TIE ATTACHMENT FOR SIMULTANEOUS DISCONNECT OF ALL MULTI-WIRE BRANCH CIRCUITS.

Branch Panel: PNL L1A

Location: ELEC. 947 **Served From** TX-1A **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 225 A
Mounting: SURFACE **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 150 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
REC RM 957	20 A	1	1	0.72	0.90					2	1	20 A	EXTERIOR REC
REC RM 956	20 A	1	3			0.90	0.86			4	1	20 A	EF-2
REC RM 955	20 A	1	5					0.90	0.14	6	1	20 A	EF-3
REC RM 951, 954	20 A	1	7	0.36	0.27					8	1	20 A	VAV'S RM. 948,950
REC RM 952	20 A	1	9			0.90	0.08			10	1	20 A	MOTORIZED LOUVERS
REC RM 953	20 A	1	11					0.90	0.12	12	1	20 A	MOTORIZED LOUVERS
REC RM 950	20 A	1	13	0.72	0.12					14	1	20 A	MOTORIZED LOUVERS
REC RM 950	20 A	1	15			0.72	0.54			16	1	20 A	ROOFTOP RECEPTACLES
REC RM 950	20 A	1	17					0.72	0.00	18	1	20 A	SPARE
REC RM 950	20 A	1	19	0.72	0.00					20	1	20 A	SPARE
REC RM 950	20 A	1	21			0.72	0.00			22	1	20 A	SPARE
REC RM 950	20 A	1	23					0.72	0.00	24	1	20 A	SPARE
AV FLOORBOX RM 950	20 A	1	25	0.72	0.00					26	1	20 A	SPARE
REC RM 950	20 A	1	27			1.08	0.00			28	1	20 A	SPARE
REC RM 950	20 A	1	29					0.54	0.00	30	1	20 A	SPARE
REC RM 949	20 A	1	31	0.90	0.00					32	1	20 A	SPARE
REC RM 958	20 A	1	33			0.18	0.00			34	1	20 A	SPARE
REC RM 958	20 A	1	35					0.72	0.00	36	1	20 A	SPARE
REC RM 946	20 A	1	37	0.54	0.00					38	1	20 A	SPARE
REC RM 946	20 A	1	39			0.90	0.00			40	1	20 A	SPARE
REC RM 946	20 A	1	41					0.54	0.00	42	1	20 A	SPARE
REC SPEAKERS RM 946	20 A	1	43	0.36	0.00					44	1	20 A	SPARE
SPARE	20 A	1	45			0.00	0.00			46	1	20 A	SPARE
SPARE	20 A	1	47					0.00	0.00	48	1	20 A	SPARE
SPARE	20 A	1	49	0.00	0.00					50	1	20 A	SPARE
SPARE	20 A	1	51			0.00	0.00			52	1	20 A	SPARE
SPARE	20 A	1	53					0.00	0.00	54	1	20 A	SPARE
SPARE	20 A	1	55	0.00	7.95					56	3	100 A	L1AA
SPARE	20 A	1	57			0.00	6.72			58	--	--	--
SPARE	20 A	1	59					0.00	5.72	60	--	--	--
			Total Load:	14.28 kVA		13.60		11.02					
			Total Amps:	122 A		116.69 A		91.8 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Motor	1.63 kVA	113.25%	1.85 kVA
Power	5.52 kVA	100.00%	5.52 kVA
Receptacles	31.5 kVA	65.87%	20.75 kVA

Panel Totals	
Connected Load:	38.65 kVA
Connected Amps:	107.28 A
Est. Demand Load:	28.12 kVA
Est. Demand Amps:	78.04 A

Notes:

Branch Panel: PNL L1AA

Location: DATA 932 **Served From** L1A **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 100 A
Mounting: SURFACE **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 100 A

Load Served	Amp	P...	#	A (kVA)		B (kVA)		C (kVA)		#	P...	Amp	Load Served
SPEC. REC RM. 940	20 A	2	1	0.18	1.08					2	1	20 A	REC RM 945
--	--	--	3			0.18	1.08			4	1	20 A	REC RM 952
I.T. RACK REC RM. 940	20 A	1	5					0.36	0.54	6	1	20 A	REC RM 952
I.T. RACK REC RM. 940	20 A	1	7	0.36	0.90					8	1	20 A	REC RM 945
REC RM. 940	20 A	1	9			0.72	1.08			10	1	20 A	REC RM 945
PWR SUPPLY PLUMB FIXT.	20 A	1	11					0.00	0.90	12	1	20 A	REC RM 945
VAV'S RM. 901,945,946	20 A	1	13	0.36	0.72					14	1	20 A	REC RM 945
MOTORIZED LOUVERS	20 A	1	15			0.18	0.72			16	1	20 A	REC RM 945
DRINKING FOUNTAIN RM 901	20 A	1	17					0.18	0.72	18	1	20 A	REC RM 945
HAND DRYER RM 942	20 A	1	19	1.40	0.90					20	1	20 A	REC RM 945
HAND DRYER RM 943	20 A	1	21			1.40	0.72			22	1	20 A	REC RM 945
HAND DRYER RM 943	20 A	1	23					1.40	0.90	24	1	20 A	REC RM 945
REC RM 901	20 A	1	25	0.54	0.72					26	1	20 A	AV FLOORBOX RM 945
REC RM 941	20 A	1	27			0.18	0.00			28	1	20 A	MOTORIZED SCREEN RM. 945
REC RM 941	20 A	1	29					0.18	0.54	30	1	20 A	REC RM 941,942,943
(1) FIRE ALARM RM. 932	20 A	1	31	0.25	0.54					32	1	20 A	REC COURYARD EX05
CP-2/DWH-2	20 A	1	33			0.46	0.00			34	1	20 A	SPARE
SPARE	20 A	1	35					0.00	0.00	36	1	20 A	SPARE
SPARE	20 A	1	37	0.00	0.00					38	1	20 A	SPARE
SPARE	20 A	1	39			0.00	0.00			40	1	20 A	SPARE
SPARE	20 A	1	41					0.00	0.00	42	1	20 A	SPARE
			Total Load:	7.95 kVA		6.72		5.72					
			Total Amps:	68 A		57.28 A		47.67 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Motor	0.36 kVA	106.25%	0.38 kVA
Power	4.84 kVA	100.00%	4.84 kVA
Receptacles	14.94 kVA	83.47%	12.47 kVA

Panel Totals	
Connected Load:	20.14 kVA
Connected Amps:	55.9 A
Est. Demand Load:	17.69 kVA
Est. Demand Amps:	49.11 A

Notes:
{1} REFERENCE GENERAL SHEET NOTES, PART A.

Branch Panel: PNL L1B

Location: ELEC. 926 **Served From** LDP1B **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 225 A
Mounting: SURFACE **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 150 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
REC RM. 926	20 A	1	1	0.54	0.27					2	2	30 A	SPEC. REC RM. 926
REC RM. 929	20 A	1	3			1.08	0.27			4	--	--	--
REC RM. 930	20 A	1	5					0.72	0.72	6	1	20 A	REC RM. 926
MOTOR. LOUVERS RM. 927	20 A	1	7	0.08	0.36					8	1	20 A	I.T. RACK REC RM. 926
REC RM. 927, 928	20 A	1	9			1.08	0.36			10	1	20 A	I.T. RACK REC RM. 926
REC RM. 927	20 A	1	11					0.90	0.36	12	1	20 A	I.T. RACK REC RM. 926
REC RM. 927	20 A	1	13	0.54	0.50					14	1	20 A	(1) FIRE ALARM RM. 926
CORD REELS RM. 927	20 A	1	15			0.72	0.25			16	1	20 A	INTRUSION RM. 926
CORD REELS RM. 927	20 A	1	17					0.72	0.18	18	1	20 A	REC DRINK. FOUNT. EX05
CEILING REC RM. 927	20 A	1	19	0.36	0.36					20	1	20 A	REC RM. 918/920
AV FLOOR BOX RM. 927	20 A	1	21			0.00	1.40			22	1	20 A	HAND DRYER RM. 917
MOTORIZED DOOR RM. 927	20 A	1	23					0.31	1.40	24	1	20 A	HAND DRYER RM. 919
REC RM. 924	20 A	1	25	0.54	0.90					26	1	20 A	REC RM. 909,911,915
REC RM. 924	20 A	1	27			1.08	0.54			28	1	20 A	REC RM. 909
REC RM. 924	20 A	1	29					1.08	1.66	30	1	20 A	EF-4
MOTOR. LOUVERS RM. 924	20 A	1	31	0.00	0.07					32	1	20 A	CEF-4,5,6
MOTOR. SCREEN RM. 924	20 A	1	33			0.00	0.45			34	1	20 A	VAV'S RM. 907.908,924.927
AV FLOOR BOX RM. 924	20 A	1	35					0.00	0.45	36	1	20 A	VAV'S RM. 907,908
REC RM. 908	20 A	1	37	0.72	1.18					38	2	20 A	SCU-3
REC RM. 908	20 A	1	39			0.72	1.18			40	--	--	--
REC RM. 913	20 A	1	41					1.08	0.42	42	1	20 A	CONDENSATE PUMP SAC-3
MOTORIZED DOOR RM. 905	20 A	1	43	0.31	2.02					44	2	25 A	SCU-4
MOTORIZED DOOR RM. 906	20 A	1	45			0.31	2.02			46	--	--	--
EXTERIOR REC	20 A	1	47					0.18	0.84	48	1	20 A	CONDENSATE PUMP SAC-4,5
EXTERIOR REC	20 A	1	49	0.18	2.02					50	2	25 A	SAC S/SCU-5
VENDING MACHINE RM 901	20 A	1	51			0.80	2.02			52	--	--	--
VENDING MACHINE RM 901	20 A	1	53					0.80	0.90	54	1	20 A	ROOFTOP RECEPTACLES
CORD REELS RM. 927	20 A	1	55	0.72	0.31					56	1	20 A	AUTO DOOR LOBBY 901
CORD REELS RM. 927	20 A	1	57			0.72	0.00			58	1	20 A	SPARE
CP-1/DWH-1	20 A	1	59					0.46	0.00	60	1	20 A	SPARE
SPARE	20 A	1	61	0.00	0.00					62	1	20 A	SPARE
SPARE	20 A	1	63			0.00	0.00			64	1	20 A	SPARE
SPARE	20 A	1	65					0.00	0.00	66	1	20 A	SPARE
SPARE	20 A	1	67	0.00	0.00					68	1	20 A	SPARE
SPARE	20 A	1	69			0.00	0.00			70	1	20 A	SPARE
SPARE	20 A	1	71					0.00	0.00	72	1	20 A	SPARE
SPARE	20 A	1	73	0.00	0.00					74	1	20 A	SPARE
SPARE	20 A	1	75			0.00	0.00			76	1	20 A	SPARE
SPARE	20 A	1	77					0.00	0.00	78	1	20 A	SPARE
SPARE	20 A	1	79	0.00	0.00					80	1	20 A	SPARE
SPARE	20 A	1	81			0.00	0.00			82	1	20 A	SPARE
SPARE	20 A	1	83					0.00	0.00	84	1	20 A	SPARE
			Total Load:	15.66 kVA		13.41 kVA		12.47 kVA					
			Total Amps:	130 A		111.34 A		103.56 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Motor	15.66 kVA	106.31%	16.65 kVA
Power	4.34 kVA	100.00%	4.34 kVA
Receptacles	19.42 kVA	75.75%	14.71 kVA

Panel Totals	
Connected Load:	39.42 kVA
Connected Amps:	109.42 A
Est. Demand Load:	35.7 kVA
Est. Demand Amps:	99.09 A

Notes:
{1} REFERENCE GENERAL SHEET NOTES, PART A.

Branch Panel: PNL H1A

Location: ELEC. 947 **Served From** MSB1 **Phases** 3 **A.I.C. Rating:** 14K **Bus Rating** 100 A
Mounting: SURFACE **Volts:** 277/480 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 100 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
LTG SOUTH WING	20 A	1	1	0.41	0.38					2	1	20 A	LTG COURTYARD
LTG SOUTH WING	20 A	1	3			1.14	0.38			4	1	20 A	EM LTG
LTG LOBBY	20 A	1	5					0.09	0.00	6	1	20 A	SPARE
SPARE	20 A	1	7	0.00	0.00					8	1	20 A	SPARE
SPARE	20 A	1	9			0.00	0.00			10	1	20 A	SPARE
SPARE	20 A	1	11					0.00	0.00	12	1	20 A	SPARE
SPARE	20 A	1	13	0.00	0.00					14	1	20 A	SPARE
SPARE	20 A	1	15			0.00	0.00			16	1	20 A	SPARE
SPARE	20 A	1	17					0.00	0.00	18	1	20 A	SPARE
SPARE	20 A	1	19	0.00	0.00					20	1	20 A	SPARE
SPARE	20 A	1	21			0.00	0.00			22	1	20 A	SPARE
SPARE	20 A	1	23					0.00	0.00	24	1	20 A	SPARE
			Total Load:	0.80 kVA		1.52		0.09					
			Total Amps:	3 A		5.87 A		0.33 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Lighting	2.41 kVA	125.00%	3.01 kVA

Panel Totals	
Connected Load:	2.41 kVA
Connected Amps:	2.89 A
Est. Demand Load:	3.01 kVA
Est. Demand Amps:	3.62 A

Notes:

Branch Panel: PNL H1B

Location: ELEC. 926 **Served From** HDP1B **Phases** 3 **A.I.C. Rating:** 14K **Bus Rating** 100 A
Mounting: SURFACE **Volts:** 277/480 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 100 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
LTG SOUTH WING	20 A	1	1	0.25	0.99					2	1	20 A	LTG COURTYARD
LTG SOUTH WING	20 A	1	3			1.48	0.74			4	1	20 A	EM LTG
LTG SOUTH WING	20 A	1	5					2.14	0.60	6	1	20 A	SITE LTG
SPARE	20 A	1	7	0.00	0.00					8	1	20 A	SPARE
SPARE	20 A	1	9			0.00	0.00			10	1	20 A	SPARE
SPARE	20 A	1	11					0.00	0.00	12	1	20 A	SPARE
SPARE	20 A	1	13	0.00	0.00					14	1	20 A	SPARE
SPARE	20 A	1	15			0.00	0.00			16	1	20 A	SPARE
SPARE	20 A	1	17					0.00	0.00	18	1	20 A	SPARE
SPARE	20 A	1	19	0.00	0.00					20	1	20 A	SPARE
SPARE	20 A	1	21			0.00	0.00			22	1	20 A	SPARE
SPARE	20 A	1	23					0.00	0.00	24	1	20 A	SPARE
			Total Load:	1.24 kVA		2.21		2.74					
			Total Amps:	4 A		8.52 A		10.45 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Lighting	6.19 kVA	125.00%	7.74 kVA

Panel Totals	
Connected Load:	6.19 kVA
Connected Amps:	7.44 A
Est. Demand Load:	7.74 kVA
Est. Demand Amps:	9.31 A

Notes:

Branch Panel: PNL L1KA

Location: HALLWAY... **Served From** LDP1B **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 400 A
Mounting: RECESSED **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 400 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
1-05 WORK PREP SINK {1}	20 A	1	1	0.72	1.44					2	1	20 A	1-164/1-166 WORK TABLES {1}
SPARE	20 A	1	3			0.00	1.44			4	1	20 A	1-184/1-186 WORK TABLES {1}
1-18 WORK TABLE {1}	20 A	1	5					0.72	1.44	6	1	20 A	1-171/1-173 WORK TABLES {1}
1-17 WASHER {1}	20 A	1	7	1.20	1.44					8	1	20 A	1-167/1-172 WORK TABLES {1}
1-21 DRYER MACHINE {1}	20 A	1	9			0.72	1.44			10	1	20 A	1-175/1-177 WORK TABLES {1}
1-32 WALK-IN REMOTE	20 A	1	11					1.20	1.44	12	1	20 A	1-174/1-176 WORK TABLES {1}
1-33 EVAP COIL	20 A	1	13	0.22	0.36					14	1	20 A	1-181 REFRIDGE BASE {1}
1-27 WALK-IN COOLER	20 A	1	15			1.20	0.72			16	1	20 A	1-182 ISLAND COUNTER {1}
1-31 WALK-IN COOLER	20 A	1	17					0.32	1.44	18	1	20 A	1-261 HEATED CABINET {1}
1-43 PREP SINKS {1}	20 A	1	19	0.72	0.72					20	1	20 A	1-259 RECEIPT PRINTER {1}
1-45 SANDWICH PREP {1}	20 A	1	21			0.94	0.62			22	2	20 A	1-263 HEAT LAMPS {1}
1-74 BEVERAGE COUNTER {1}	20 A	1	23					0.72	0.62	24	--	--	--
SPARE	20 A	1	25	0.00	0.24					26	1	20 A	1-264 BASE {1}
SPARE	20 A	1	27			0.00	0.68			28	1	20 A	2-05 BACKBAR COOLER {1}
SPARE	20 A	1	29					0.00	0.72	30	1	20 A	2-06 BAR BACKCOUNTER {1}
1-75 COFFEE BREWER {1}	30 A	3	31	1.55	0.43					32	1	20 A	2-07 BEER COOLER/TAP {1}
--	--	--	33			1.55	0.43			34	1	20 A	2-11 BEER COOLER/TAP {1}
--	--	--	35					1.55	0.24	36	1	20 A	2-14 COMPUTER
1-82 ICE MAKER {1}	20 A	2	37	1.48	1.44					38	1	20 A	2-13 COUNTER/2-17 RACK {1}
--	--	--	39			1.48	0.72			40	1	20 A	2-24 DRAINBOARD RACK {1}
1-85 REACH-IN REFRIDGE {1}	20 A	1	41					1.09	0.60	42	1	20 A	2-08 EVAP COIL
1-86 WORK TABLE {1}	20 A	1	43	0.72	0.60					44	1	20 A	2-09 WALK-IN COOLER
1-87 SANDWICH PREP {1}	20 A	1	45			0.94	1.44			46	1	20 A	3-01 WORK COUNTER {1}
1-189 MICROWAVE OVEN {1}	20 A	1	47					1.56	0.36	48	1	20 A	3-02 UC REFRIDGE {1}
1-237 FIRE SYSTEM {1}	20 A	1	49	0.72	1.44					50	1	20 A	3-05 WORK BACKCOUNTER {1}
1-102 HEATED CABINET {1}	20 A	1	51			1.44	4.16			52	2	50 A	3-07 RAPID OVEN {1}
1-103 REACH-IN REFRIDGE {1}	20 A	1	53					1.09	4.16	54	--	--	--
1-104 WORK TABLE {1}	20 A	1	55	0.72	0.72					56	1	20 A	3-10 UC REFRIDGE {1}
1-105 WORK TABLE {1}	20 A	1	57			0.72	2.60			58	2	40 A	3-13 COFFEE MAKER {1}
1-106 20 QT MIXER {1}	20 A	1	59					0.96	2.60	60	--	--	--
1-111 20 QT MIXERS {1}	20 A	1	61	1.92	2.08					62	2	30 A	3-14 ESPRESSO MACHINE {1}
1-114 WORK TABLE {1}	20 A	1	63			1.44	2.08			64	--	--	--
1-118 DIGITAL SCALE {1}	20 A	1	65					0.72	1.80	66	1	20 A	3-16 BLENDER {1}
1-117 PROOFER {1}	20 A	1	67	1.92	1.80					68	1	20 A	3-16 BLENDER {1}
1-141 BLAST CHILLER {1}	20 A	2	69			1.22	1.56			70	1	20 A	3-21 MICROWAVE {1}
--	--	--	71					1.22	2.16	72	1	20 A	3-12 SERVICE COUNTER {1}
1-142 WORK TABLE {1}	20 A	1	73	1.44	1.44					74	1	20 A	3-24 COMPUTER STATION
1-147 WORK TABLE {1}	20 A	1	75			1.44	1.44			76	1	20 A	3-25/26 BAKERY DISPLAY {1}
1-154/1-155 WORK TABLES {1}	20 A	1	77					1.44	1.36	78	1	20 A	3-44 GRAB AND GO CASE {1}
1-156/1-161 WORK TABLES {1}	20 A	1	79	1.44	1.44					80	1	20 A	3-31 SNEEZE GUARD {1}
1-157/1-161 WORK TABLES {1}	20 A	1	81			1.44	1.73			82	1	20 A	3-33 HOT/COLD/FRZ DROP {1}
1-163/1-165 WORK TABLES {1}	20 A	1	83					1.44	1.73	84	1	20 A	3-33 HOT/COLD/FRZ DROP {1}
			Total Load:	31.84 kVA		37.06		34.71					
			Total Amps:	265 A		312.54 A		292.89 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Receptacles	20.27 kVA	74.67%	15.13 kVA
Kitchen Equipment - Non-Dwelling Unit	83.34 kVA	65.00%	54.17 kVA

Panel Totals	
Connected Load:	103.61 kVA
Connected Amps:	287.59 A
Est. Demand Load:	69.31 kVA
Est. Demand Amps:	192.37 A

Notes:
{1} PROVIDE GFCI TYPE CIRCUIT BREAKER.

Branch Panel: PNL L1KB

Location: HALLWAY... **Served From** LDP1B **Phases** 3 **A.I.C. Rating:** **Bus Rating** 400 A
Mounting: RECESSED **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 400 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
FLAT PANEL MENU BOARDS	20 A	2	1	0.72	1.44					2	1	20 A	3-12 SERVICE COUNTER {1}
3-24 COMPUTER STATION	20 A	1	3			1.44	0.72			4	1	20 A	1-192 FIRE SYSTEM {1} {2}
3-35 GRAB & GO REFRIDGE {1}	20 A	1	5					1.10	0.72	6	1	20 A	1-215 FIRE SYSTEM {1} {2}
3-33 HOT/COLD/FRZ DROP {1}	30 A	1	7	1.73	0.21					8	2	20 A	1-266 REMOTE CONDENSER
3-36 ELECTRIC COOKTOP {1}	50 A	2	9			3.33	0.21			10	--	--	--
--	--	--	11					3.33	1.20	12	1	20 A	1-24 WALKIN FREEZER
3-33 HOT/COLD/FRZ DROP {1}	30 A	1	13	1.73	0.81					14	2	20 A	1-25 EVAP COIL
3-37 COMPUTER STATION	30 A	1	15			2.40	0.81			16	--	--	--
3-43 COKE MACHINE {1}	30 A	1	17					2.40	0.60	18	1	20 A	1-262 CONV. RECEPTS
3-46 SODA SYSTEM {1}	20 A	1	19	0.72	1.20					20	1	20 A	1-262 CONV. RECEPTS
3-32 SERVICE COUNTER {1}	20 A	1	21			0.72	6.57			22	3	80 A	1-265 REFRIDGE O PAC
3-47 AIR CURTAIN	20 A	2	23					0.15	6.57	24	--	--	--
--	--	--	25	0.15	6.57					26	--	--	--
1-08 AIR CURTAIN	20 A	2	27			1.04	0.00			28	1	20 A	SPARE
--	--	--	29					1.04	0.00	30	1	20 A	SPARE
CORD REEL REC {1}	20 A	1	31	1.08	0.00					32	1	20 A	SPARE
CORD REEL REC {1}	20 A	1	33			0.72	0.00			34	1	20 A	SPARE
CORD REEL REC {1}	20 A	1	35					0.72	0.00	36	1	20 A	SPARE
CORD REEL REC {1}	20 A	1	37	1.44	0.00					38	1	20 A	SPARE
FLAT PANEL DISPLAYS {1}	20 A	1	39			0.54	0.00			40	1	20 A	SPARE
1-198 COMPUTER STATION	20 A	1	41					0.72	0.00	42	1	20 A	SPARE
SPARE	20 A	1	43	0.00	0.00					44	1	20 A	SPARE
SPARE	20 A	1	45			0.00	0.00			46	1	20 A	SPARE
SPARE	20 A	1	47					0.00	0.00	48	1	20 A	SPARE
SPARE	20 A	1	49	0.00	0.00					50	1	20 A	SPARE
SPARE	20 A	1	51			0.00	0.00			52	1	20 A	SPARE
SPARE	20 A	1	53					0.00	0.00	54	1	20 A	SPARE
SPARE	20 A	1	55	0.00	0.00					56	1	20 A	SPARE
SPARE	20 A	1	57			0.00	0.00			58	1	20 A	SPARE
SPARE	20 A	1	59					0.00	0.00	60	1	20 A	SPARE
SPARE	20 A	1	61	0.00	0.00					62	1	20 A	SPARE
SPARE	20 A	1	63			0.00	0.00			64	1	20 A	SPARE
SPARE	20 A	1	65					0.00

MECHANICAL EQUIPMENT COORDINATION SCHEDULE

GENERAL NOTES:

A. WIRE AND CONDUIT SIZES ARE BASED ON COPPER CONDUCTORS WITH THHN/THWN-2 INSULATION IN EMT CONDUIT.

B. WIRE AND CONDUIT SIZES ARE BASED ON INSTALLATION IN AMBIENT ENVIRONMENT TEMPERATURE OF 30 DEGREES C (86 DEGREES F).

C. CONTRACTOR SHALL FIELD VERIFY NAMEPLATE MCA AND MOCP RATINGS OF SUBMITTED/INSTALLED MECHANICAL EQUIPMENT AND REPORT DISCREPANCIES TO THE ENGINEER.

NUMBERED NOTES:

1. POWERED THROUGH OUTDOOR UNIT. REFER TO MANUFACTURER'S WIRING INSTRUCTIONS.
2. PROVIDE MOTOR RATED SWITCH. 2

MARK	DESCRIPTION	VOLTAGE	PHASE	FLA	MCA	MOCP	DISCONNECT SIZE	STARTER	DISCONNECT FUSE	VFD (BY DIV 17)	VFD INTEGRAL DISCONNECT	PANEL - CKT NUMBER	LOAD (KVA)	WIRE SIZE	CONDUIT SIZE	NUMBERED NOTES
AHU-1	AIR HANDLING UNIT	480 V	3	35 A	44.15 A	70 A	100 A	No	No	No	No	HDP1T-4	38.75 kVA	#8	1-0.75"	
AHU-2	AIR HANDLING UNIT	480 V	3	19 A	21.75 A	35 A	60 A	No	No	No	No	MSB1-5	15.79 kVA	#10	1-0.75"	
AHU-3	AIR HANDLING UNIT	480 V	3	31.9 A	35.65 A	60 A	60 A	No	No	No	No	MSB1-6	26.51 kVA	#8	1-0.75"	
AHU-4	AIR HANDLING UNIT	480 V	3	55 A	61.75 A	95 A	100 A 2	No	No	No	No	HDP1B-4	45.71 kVA	#4	1-1.00"	
B-1	BOILER	480 V	3	13.5 A	16.88 A	20 A	20 A	No	No	No	No	HDP1B-5	11.21 kVA	#12	1-0.75"	2
CEF-1	CEILING EXHAUST FAN	120 V	1	0.21 A	0.21 A	20 A	20 A	No	No	No	No	L1T-21	0.02 kVA	#12	1-0.75"	2
CEF-2	CEILING EXHAUST FAN	120 V	1	0.21 A	0.21 A	20 A	20 A	No	No	No	No	L1T-21	0.02 kVA	#12	1-0.75"	2
CEF-3	CEILING EXHAUST FAN	120 V	1	0.21 A	0.21 A	20 A	20 A	No	No	No	No	L1T-21	0.02 kVA	#12	1-0.75"	2
CEF-4	CEILING EXHAUST FAN	120 V	1	0.21 A	0.21 A	20 A	20 A	No	No	No	No	L1B-32	0.02 kVA	#12	1-0.75"	2
CEF-5	CEILING EXHAUST FAN	120 V	1	0.21 A	0.21 A	20 A	20 A	No	No	No	No	L1B-32	0.02 kVA	#12	1-0.75"	2
CEF-6	CEILING EXHAUST FAN	120 V	1	0.36 A	0.36 A	20 A	20 A	No	No	No	No	L1B-32	0.03 kVA	#12	1-0.75"	2
CH-1	CHILLER	480 V	3	231 A	290 A	350 A	400 A	No	No	Yes	No	MSB1-7	204.66 kVA	#350 KCMIL	1-2.50"	
CU-1	CONDENSING UNIT	480 V	3	43 A	47.7 A	60 A	60 A	No	No	No	No	HDP1B-3	35.71 kVA	#8	1-0.75"	2
EF-1	EXHAUST FAN	120 V	1	7.2 A	9 A	20 A	20 A 2	No	No	No	No	L1T-17	0.86 kVA	#12	1-0.75"	2
EF-2	EXHAUST FAN	120 V	1	7.2 A	9 A	20 A	20 A	No	No	No	No	L1A-4	0.86 kVA	#12	1-0.75"	2
EF-3	EXHAUST FAN	120 V	1	1.13 A	1.4 A	20 A	20 A	No	No	No	No	L1A-6	0.14 kVA	#12	1-0.75"	2
EF-4	EXHAUST FAN	120 V	1	13.8 A	17.25 A	20 A	20 A	No	No	No	No	L1B-30	1.66 kVA	#12	1-0.75"	2
H-1	ELECTRIC HUMIDIFIER	120 V	1	0.21 A	0.21 A	20 A	20 A	No	No	No	No	L1T-19	0.02 kVA	#12	1-0.75"	2
HHWP-1	HEATING HOTWATER PUMP	208 V	3	6.6 A	8.25 A	20 A	30 A	No	Yes	No	No	L2DP1B-9	2.37 kVA	#12	1-0.75"	
HHWP-2	HEATING HOTWATER PUMP	208 V	3	6.6 A	8.25 A	20 A	30 A	No	Yes	No	No	L2DP1B-10	2.37 kVA	#12	1-0.75"	
KEF-1	KITCHEN EXHAUST FAN	208 V	3	7.5 A	9.4 A	20 A	30 A	No	Yes	No	No	L2DP1B-5	2.7 kVA	#12	1-0.75"	
KEF-2	KITCHEN EXHAUST FAN	208 V	3	20.88 A	20.88 A	30 A	30 A	No	Yes	No	No	L2DP1B-6	6 kVA	#10	1-0.75"	
KEF-3	KITCHEN EXHAUST FAN	208 V	3	20.88 A	20.88 A	30 A	30 A	No	Yes	No	No	L2DP1B-7	6 kVA	#10	1-0.75"	
KEF-4	KITCHEN EXHAUST FAN	208 V	3	20.88 A	20.88 A	30 A	30 A	No	Yes	No	No	L2DP1B-8	6 kVA	#10	1-0.75"	
MAU-1	MAKEUP AIR UNIT	480 V	3	27 A	33.75 A	40 A	60 A	No	Yes	Yes	No	HDP1B-2	32.4 kVA	#8	1-0.75"	
SAC-1	SPLIT SYSTEM INDOOR UNIT	208 V	1	0.33 A	1 A	0 A	30 A	No	No	No	No	L1T-20,22	0.07 kVA	#12	1-0.75"	1.
SAC-2	SPLIT SYSTEM INDOOR UNIT	208 V	1	0.33 A	1 A	0 A	30 A	No	No	No	No	L1T-26,28	0.07 kVA	#12	1-0.75"	1.
SAC-3	SPLIT SYSTEM INDOOR UNIT	208 V	1	0.33 A	1 A	0 A	30 A	No	No	No	No	L1B-38,40	0.07 kVA	#12	1-0.75"	1.
SAC-4	SPLIT SYSTEM INDOOR UNIT	208 V	1	0.43 A	1 A	0 A	30 A	No	No	No	No	L1B-44,46	0.09 kVA	#12	1-0.75"	1.
SAC-5	SPLIT SYSTEM INDOOR UNIT	208 V	1	0.43 A	1 A	0 A	30 A	No	No	No	No	L1B-50,52	0.09 kVA	#12	1-0.75"	1.
SCU-1	SPLIT SYSTEM CONDENSING UNIT	208 V	1	11 A	11 A	25 A	30 A	No	No	No	No	L1T-20,22	2.3 kVA	#12	1-0.75"	
SCU-2	SPLIT SYSTEM CONDENSING UNIT	208 V	1	11 A	11 A	25 A	30 A	No	No	No	No	L1T-26,28	2.3 kVA	#12	1-0.75"	
SCU-3	SPLIT SYSTEM CONDENSING UNIT	208 V	1	11 A	11 A	25 A	30 A	No	No	No	No	L1B-38,40	2.3 kVA	#12	1-0.75"	
SCU-4	SPLIT SYSTEM CONDENSING UNIT	208 V	1	19 A	19 A	25 A	30 A	No	No	No	No	L1B-44,46	3.95 kVA	#12	1-0.75"	
SCU-5	SPLIT SYSTEM CONDENSING UNIT	208 V	1	19 A	19 A	25 A	30 A	No	No	No	No	L1B-50,52	3.95 kVA	#12	1-0.75"	
SCU-6	SPLIT SYSTEM CONDENSING UNIT	208 V	1	11 A	11 A	25 A	30 A	No	No	No	No	L1T-32,34	2.3 kVA	#12	1-0.75"	
SHP-1	SPLIT SYSTEM INDOOR UNIT	208 V	1	0.33 A	1.45 A	15 A	30 A	No	No	No	No	L1T-32,34	0.07 kVA	#12	1-0.75"	1.

Branch Panel: PNL L1T

Location: LOBBY 901 **Served From** LDP1T **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 225 A
Mounting: SURFACE **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 225 A

Load Served	Amp	P...	#	A		B		C		#	P...	Amp	Load Served
REC RM 982	20 A	1	1	0.72	0.73					2	3	20 A	MOTORIZED RIGGING
REC RM 980	20 A	1	3			0.72	0.73			4	--	--	--
REC RM 980	20 A	1	5					0.54	0.73	6	--	--	--
REC RM 980	20 A	1	7	0.72	0.73					8	3	20 A	MOTORIZED RIGGING
REC RM 980	20 A	1	9			0.72	0.73			10	--	--	--
MOTORIZED DOORS RM 980	20 A	1	11					0.80	0.73	12	--	--	--
REC RM 966	20 A	1	13	0.36	1.20					14	3	20 A	SELF CLIMBING TRUSSES
REC RM 966	20 A	1	15			0.36	1.20			16	--	--	--
EF-1	20 A	1	17					0.86	1.20	18	--	--	--
H-1	20 A	1	19	0.02	1.18					20	2	20 A	SAC-1, SCU-1
CEF-1,2,3	20 A	1	21			0.06	1.18			22	--	--	--
VAV'S RM. 968,971,980	20 A	1	23					0.45	0.73	24	1	20 A	CONDENSATE PUMP SAC-1
VAV'S RM. 968	20 A	1	25	0.00	1.18					26	2	20 A	SAC-2, SCU-2
VAV'S RM. 901,996	20 A	1	27			0.00	1.18			28	--	--	--
PWR SUPPLY PLUMB FIXT.	20 A	1	29					0.50	2.10	30	1	20 A	COND. PUMP SAC-2, SHP-1
GARMENT CAROUSEL	15 A	3	31	1.62	1.18					32	2	25 A	SHP-1, SCU-6
--	--	--	33			1.62	1.18			34	--	--	--
--	--	--	35					1.62	0.54	36	1	20 A	ROOFTOP RECEPTACLES
REC 966	20 A	1	37	0.54	0.54					38	1	20 A	REC RM 985
REC 978/983	20 A	1	39			0.72	1.08			40	1	20 A	REC RM 986
REC RM. 964	20 A	1	41					0.36	0.36	42	1	20 A	REC 986/985 THEATRICAL LTG
REC RM 982, 984, 986, 990	20 A	1	43	1.08	0.54					44	1	20 A	REC RM 999
REC RM 992	20 A	1	45			0.54	1.08			46	1	20 A	REC RM 996, 997
REC RM 992	20 A	1	47					0.36	0.18	48	1	20 A	REC RM 996
REC RM 992	20 A	1	49	0.36	0.00					50	1	20 A	RM 961 NORTH HAND DRYER
REC 968	20 A	1	51			0.72	0.00			52	1	20 A	RM 961 SOUTH HAND DRYER
REC 974	20 A	1	53					0.72	0.18	54	1	20 A	WATER COOLER RM 901
REC 967	20 A	1	55	0.36	1.80					56	1	20 A	LIFT #1
REC RM 960/962	20 A	1	57			1.08	1.80			58	1	20 A	LIFT #2
REC RM 961/965A&B	20 A	1	59					1.08	0.04	60	1	20 A	MOTORIZED LOUVERS
SUMP PUMP RM 950	20 A	1	61	0.72	0.50					62	1	20 A	PWR SUPPLY PLUMB FIXT.
DRYER COSTUME RM. 965	30 A	2	63			0.60	0.50			64	1	20 A	PROJ. SCREEN STAGE
--	--	--	65					0.60	0.65	66	1	20 A	(1) FSD's THEATER
WASHER COSTUME RM. 965	20 A	1	67	0.18	0.00					68	1	20 A	SPARE
SPARE	20 A	1	69			0.00	0.00			70	1	20 A	SPARE
SPARE	20 A	1	71					0.00	0.00	72	1	20 A	SPARE
L1TA	50 A	3	73	4.90	0.00					74	1	20 A	SPARE
--	--	--	75			4.50	0.00			76	1	20 A	SPARE
--	--	--	77					3.60	0.00	78	1	20 A	SPARE
L1TB	50 A	3	79	5.58	0.00					80	1	20 A	SPARE
--	--	--	81			5.44	0.00			82	1	20 A	SPARE
--	--	--	83					5.04	0.00	84	1	20 A	SPARE
			Total Load:	26.77 kVA		27.76		23.98					
			Total Amps:	227 A		234.89 A		199.81 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Motor	17.64 kVA	106.89%	18.85 kVA
Power	10.08 kVA	100.00%	10.08 kVA
Lighting	0.08 kVA	125.00%	0.1 kVA
Receptacles	47.1 kVA	60.62%	28.55 kVA

Panel Totals	
Connected Load:	78.50 kVA
Connected Amps:	217.9 A
Est. Demand Load:	61.01 kVA
Est. Demand Amps:	169.34 A

Notes:
(1) REFERENCE GENERAL SHEET NOTES, PART A.

Branch Panel: PANEL L1TA

Location: LOBBY 901 **Served From** L1T **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 100 A
Mounting: RECESSED **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MLO **Main Rating:**

Load Served	Amp	P...	#	A (kVA)		B (kVA)		C (kVA)		#	P...	Amp	Load Served
PLUG MOLD RM 976	20 A	1	1	0.90	0.90					2	1	20 A	PLUG MOLD RM 976
PLUG MOLD RM 976	20 A	1	3			0.90	0.90			4	1	20 A	PLUG MOLD RM 976
PLUG MOLD RM 976	20 A	1	5					0.90	0.90	6	1	20 A	PLUG MOLD RM 976
PLUG MOLD RM 976	20 A	1	7	0.90	0.90					8	1	20 A	PLUG MOLD RM 976
PLUG MOLD RM 976	20 A	1	9			0.90	0.90			10	1	20 A	PLUG MOLD RM 976
PLUG MOLD RM 976	20 A	1	11					0.90	0.90	12	1	20 A	PLUG MOLD RM 976
PLUG MOLD RM 976	20 A	1	13	0.90	0.40					14	1	20 A	LTG RM 976
REC 976/977	20 A	1	15			0.90	0.00			16	1	20 A	SPARE
SPARE	20 A	1	17					0.00	0.00	18	1	20 A	SPARE
			Total Load:	4.90 kVA		4.50		3.60					
			Total Amps:	42 A		38.65 A		30 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Lighting	0.04 kVA	125.00%	0.06 kVA
Receptacles	12.96 kVA	88.58%	11.48 kVA

Panel Totals	
Connected Load:	13.00 kVA
Connected Amps:	36.1 A
Est. Demand Load:	11.54 kVA
Est. Demand Amps:	32.02 A

Notes:
PROVIDE WITH INTEGRAL ASCO CONTACTOR.

Branch Panel: PANEL L1TB

Location: LOBBY 901 **Served From** L1T **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 100 A
Mounting: RECESSED **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MLO **Main Rating:**

Load Served	Amp	P...	#	A (kVA)		B (kVA)		C (kVA)		#	P...	Amp	Load Served
PLUG MOLD RM 971	20 A	1	1	1.98	1.08					2	1	20 A	PLUG MOLD RM 971
PLUG MOLD RM 971	20 A	1	3			1.98	1.08			4	1	20 A	PLUG MOLD RM 971
PLUG MOLD RM 971	20 A	1	5					1.98	1.08	6	1	20 A	PLUG MOLD RM 971
PLUG MOLD RM 971	20 A	1	7	0.18	1.08					8	1	20 A	PLUG MOLD RM 971
PLUG MOLD RM 971	20 A	1	9			0.18	1.08			10	1	20 A	PLUG MOLD RM 971
PLUG MOLD RM 971	20 A	1	11					0.18	1.08	12	1	20 A	PLUG MOLD RM 971
PLUG MOLD RM 971	20 A	1	13	0.18	1.08					14	1	20 A	PLUG MOLD RM 971
LTG RM 971	20 A	1	15			0.04	1.08			16	1	20 A	PLUG MOLD RM 971
REC. RM. 971 & 971A	20 A	1	17					0.72	0.00	18	1	20 A	SPARE
			Total Load:	5.58 kVA		5.44		5.04					
			Total Amps:	47 A		45.81 A		42 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Lighting	0.04 kVA	125.00%	0.04 kVA
Receptacles	16.02 kVA	81.21%	13.01 kVA

Panel Totals	
Connected Load:	16.06 kVA
Connected Amps:	44.57 A
Est. Demand Load:	13.05 kVA
Est. Demand Amps:	36.24 A

Notes:
PROVIDE WITH INTEGRAL ASCO CONTACTOR.

Branch Panel: PNL 1AV

Location: LOBBY 901 **Served From** TX-1AV **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 100 A 2
Mounting: SURFACE **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 100 A 2

Load Served	Amp	P...	#	A (kVA)		B (kVA)		C (kVA)		#	P...	Amp 2	Load Served
REC STAGE 966	20 A	1	1	0.18	2.00					2	1	30 A	AVR01-01
REC STAGE 966	20 A	1	3			0.18	2.00			4	1	30 A	AVR01-01
REC STAGE 966	20 A	1	5					0.18	0.84	6	1	20 A	AVR01-01
REC STAGE 966	20 A	1	7	0.18	0.84					8	1	20 A	AVR01-01
REC STAGE 966	20 A	1	9			0.36	0.84			10	1	20 A	AVR01-01
REC STAGE 966	20 A	1	11					0.54	0.84	12	1	20 A	AVR01-01
REC RM. 964	20 A	1	13	0.18	0.00					14	1	20 A	AVR01-02
REC FLAT PANEL RM 971	20 A	1	15			0.54	0.00			16	1	20 A	AVR01-02
REC LOBBY 901	20 A	1	17					0.36	0.72	18	1	20 A	REC RM 992
SPARE	20 A	1	19	0.00	0.36					20	1	20 A	REC RM 992
REC TENSION GRID	20 A	1	21			0.72	0.18			22	1	20 A	REC RM 992
REC ORCHESTRA PIT	20 A	1	23					0.36	0.00	24	1	20 A	SPARE
SPARE	20 A	1	25	0.00	0.00					26	1	20 A	SPARE
SPARE	20 A	1	27			0.00	0.00			28	1	20 A	SPARE 2
SPARE	20 A	1	29					0.00	0.00	30	1	20 A	SPARE
SPARE	20 A	1	31	0.00	0.00					32	1	20 A	SPARE
SPARE	20 A	1	33			0.00	0.00			34	1	20 A	SPARE
SPARE	20 A	1	35					0.00	0.00	36	1	20 A	SPARE
SPARE	20 A	1	37	0.00	0.00					38	1	20 A	SPARE
SPARE	20 A	1	39			0.00	0.00			40	1	20 A	SPARE
SPARE	20 A	1	41					0.00	0.00	42	1	20 A	SPARE
			Total Load:	3.74 kVA		4.82		3.84					
			Total Amps:	31 A		40.29 A		32.13 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Power	7.9 kVA	100.00%	7.9 kVA
Receptacles	4.5 kVA	100.00%	4.5 kVA

Panel Totals	
Connected Load:	12.40 kVA
Connected Amps:	34.42 A
Est. Demand Load:	12.4 kVA
Est. Demand Amps:	34.42 A

Notes: 2
PROVIDE PANEL WITH INSULATED, ISOLATED GROUND BUS BAR.

Switchboard: DIST. PNL HDP1T

Location: LOBBY 901 **Volts:** 277/480 Wye **A.I.C. Rating:** 42K
Supply From: MSB1 **Phases:** 3 **Mains Type:** MCB
Mounting: SURFACE **Wires:** 4 **Mains Rating:** 600 A
Enclosure: N1 **MCB Rating:** 600 A

##	Circuit Description	Load	Remarks
1	DIST. PANEL LDP1T	207.76 kVA	
2	PANEL 1AV	12.4 kVA	
3	ORCHESTRA PIT LIFT	17.46 kVA	
4	AHU-1	38.75 kVA	
5	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
6	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
7	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
8	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
9	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
10	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
11	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
12	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
	Total Load:	276.37 kVA	
	Total Amps:	332.42 A	

Load Classification	Conn. Load	Demand Factor	Est. Demand
Elevator	3.6 kVA	95.00%	3.42 kVA
Equipment	54.04 kVA	100.00%	54.04 kVA
Lighting	3.3 kVA	125.00%	4.12 kVA
Motor	73.85 kVA	113.12%	83.53 kVA
Power	89.98 kVA	100.00%	89.98 kVA
Receptacles	51.6 kVA	59.69%	30.8 kVA

Panel Totals	
Connected Load:	276.37 kVA
Connected Amps:	332.42 A
Est. Demand Load:	265.9 kVA
Est. Demand Amps:	319.83 A

Notes:

Switchboard: DIST. PNL LDP1T

Location: LOBBY 901 **Volts:** 120/208 Wye **A.I.C. Rating:** 22K
Supply From: TX-1T **Phases:** 3 **Mains Type:** MCB
Mounting: FLOOR **Wires:** 4 **Mains Rating:** 800 A
Enclosure: N1 **MCB Rating:** 800 A

##	Circuit Description	Load	Remarks
1	PANEL L1T	78.5 kVA	
2	ERP-1	18 kVA	
3	ERP-2	18 kVA	
4	ERP-3	18 kVA	
5	ERP-4	18 kVA	
6	ERP-5	3.22 kVA	
7	100A COMPANY SWITCH	18.01 kVA	
8	200A COMPANY SWITCH	36.03 kVA	
9	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
10	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
11	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
12	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
13	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
14	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
15	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
16	PREPARE SPACE, 3-POLE, 100AF	0 kVA	
	Total Load:	207.76 kVA	
	Total Amps:	576.68 A	

Load Classification	Conn. Load	Demand Factor	Est. Demand
Elevator	3.6 kVA	95.00%	3.42 kVA
Equipment	54.04 kVA	100.00%	54.04 kVA
Lighting	3.3 kVA	125.00%	4.12 kVA
Motor	17.64 kVA	106.89%	18.85 kVA
Power	82.08 kVA	100.00%	82.08 kVA
Receptacles	47.1 kVA	60.62%	28.55 kVA

Panel Totals	
Connected Load:	207.76 kVA
Connected Amps:	576.68 A
Est. Demand Load:	191.07 kVA
Est. Demand Amps:	530.35 A

Notes:

Branch Panel: PNL ERP5

Location: LOBBY 901 **Served From** LDP1T **Phases** 3 **A.I.C. Rating:** 10K **Bus Rating** 100 A
Mounting: SURFACE **Volts:** 120/208 Wye **Wires** 4 **Main Type:** MCB **Main Rating:** 100 A

Load Served	Amp	P...	#	A (kVA)		B (kVA)		C (kVA)		#	P...	Amp	Load Served
(1) FIXTURES TENSION GRID	20 A	1	1	0.00	0.00					2	1	20 A	(1) JELLY JAR CAT WALK
(1) WALL SCONCES	20 A	1	3			0.00	0.00			4	1	20 A	(1) JELLY JAR TENSION GRID
(1) EYEBROW LTG	20 A	1	5					0.19	0.12	6	1	20 A	(1) LED OVER TECH GALLERY
(1) 1ST - 2ND LVL LIGHT LOCK	20 A	1	7	0.13	0.09					8	1	20 A	(2){4} LED LTG CONTROL RM
(1) SEAT LTG	20 A	1	9			0.31	0.00			10	1	20 A	(3) TRACK LTG CONTROL RM
(2){4}(5) 2ND FLOOR LOBBY	20 A	1	11					0.12	0.05	12	1	20 A	(2) STRIP LTG STAGE
(2){4}(5) 1ST FLOOR LOBBY	20 A	1	13	0.26	0.12					14	1	20 A	(2) STRIP LTG ORCH PIT
(1) AUDITORIUM CEILING LTG	20 A	1	15			0.11	0.06			16	1	20 A	(2){4} STRIP LTG TRAP ROOM
(1) LOW LVL STEP LTG	20 A	1	17					0.08	0.04	18	1	20 A	(2){4}STRIP LTG BASEMENT
SPARE	20 A	1	19	0.00	0.00					20	1	20 A	SPARE
SPARE	20 A	1	21			0.00	0.00			22	1	20 A	SPARE
SPARE	20 A	1	23					0.00	0.00	24	1	20 A	SPARE
THEATER BACK HOUSE LTG	20 A	1	25	0.99	0.00					26	1	20 A	SPARE
THEATER RESTROOM LTG	20 A	1	27			0.29	0.00			28	1	20 A	SPARE
SPARE	20 A	1	29					0.00	0.24	30	1	20 A	EM THEATRICAL LTG
			Total Load:	1.59 kVA		0.78		0.85					
			Total Amps:	13 A		6.47 A		7.15 A					

Load Classification	Conn. Load	Demand Factor	Est. Demand
Lighting	3.22 kVA	125.00%	4.02 kVA

Panel Totals	
Connected Load:	3.22 kVA
Connected Amps:	8.93 A
Est. Demand Load:	4.02 kVA
Est. Demand Amps:	11.16 A

Notes:
THEATRICAL LIGHTING RELAY PANEL, ETC ECHO. FURNISHED BY DIV. 11, INSTALLED BY DIV. 26.
(1) ON/OFF RELAY CONTROL, OR DMX CONTROL.
(2) 0-10V CONTROL MODULE.
(3) PHASE DIMMING CONTROL MODULE.
(4) OCCUPANCY SENSOR CONTROL.
(5) DAY LIGHT SENSOR CONTROL.

GENERAL SHEET NOTES

A. BREAKER FOR FIRE ALARM CONTROL PANEL AND OTHER FIRE ALARM DEVICES SHALL COMPLY WITH NFPA 72 § 10.5.5.
   a. PROVIDE DEDICATED CIRCUIT.
   b. PROVIDE LOCKOUT DEVICE AT BREAKER.
   c. PROVIDE BREAKER WITH RED TRIP HANDLE.
   d. IDENTIFY FIRE ALARM DEVICES CLEARLY ON PANEL DIRECTORY.
   e. ALL PANELS ARE PROVIDED WITH KEY AND LOCK FOR ACCESS ONLY TO AUTHORIZED PERSONNEL.
   f. PROVIDE NAMEPLATE AT FIRE ALARM CONTRL PANEL INDICATING LOCATION OF PANEL SERVICING THE FACP, AND ROOM NUMBER WHERE PANEL IS LOCATED.

B. PER CEC 210.4(B), PROVIDE HANDLE TIE ATTACHMENT FOR SIMULTANEOUS DISCONNECT OF ALL MULTI-WIRE BRANCH CIRCUITS.

DSA Application #02-118286
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	12/06/21	Addendum #2

THIS DRAWING AND THE DESIGNS, DEPICTIONS, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF tBP/ARCHITECTURE AND SHALL REMAIN PROP

PROJECT GENERAL NOTES

1. UNLESS OTHERWISE NOTED, ALL CIRCUITRY SHOWN ON THESE DOCUMENTS IS DONE PER THE "ROUNDHOUSE" METHOD. FOR EVERY GROUP OF THREE (3) CONSECUTIVE CIRCUITS IN PHASE ORDER, THERE IS A DEDICATED NEUTRAL. FOR EXAMPLE, A HOMERUN COMPRISED OF CIRCUITS 1,3 AND 5 CONTAINS FOUR (4) CONDUCTORS; THREE (3) HOTS AND ONE (1) NEUTRAL. A HOMERUN COMPRISED OF NON-CONSECUTIVE NUMBERS OUT OF PHASE ORDER, I.E. 1,9 AND 11 OR 3, 5, 7 CONTAINS FIVE (5) CONDUCTORS; THREE (3) HOTS AND TWO (2) NEUTRALS. GROUND CONDUCTORS TYPICALLY ARE NOT SHOWN AS PART OF THE WIRE COUNT.
2. INSTALL AND CONNECT A CODE SIZED INSULATED OR BARE COPPER GROUNDING CONDUCTOR IN ALL BRANCH CIRCUITS AND FEEDERS.
3. MOUNTING HEIGHTS SHOWN ARE FROM FINISHED FLOOR TO THE CENTERLINE OF THE DEVICE. ALL MOUNTING HEIGHTS SHALL BE AS SHOWN ON THE SYMBOLS LIST UNLESS OTHERWISE NOTED ON THE PLANS OR IN THE SPECIFICATIONS.
4. REFER TO POWER PLANS FOR THE LOCATION OF ALL PANELBOARDS.
5. FURNISH AND INSTALL ALL PANELBOARDS WITH CIRCUIT BREAKERS AS SHOWN ON PANEL SCHEDULES.
6. SUBSCRIPTS ON SWITCH SMBOLS (Sa) DENOTE THE FIXTURE CONTROLLED.
7. DO NOT INSTALL POWER OUTLETS BACK TO BACK IN STUD WALLS.
8. REFER TO ELECTRICAL ONE LINE DIAGRAM AND FEEDER SCHEDULE FOR THE SIZE OF CONDUITS AND CONDUCTORS BETWEEN MAJOR POWER COMPONENTS OF THE ELECTRICAL SYSTEM.
9. REFER TO ARCHITECTURAL PLANS FOR DIMENSIONAL LOCATION OF OUTLETS AND FIXTURES AND LOCATION IN ELEVATION VIEW.
10. CONTRACTOR IS RESPONSIBLE TO SUBMIT REVISED LAYOUT OF EQUIPMENT IN ANY ELECTRICAL ROOM OR OTHER ROOM CONTAINING ELECTRICAL GEAR FOR WRITTEN APPROVAL BY ENGINEER IF PROPOSED INSTALLATION LAYOUT DIFFERS FROM CONSTRUCTION DOCUMENTS. SUBMISSION MUST BE APPROVED PRIOR TO RELEASE OF ORDER FOR EQUIPMENT AND PRIOR TO INSTALLATION.
11. THE CONTRACTOR SHALL VISIT THE JOBSITE AND VERIFY ALL EXISTING CONDITIONS BEFORE BIDDING AND SHALL INCLUDE IN THE BID THE NECESSARY COSTS TO CONSTRUCT THIS PROJECT IN ACCORDANCE WITH THE ELECTRICAL DRAWINGS, SPECIFICATIONS AND ALL APPLICABLE CODES.
12. ALL ELECTRICAL MATERIALS AND EQUIPMENT SHALL BE LISTED BY UNDER-WRITERS LABORATORIES AND BEAR THEIR LABEL.
13. THE CONTRACTOR SHALL REFER TO THE MECHANICAL PLANS AND ACCOUNT FOR ALL MECHANICAL CONTROLS IDENTIFIED AS 'BY ELECTRICAL' OR 'BY DIVISION 26'. ALL MECHANICAL LINE AND LOW VOLTAGE CONTROL AND INTERLOCK WIRING SHALL BE PROVIDED UNDER DIVISION 23 U.O.N. THIS SHALL ALSO INCLUDE THE SHUTDOWN WIRING FROM THE FIRE ALARM CONTROL RELAY AT EACH AC UNIT.
14. CONTRACTOR SHALL REMOVE ALL LEFT OVER CONDUIT, WIRE, SCRAPS, ETC. AND LEAVE PREMISES CLEAN AND FREE OF TRASH OR DEBRIS RESULTING FROM HIS WORK.
15. CONTRACTOR SHALL REPORT TO THE OWNER'S ENGINEER ANY OBSERVATIONS OF CONDITIONS WHICH ARE DISCOVERED IN THE BUILDING WHICH WOULD PREVENT THE CORRECT INSTALLATION OF THE ELECTRICAL SYSTEM.
16. PROVIDE INDIVIDUAL GFCI RECEPTACLES AT EACH LOCATION SHOWN, DO NOT USE FEED-THRU GFCI TYPE RECEPTACLES. LOCATE RECEPTACLE AT END OF BRANCH CIRCUIT WIRE.
17. VERIFY THE EXACT LOCATION OF ALL MECHANICAL AND PLUMBING EQUIPMENT, SPRINKLER VALVE MONITORS AND FLOW SWITCHES, DUCT SMOKE DETECTORS, CONTROL DEVICES, ETC. PRIOR TO DETERMINING CONDUIT TERMINATION POINTS.
18. CONDUIT ROUTING (WHERE SHOWN) IS ESSENTIALLY DIAGRAMMATIC. CONTRACTOR SHALL LAYOUT RUNS TO SUIT FIELD CONDITIONS AND THE COORDINATION REQUIREMENTS OF OTHER TRADES.
19. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FLOORS SHALL BE SEALED TO MAINTAIN THE FIRE SEPARATION RATING. REFER TO ARCHITECTURAL PLANS TO IDENTIFY ALL RATED CONSTRUCTION.
20. CONDUITS EMBEDDED IN SLABS SHALL BE NO LARGER THAN 1.25" TRADE SIZE OF 1/3 OR SLAB DEPTH, WHICHEVER IS SMALLER. SPACE CONDUITS 5" APART (CENTER-TO-CENTER).
21. REFER TO STRUCTURAL DRAWINGS FOR CONDUIT INSTALLATION REQUIREMENTS AND LIMITATIONS AT FOOTINGS AND FOR CONDUIT RUNS IN OR THROUGH CONCRETE SLABS, JOISTS AND BEAMS.
22. ALL CONDUITS CROSSING EXPANSION JOINTS SHALL BE PROVIDED WITH SPECIFIED EXPANSION/DEFLECTION FITTINGS.
23. INSTALL ALL POLYETHYLENE PULLING ROPE IN ALL EMTPTY CONDUITS.
24. FIXTURES INDICATED AS EMERGENCY, WITH BATTERY BACK-UP, SHALL BE WIRED FOR NORMAL OPERATION (SWITCHED) U.O.N. DO NOT WIRE AS NIGHT LIGHT (24 HOUR OPERATION) U.O.N. EXIT LIGHTS ARE EXCEPTION.
25. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS TO VERIFY LOCATION OF CEILING MOUNTED LIGHT FIXTURES. RETPORT ANY DISCREPANCIES PRIOR TO ROUGH-IN.
26. LAMP ORIENTATION IN ROOMS CONTAINING 2' X 2' AND 2' X 4' FIXTURES SHALL BE THE SAME.
27. ALL EXPOSED CONDUIT, BOXES, SUPPORTS, ETC. SHALL BE PAINTED TO MATCH SURROUNDING SURFACES.
28. ALL EXPOSED LIGHT FIXTURE CORDS AND CANOPIES SHALL BE APPROVED BY THE ARCHITECT FOR COLOR. PROVIDE WHITE UNLESS OTHERWISE NOTED.
29. DEVICE AND FACEPLATE COLORS SHALL BE COORDINATED WITH THE ARCHITECT, INCLUDING DESIGNER COLORS IN MAIN ENTRY LOBBIES AND OTHER SPACES AS REQUIRED.
30. NO METAL OR ARMOR-CLAD CABLE SHALL BE CONCEALED IN WALLS IN THIS PROJECT. PRODUCTS MAY BE USED ONLY IN ACCESSIBLE SPACES.
31. ALL EXPOSED CONDUIT, CABLE TRAY, OPEN CABLING SHALL BE ROUTED AT RIGHT ANGLES TO THE BUILDING STRUCTURE.
32. DEVICE/OUTLET BOXES MOUNTED ON OPPOSITE SIDES OF RATED WALLS IN CORRIDORS, AND IN ANY AIRTIGHT SPACES SHALL BE SEPARATED BY A MINIMUM OF 24".
33. REFER TO ARCHITECTURAL ELEVATIONS FOR EXACT LOCATIONS OF WALL MOUNTED LIGHT FIXTURES, AND MOUNTING HEIGHTS OF ALL SUSPENDED FIXTURES. REPORT ANY DISCREPANCIES BETWEEN THE ELEVATIONS AND INFORMATION PROVIDED ON THE ELECTRICAL PLANS PRIOR TO ROUGH-IN.
34. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ACCEPTANCE TESTING AND DOCUMENTATION AS REQUIRED BY THE 2019 BUILDING ENERGY EFFICIENCY STANDARDS, TITLE 24, PART 6.
35. THE CONTRACTOR SHALL PROVIDE THE CERTIFICATE OF INSTALLATION (NRCI) AND THE CERTIFICATE OF ACCEPTANCE (NRCA) FORMS REQUIRED FOR THIS PROJECT AND SUBMIT THE SIGNED FORMS.
36. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INITIAL FIELD INSPECTION CHECKING REQUIRED ON THE TITLE 24 COMPLIANCE FORMS (NRCC). THEY SHALL COMPLETE ALL FIELDS INDICATED AS COMPLETED BY "FIELD INSPECTOR" AND SHALL SUBMIT COMPLETED AND SIGNED FORMS.

WOODLAND PAC
LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER & CATALOG NUMBER	LIGHT SOURCE QTY/TYPE	BALLAST/ DRIVER	WATTS	VOLTAGE	DESCRIPTION	DETAIL
F1	LITHONIA 2BLT4-48L-ADSM-MVOLT-EZ1-LP840-NLTAIR2-RES7 OR APPROVED EQUAL	LED ~5000 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER	38	277	2'X4' ARCHITECTURAL HIGH EFFICIENCY RECESSED LED TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH AND HIGHLY EFFICIENT SATIN WHITE LENS. PROVIDE WITH INTEGRAL WIRELESS MOTION/DAYLIGHT SENSOR, AND INTEGRAL LIGHTING CONTROL MODULE COMPATIBLE WITH THE SPECIFIED LIGHTING CONTROL SYSTEM.	1/E802
F1A	LITHONIA 2BLT4-48L-ADSM-MVOLT-EZ1-LP840-NLTAIR2-RES7EM OR APPROVED EQUAL	LED ~5000 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER	38	277	SAME AS FIXTURE TYPE F1, BUT WITH UL924 EMERGENCY OPERATION	1/E802
F2	LITHONIA 2BLT-33L-ADSM-MVOLT-EZ1-LP840-NLTAIR2-RES7 OR APPROVED EQUAL	LED ~3500 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER	30	277	2'X2' ARCHITECTURAL HIGH EFFICIENCY RECESSED LED TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH AND HIGHLY EFFICIENT SATIN WHITE LENS. PROVIDE WITH INTEGRAL WIRELESS MOTION/DAYLIGHT SENSOR, AND INTEGRAL LIGHTING CONTROL MODULE COMPATIBLE WITH THE SPECIFIED LIGHTING CONTROL SYSTEM.	1/E802
F2A	LITHONIA 2BLT-33L-ADSM-MVOLT-EZ1-LP840-NLTAIR2-RES7EM OR APPROVED EQUAL	LED ~3500 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER	30	277	SAME AS FIXTURE TYPE F2, BUT WITH UL924 EMERGENCY OPERATION	1/E802
F3	PEERLESS BRM9L-LSL-(LENGTH)-MSL12-80CRI-40K-ID1300LMF-7/0/30-MIN1-NLTAIR2-277-SCT-API-SAPI-F1-48A-C210 OR APPROVED EQUAL	LED 9.3W / 1' ~1200 LUMENS / 1' 4000K 80+CRI MIN 100,000 HR L90	0-10V DIMMING LED DRIVER	10W / 1'	277	LINEAR SUSPENDED LED LUMINAIRE, LENGTH AS INDICATED ON THE PLANS. 70% INDIRECT / 30% DIRECT DISTRIBUTION, STEEL HOUSING WITH WHITE POWDER COAT OR PAINTED FINISH, AND DIFFUSE ACRYLIC LENS. PROVIDE WITH FLAT ENDCAPS, CANOPY KITS, AND POWER/NON-POWER FEEDS AS REQUIRED FOR COMPLETE INSTALLATION. SUSPEND MINIMUM 18" FROM BOTTOM OF CEILING. PROVIDE WITH INTEGRAL WIRELESS MOTION/DAYLIGHT SENSORS, AND INTEGRAL LIGHTING CONTROL MODULE COMPATIBLE WITH THE SPECIFIED LIGHTING CONTROL SYSTEM.	7/E802
F3A	PEERLESS BRM9L-LSL-(LENGTH)-MSL12-80CRI-40K-ID1300LMF-7/0/30-MIN1-NLTAIR2-277-SCT-API-SAPI-F1-48A-C210 OR APPROVED EQUAL	LED 9.3W / 1' ~1200 LUMENS / 1' 4000K 80+CRI MIN 100,000 HR L90	0-10V DIMMING LED DRIVER	10W / 1'	277	SAME AS FIXTURE TYPE F3, BUT WITH SEPARATE EMERGENCY CIRCUIT WIRING AND UL924 EMERGENCY OPERATION TO 8' SECTION OF FIXTURE INDICATED ON THE PLANS.	7/E802
F4	BETA CALCO "RING" 950070-D30-S1-(FINISH TBD)-D1 OR APPROVED EQUAL	LED ~13,500 LUMENS 3000K 80+ CRI MIN 50,000 HR L70	0-10V DIMMING LED DRIVER	138	MVOLT	SUSPENDED DIRECT-ONLY LUMINAIRE, 4" WIDE RING-SHAPED ALUMINUM AND STEEL HOUSING, NOMINAL 48" DIAMETER WITH POWDER COAT FINISH, COLOR TBD BY ARCH, AND OPAL POLYCARBONATE DIFFUSER. THREE STAINLESS STEEL CABLE SUSPENSION POINTS, VERIFY MOUNTING HEIGHT WITH ARCHITECT.	7/E802
F4/6'	BETA CALCO "RING" 950080-D30-S1-WH-D1 OR APPROVED EQUAL	LED ~21,000 LUMEN 3000K 80 CRI MIN 50,000 HR L70	0-10V LED DRIVER	216	UNV	SAME AS FIXTURE TYPE F4, BUT 72" DIAMETER.	7/E802
F4/8'	BETA CALCO "RING" 950090-D30-S1-WH-D1 OR APPROVED EQUAL	LED ~27,000 LUMEN 3000K 80 CRI MIN 50,000 HR L70	0-10V LED DRIVER	281	UNV	SAME AS FIXTURE TYPE F4, BUT 96" DIAMETER.	7/E802
F5	LITHONIA CLX-L48-4000LM-SEF-RDL-MVOLT-GZ10-40K-80CRI-WH (+ZACFPD120) OR APPROVED EQUAL	LED ~4000 LUMEN 4000K 80+ CRI MIN 100,000 HR L70	0-10V DIMMING LED DRIVER	31	277	NOMINAL 4' LONG SURFACE MOUNTED COMPACT LINEAR LED FIXTURE, WITH STEEL HOUSING WITH WHITE PAINTED FINISH, AND RUGGED FROSTED CONTOURED ACRYLIC LENS. INSTALL IN CONTINUOUS ROW AS INDICATED ON THE PLANS. PROVIDE WITH AC CABLE KIT AND SUSPEND FIXTURE AT +10'-0" A.F.F. U.O.N. WHERE CEILING IS OPEN TO STRUCTURE.	4/E802
F5/8'	LITHONIA CLX-L96-8000LM-SEF-RDL-MVOLT-GZ10-40K-80CRI-WH (+ZACFPD120) OR APPROVED EQUAL	LED ~8000 LUMEN 4000K 80+ CRI MIN 100,000 HR L70	0-10V DIMMING LED DRIVER	62	277	SAME AS FIXTURE TYPE F5, BUT NOMINIAL 8' LENGTH	4/E802
F5A	LITHONIA CLX-L48-4000LM-SEF-FDL-MVOLT-GZ10-40K-80CRI-MB (+ZACFPD120) OR APPROVED EQUAL	LED ~4000 LUMEN 4000K 80+ CRI MIN 100,000 HR L70	0-10V DIMMING LED DRIVER	31	277	SAME AS FIXTURE TYPE F5, BUT WITH MATTE BLACK FINISH	4/E802
F5/8'	LITHONIA CLX-L96-8000LM-SEF-RDL-MVOLT-GZ10-40K-80CRI-MB (+ZACFPD120) OR APPROVED EQUAL	LED ~8000 LUMEN 4000K 80+ CRI MIN 100,000 HR L70	0-10V DIMMING LED DRIVER	62	277	SAME AS FIXTURE TYPE F5A, BUT NOMINIAL 8' LENGTH	4/E802
F5B	LITHONIA CLX-L48-4000LM-SEF-RDL-MVOLT-GZ10-40K-80CRI-MB- CLXANGBKT OR APPROVED EQUAL	LED ~4000 LUMEN 4000K 80+ CRI MIN 100,000 HR L70	0-10V DIMMING LED DRIVER	31	277	SAME AS FIXTURE TYPE F5A, BUT WITH ANGLE BRACKET (MATTE BLACK) FOR WALL MOUNTING FIXTURE.	4/E802
F6	GOTHAM EVO-30-15-6AR-MD-LSS-MVOLT-EZ1-DNAT OR APPROVED EQUAL	LED ~1500 LUMEN 3000K 80+CRI MIN 60,000 HR L70	0-10V DIMMING LED DRIVER	18.5	277	LED DOWNLIGHT, NOMINAL 6" ROUND APERTURE, WITH SELF FLANGED SEMI-SPECULAR FINISHING TRIM AND 45° CUTOFF TO SOURCE AND SOURCE IMAGE. FULLY SERVICABLE AND UPGRADEABLE LENSED LED LIGHT ENGINE AND DRIVER ACCESSIBLE THROUGH APERTURE.	2/E802
F7	JUNO SLIMFORM JSF-7IN-10LM-40K-90CRI-MVOLT-ZT-WH+JSFTRIM-7IN-TBD OR APPROVED EQUAL	LED 1000 LUMEN 4000K 90+ CRI MIN 50,000 HR L70	0-10V DIMMING LED DRIVER	13	277	NOMINAL 7" DIA. SLIM SURFACE MOUNTED LED FIXTURE INSTALLED OVER JUNCTION BOX, WITH WHITE PAINTED FINISH AND DIFFUSE LENS. PROVIDE WITH OPTIONAL TRIM RING, FINISH TBD BY ARCH.	9/E802
F8	LITHONIA 2GTL-2-48L-FN-A12.125-GZ10-LP840-NLTAIR2-RES7-ABC OR APPROVED EQUAL	LED ~4800 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER	42	277	2'X2' LED TROFFER W/ STEEL HOUSING, FLUSH ALUMINUM GASKETED DOOR FRAME, AND 0.125" THICK A12 FROSTED ACRYLIC LENS INSTALLED SMOOTH SIDE DOWN. PROVIDE WITH INTEGRAL WIRELESS MOTION/DAYLIGHT SENSOR, AND INTEGRAL LIGHTING CONTROL MODULE COMPATIBLE WITH THE SPECIFIED LIGHTING CONTROL SYSTEM.	1/E802
F8A	LITHONIA 2GTL-2-48L-FN-A12.125-GZ10-LP840-NLTAIR2-RES7EM-ABC OR APPROVED EQUAL	LED ~4800 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER	42	277	SAME AS FIXTURE TYPE F8, BUT WITH UL924 EMERGENCY OPERATION	1/E802
F9	PRUDENTIAL "HALF SNAP" HSS-LED40-SO-4'-SAL-TMW-UNV-SUR-X3-DM10 OR APPROVED EQUAL	LED 3520 LUMENS 4000K 80+ CRI MIN 50,000 HR L70	0-10V DIMMING LED DRIVER	36	277	NOMINAL 4' LONG SURFACE MOUNTED COMPACT LINEAR LED FIXTURE, WITH STEEL HOUSING WITH WHITE POWDER COAT FINISH, AND DIFFUSE SNAP-ON LENS. INSTALL IN CONTINUOUS ROW WHERE INDICATED ON THE PLANS.	4/E802
F9/8'	PRUDENTIAL "HALF SNAP" HSS-LED40-SO-8'-SAL-TMW-UNV-SUR-X3-DM10 OR APPROVED EQUAL	LED 7040 LUMENS 4000K 80+ CRI MIN 50,000 HR L70	0-10V DIMMING LED DRIVER	72	277	NOMINAL 8' LONG SURFACE MOUNTED COMPACT LINEAR LED FIXTURE, WITH STEEL HOUSING WITH WHITE POWDER COAT FINISH, AND DIFFUSE SNAP-ON LENS. INSTALL IN CONTINUOUS ROW WHERE INDICATED ON THE PLANS.	4/E802
F10	GOTHAM EVO6WTRC-30K-80-AR-WD-LSS-MVOLT-EDXB-JBX-DN-DBL OR APPROVED EQUAL	LED 8000 LUMEN 3000K 85 CRI MIN 60,000 HR L70	DMX <1% DIMMING	75	120	LED CYLINDER SURFACE JBOX MOUNTED TO SIDE OF THE TENSION GRID, CAPABLE OF ROTATING AND TILTING UP TO 40°, NOMINAL 6" APERTURE, ALUMINUM HOUSING WITH BLACK POWDER COAT FINISH (VERIFY W/ARCH), SELF FLANGED, SEMI-SPECULAR LOWER REFLECTOR.	3/E802
F10A	GOTHAM EVO6WTRC-30K-50-AR-WD-LSS-MVOLT-EDXB-JBX-DN-DBL OR APPROVED EQUAL	LED 4000 LUMEN 3000K 85 CRI MIN 60,000 HR L70	DMX <1% DIMMING	39	120	SAME AS FIXTURE TYPE F10, BUT WALL MOUNTED OVER RECESSED JBOX, AND LOWER LUMEN OUTPUT.	3/E802
F10B	GOTHAM EVO6SC-30K-20-AR-WD-LSS-MVOLT-EZ10-JBX-DBL OR APPROVED EQUAL	LED 2000 LUMEN 3000K 85 CRI MIN 60,000 HR L70	DMX <1% DIMMING	20	277	SAME AS FIXTURE TYPE F10, BUT SURFACE MOUNTED AT EXPOSED STRUCTURAL CEILING, AND LOWER LUMEN OUTPUT.	3/E802
F11	GOTHAM EVO6-30K-20-AR-MD-LSS-MD-MVOLT-EDXB OR APPROVED EQUAL	LED 2000 LUMEN 3000K 85 CRI MIN 60,000 HR L70	DMX <1% DIMMING	20	MVOLT	LED DOWNLIGHT, NOMINAL 6" ROUND APERTURE, WITH SELF FLANGED SEMI-SPECULAR FINISHING TRIM AND 45° CUTOFF TO SOURCE AND SOURCE IMAGE. FULLY SERVICABLE AND UPGRADEABLE LENSED LED LIGHT ENGINE AND DRIVER ACCESSIBLE THROUGH APERTURE.	2/E802
F11A	GOTHAM EVO6-30K-50-AR-MD-LSS-MD-MVOLT-EDXB-SCA6 OR APPROVED EQUAL	LED 5000 LUMEN 3000K 85 CRI MIN 60,000 HR L70	DMX <1% DIMMING	49	MVOLT	SAME AS FIXTURE TYPE F11, BUT HIGHER LUMEN OUTPUT, AND SLOPED CEILING ADAPTER FOR INSTALLATION IN	2/E802
F12	RAB VXBRLED13YDG OR APPROVED EQUAL	LED 500 LUMEN 3000K 85+ CRI MIN 100,000 HR L70	LED DRIVER	15	120V	UTILITY WALL MOUNTED FIXTURE WITH DIE-CAST ALUMINUM HOUSING WITH GREY FINISH, HEAVY DUTY PRISMATIC GLASS GLOBE, AND 3/4" THREADED KOS FOR SIDE OR TOP CONDUIT ENTRY INTO INTEGRAL JUNCTION BOX.	6/E802
F13	CELESTIAL LIGHTING AQR-MB-R-12-SAT	LED A19 MED BASE 2700K 95 CRI, 95 R9 SORAA VIVID	INTEGRAL TO LAMP	11 / 1'	120V	DRESSING ROOM VANITY LIGHTING. LIGHTWEIGHT ALUMINUM CHANNEL, FINISH TBD BY ARCHITECT, WITH MEDIUM BASE SOCKETS AT 12" ON CENTER. INSTALL HORIZONTALLY OVER DRESSING ROOM MIRRORS.	3/E802

WOODLAND PAC
LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER & CATALOG NUMBER	LIGHT SOURCE QTY/TYPE	BALLAST/ DRIVER	WATTS	VOLTAGE	DESCRIPTION	DETAIL
F14	LITHONIA WL4-30L-GZ10-LP840-NLTAIR2-RES7-DIM10 OR APPROVED EQUAL	LED 3250 LUMEN 4000K 80+ CRI MIN 50,000 HR L70	0-10V DIMMING LED DRIVER	28	277V	WALL MOUNTED ARCHITECTURAL LED STAIRWELL FIXTURE, NOMINAL 4' LONG, WITH FROSTED ACRYLIC LENS, AND INTEGRAL DAYLIGHT / OCCUPANCY SENSOR. SET SENSOR DELAY TO 15 MINUTE; FIXTURE WILL DIM TO REDUCED LIGHT LEVELS IN 'STANDBY MODE' WHEN SPACE IS UNOCCUPIED. TYPICAL INSTALL AT +10' ABOVE FINISHED FLOOR OR ABOVE LANDING.	3/E602
F15	COLE LIGHTING L15BW-HO-2-J-BLK-DIM OR APPROVED EQUAL	LED	0-10V DIMMING LED DRIVER	7.2	UNV	LED STEPLIGHT WITH STEEL HOUSING AND BLACK CAST ALUMINUM LOUVERED FACEPLATE, PROVIDE WITH FIELD MOUNTABLE JUNCTION BOX.	PER MANUF.
F16/xx'	JUNO TRACK: T-8'-(FINISH TBD), T29-(FINISH TBD) HEADS: R606L-30K-80CRI-PIDM-SP-(FINISH TBD) OR APPROVED EQUAL	LED 1300 LUMEN 3000K 80+ CRI	PHASE DIMMABLE	13W PER HEAD	120	LINE VOLTAGE SINGLE CIRCUIT TRACK, LENGTH AS INDICATED ON THE PLANS, FINISH TBD BY ARCH. PROVIDE WITH ALL ACCESSORIES, INCLUDING FLOATING ELECTRICAL FEED, CONNECTORS, ENDCAPS, ETC. AS REQUIRED FOR COMPLETE INSTALLATION. PROVIDE WITH ADJUSTABLE LED CYLINDER TRACK HEADS WITH DIE-CAST ALUMINUM HOUSING, SAME FINISH AS TRACK AND INTEGRAL DRIVER, QUANTITY AS SHOWN ON THE PLANS, PLUS SIX SPARE HEADS.	5/E602
F16A/12'	JUNO TRACK: T-12'-BL, T29-BL HEADS: R606L-30K-80CRI-PIDM-SP-BL OR APPROVED EQUAL	LED 1300 LUMEN 3000K 80+ CRI	PHASE DIMMABLE	13W PER HEAD	120	12'-0" LONG LINE VOLTAGE SINGLE CIRCUIT TRACK, BLACK FINISH. PROVIDE WITH ALL ACCESSORIES, INCLUDING FLOATING ELECTRICAL FEED, CONNECTORS, ENDCAPS, ETC. AS REQUIRED FOR COMPLETE INSTALLATION. PROVIDE WITH ADJUSTABLE LED CYLINDER TRACK HEADS WITH DIE-CAST ALUMINUM HOUSING WITH BLACK FINISH AND INTEGRAL DRIVER, QUANTITY AS SHOWN ON THE PLANS, PLUS TWO SPARE HEADS.	5/E602
F17	GOTHAM EVO CYLINDER EVO2CC-30K-15-AR-WD-LSS-ND-MVOLT-UGZ-RGH-C120-DBL OR APPROVED EQUAL	LED 1500 LUMEN 3000K 85 CRI MIN 60,000 HR L70	0-10V DIMMING LED DRIVER	21	277	LED CYLINDER, CORD SUPENDED, NOMINAL 2" APERTURE, ALUMINUM HOUSING WITH BLACK POWDER COAT FINISH (VERIFY W/ARCH), SELF FLANGED, SEMI-SPECULAR LOWER REFLECTOR. CONFIRM LENGTH OF SUSPENSION WITH THE ARCHITECT.	7/E602
F18	LITHONIA BLTX4-40L-ADSM-MVOLT-EZ1-LP840-PAF(BLACK) OR APPROVED EQUAL	LED ~4000 LUMEN 4000K 80+ CRI MIN 50,000 HR L80	0-10V DIMMING LED DRIVER (1%)	34	120	1'X4' ARCHITECTURAL HIGH EFFICIENCY SURFACE MOUNTED LED TROFFER, STEEL HOUSING WITH POWDER COAT FINISH AND HIGHLY EFFICIENT SATIN WHITE LENS. EXTERIOR OF HOUSING PAINTED BLACK AFTER FABRICATION.	4/E602
X	LITHONIA EDG-1-G OR APPROVED EQUAL	LED	LED DRIVER	N/A	MVOLT	SURFACE MOUNT EDGE-LIT EXIT LIGHT WITH BRUSHED ALUMINUM HOUSING AND CLEAR ACRYLIC PANEL WITH GREEN LETTERING, AC-ONLY, CHEVRONS AS INDICATED ON THE PLANS.	4/E602
X1	LITHONIA LQM-S-W-3-G-120/277 OR APPROVED EQUAL	LED	LED DRIVER	N/A	MVOLT	UNIVERSAL MOUNT EXIT LIGHT WITH IMPACT RESISTANT WHITE THERMO-PLASTIC HOUSING, GREEN LETTERING, AC-ONLY, CHEVRONS AS INDICATED ON THE PLANS.	3,4/E602
X2	LITHONIA LQM-S-B-3-G-120/277 OR APPROVED EQUAL	LED	LED DRIVER	N/A	MVOLT	SAME AS FIXTURE TYPE X1, BUT WITH BLACK HOUSING.	3,4/E602
SF1	LITHONIA DSXW1 LED-10C-700-30K-T4M-MVOLT-BBW-PIR-(FINISH TBD) OR APPROVED EQUAL	10 LED ARRAY 3000K 700mA ~2,200 LUMEN	ELECTRONIC LED DRIVER, 0-10V DIMMABLE	27	277	WALL MOUNTED FULL CUT-OFF WALL MOUNTED FIXTURE, WITH CLEAR GLASS LENS, DIE CAST ALUMINUM HOUSING INTEGRAL THERMAL RADIATION FINS, AND TEXTURED POLYESTER POWDERCOAT FINISH (COLOR TBD BY THE ARCHITECT). PROVIDE WITH TYPE IV (FORWARD THROW) OPTICAL SYSTEM, UNIVERSAL VOLTAGE LED DRIVER. INTEGRAL MOTION/AMBIENT LIGHT SENSOR, PROGRAMMED TO DIM TO 30% LIGHT OUTPUT WHEN NO MOTION IS DETECTED. BUG RATING B1-U0-G1. CONFIRM COLOR TEMP WITH EXISTING CAMPUS STANDARD.	3/E602
SF2	JUNO SLIMFORM JSF-7IN-10LM-40K-90CRI-MVOLT-ZT-WH+JSFTRIM-7IN-TBD OR APPROVED EQUAL	LED 1000 LUMEN 3000K 90+ CRI MIN 50,000 HR L70	0-10V DIMMING LED DRIVER	13	277	NOMINAL 7" DIA. SLIM SURFACE MOUNTED LED FIXTURE INSTALLED OVER JUNCTION BOX, WITH WHITE PAINTED FINISH AND DIFFUSE LENS. PROVIDE WITH OPTIONAL TRIM RING, FINISH TBD BY ARCH. INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS TO MAINTAIN WET LOCATION LISTING.	9/E802
SF3	RAB ALED-5T-52W-3000K-FINISH TBD OR APPROVED EQUAL	LED ~5,500 LUMEN 3000K 100,000 HOUR	ELECTRONIC LED DRIVER, 0-10V DIMMABLE	52	277	PEDESTRIAN SCALE, LOW PROFILE, FULL CUT-OFF LED POLE-TOP AREA LIGHT WITH TYPE V DISTRIBUTION, NOMINAL 16" DIA. ROUND DIE-CAST ALUMINUM HOUSING WITH POLYESTER POWDERCOAT FINISH (COLOR TBD BY THE ARCHITECT). PROVIDE WITH 12' TALL, 3" ROUND STRAIGHT STEEL POLE, FINISH TO MATCH THE FIXTURE FINISH, AND 18" DIA. SEMI-FLUSH CONCRETE BASE. CONFIRM COLOR TEMP WITH EXISTING CAMPUS STANDARD.	3/E602
SF4	RAB BLED8-24-3000K-FINISH TBD OR APPROVED EQUAL	LED ~5,500 LUMEN 3000K 100,000 HOUR	ELECTRONIC LED DRIVER, 0-10V DIMMABLE	24	277	NOMINAL 45" TALL LED BOLLARD, WITH 360° DISTRIBUTION, ALL ALUMINUM CONSTRUCTION WITH POWDER-COAT FINISH (COLOR TBD BY ARCH), VANDAL RESISTANT FROSTED POLYCARBONATE LENS. UL LISTED FOR WET LOCATIONS. CONFIRM COLOR TEMP WITH EXISTING CAMPUS STANDARD.	3/E602
SF5	RAB VANLED-20W-4000K-F-WS OR APPROVED EQUAL	LED ~5,500 LUMEN 3000K 100,000 HOUR	ELECTRONIC LED DRIVER, 0-10V DIMMABLE	23	277	EXTERIOR CANOPY LIGHT, DIE-CAST ALUMINUM HOUSING WITH BRONZE FINISH AND VANDAL-RESISTANT POLYCARBONATE OPAQUE LENS, UL LISTED FOR WET LOCATIONS, PROVIDE WITH INTEGRAL OCCUPANCY SENSOR.	4/E602

RELAY PANEL SCHEDULE

PANEL NAME:	LCP-1A	VOLTAGE:	FEED-THROUGH, 277V	MOUNTING:	SURFACE
LOCATION:	ELECTRICAL ROOM 947	INPUT POWER:	N/A	ENCLOSURE:	NEMA 1, IP20

NUMBERED SHEET NOTES

1. STUB CONDUIT FOR FUTURE USE, CAP & PROVIDE ELECTRONIC MARKER.
2. 5-4"C. & 1-2"C. LOW VOLTAGE CONDUIT DUCT BANK, REFER TO LOW VOLTAGE RISER DIAGRAM ON E7.0 FOR CABLING REQUIREMENTS.
3. EXTEND (N) 15kV PRIMARY FEEDER IN 2-4"C. REFER TO E6.0 FOR POWER ONE LINE DIAGRAM.
4. (E) MANHOLE, TEE SPLICE EXISTING 15kV CONDUCTORS. REFER TO E6.0 FOR POWER ONE LINE DIAGRAM.
5. INTERCEPT EXISTING LOW VOLTAGE CONDUIT STUBS IN A NEW TELECOMMUNICATIONS VAULT AND EXTEND AS INDICATED.
6. REFER TO LOW VOLTAGE RISER DIAGRAMS AND PROJECT SPECIFICATIONS FOR NEW LOW VOLTAGE CABLING REQUIREMENTS, INCLUDING BUT NOT LIMITED TO COPPER BACKBONE, FIBER BACKBONE, FIRE ALARM SLC, INTRUSION ALARM SIGNAL, ETC.
7. APPROXIMATE LOCATION OF EXISTING IDF ROOM 707. ROUTE NEW FIBER FROM THIS IDF TO THE NEW BUILDING.
8. PROVIDE 0.75" CONDUIT STUB AT PIV WITH WEATHERPROOF SINGLEGANG BOX. FIELD VERIFY LOCATION PRIOR TO INSTALL.
9. PROVIDE 0.75" CONDUIT STUB ABOVE ACCESSIBLE CEILING SPACE.

GENERAL SHEET NOTES

A. PROVIDE A PULL STRING (CONDUITS UNDER 2") OR 1/2" MULE TAPE (CONDUITS 2" AND GREATER) IN ALL EMPTY CONDUITS.

B. PROVIDE AN IN-GROUND HANDHOLE (CHRISTY N9) FOR EACH POLE MOUNTED LIGHT FIXTURE, WHETHER SHOWN ON THE PLANS OR NOT.

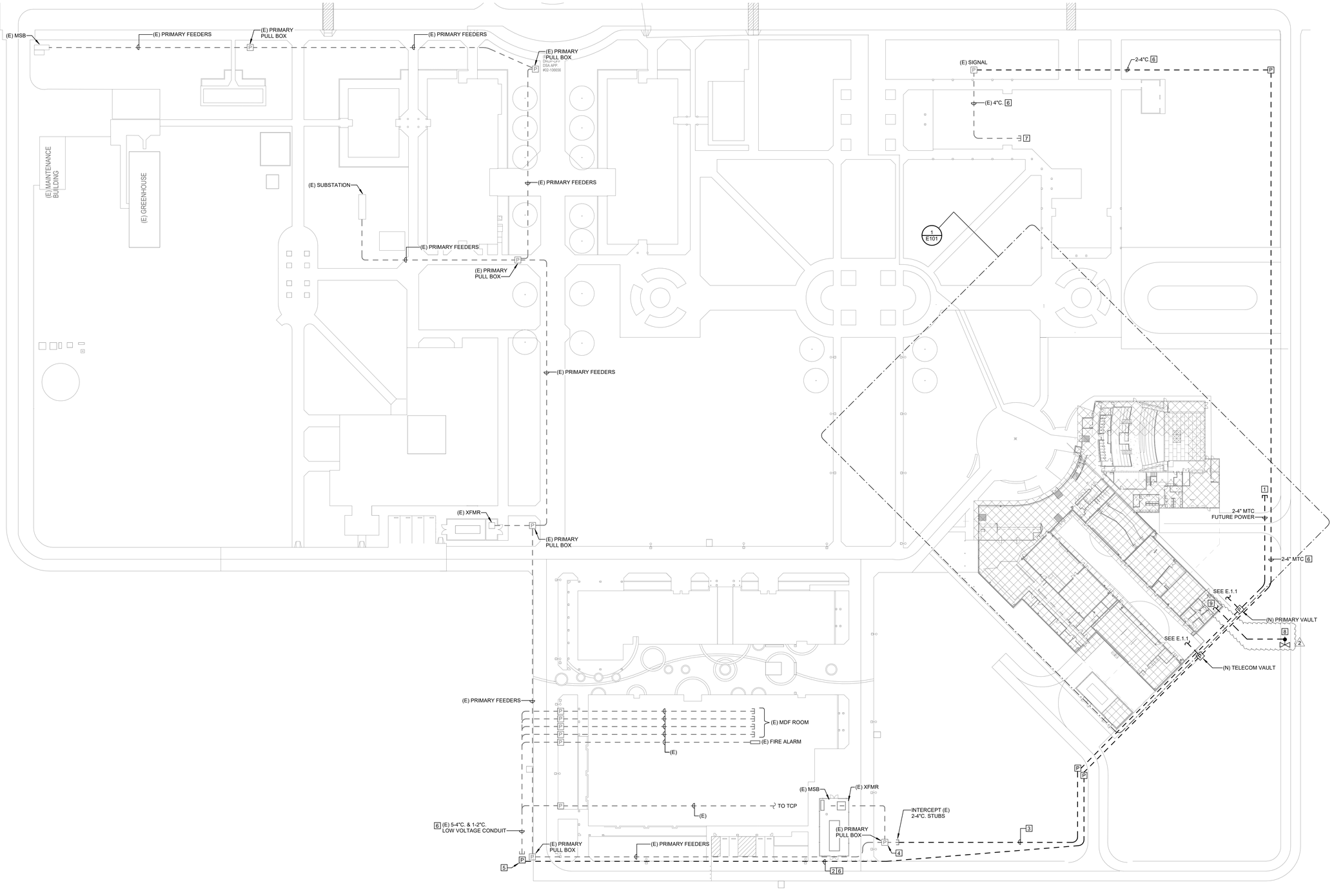
C. HANDHOLE/VAULT LIDS SHALL BE MARKED 'POWER', 'SIGNAL", OR 'SECURITY' AS REQUIRED.

D. SITE LIGHTING CIRCUITS SHOWN ON THIS SHEET SHALL CONSIST OF MIN. #8 WIRE IN 1.0"C.

E. PROVIDE 6-INCH WIDE UNDERGROUND WARNING TAPE ABOVE ALL NEW UNDERGROUND CONDUITS/CABLES. INSTALL AT 12-INCHES ABOVE THE CONDUITS/CABLES. PROVIDE 'RED' TAPE FOR POWER APPLICATIONS. PROVIDE DETECTABLE 'ORANGE' TAPE FOR LOW VOLTAGE APPLICATIONS. PROVIDE BOTH 'RED' AND 'ORANGE' TAPES FOR JOINT TRENCH APPLICATIONS.

F. PROVIDE ELECTRONIC MARKER, 3M BALL MARKER OR EQUAL, AT ALL CONDUIT STUBS.

G. CONDUIT ROUTING SHOWN ON THIS PLAN IS ESSENTIALLY DIAGRAMMATIC. COORDINATE WITH ALL OTHER TRADES ON SITE TO AVOID CONFLICT.



1 OVERALL SITE PLAN

SCALE: 1" = 40'-0"

DSA Application #02-118286
DSA File #58-C1

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owner

tBP project number: 22039.00

file name: C:\Users\dzeisler\Documents\WCC_Perf Arts_Culinary_Central_E18_dustin.zeisler@engent.com.rvt

drawn by: DZ checked by: Checker

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drawing title:

ELECTRICAL SITE PLAN

drawing no.:

E100

drawing of

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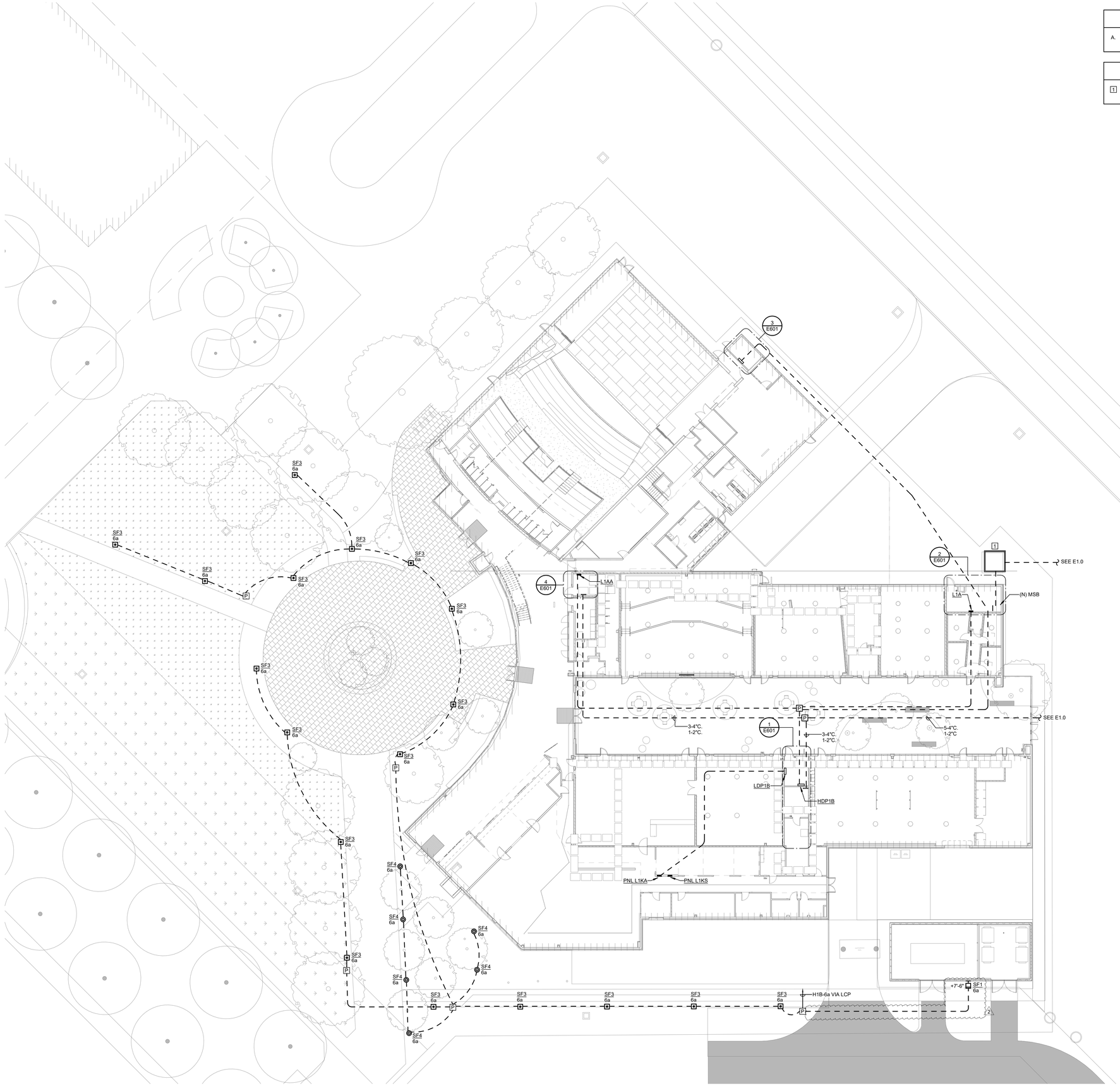
GENERAL SHEET NOTES

A. REFER TO GENERAL SHEET NOTES ON E100.

NUMBERED SHEET NOTES

1 (N) TRANSFORMER WITH RADIAL FEED SWITCH, PROTECT WITH BOLLARDS. PROVIDE HOUSEKEEPING PAD PER ELECTRICAL DETAILS.



1 ENLARGED SITE PLAN

SCALE: 1/16" = 1'-0"

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DSA File #58-C1

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ENLARGED ELECTRICAL SITE PLAN

drawing no.:
E101
drawing of

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NUMBERED SHEET NOTES

1. PROVIDE SF1 FIXTURE WITH PIR INTEGRAL MOTION SENSOR.
2. PROVIDE SF5 FIXTURE WITH INTEGRAL MOTION SENSOR.

GENERAL SHEET NOTES

A. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FIXTURES/DEVICES INSTALLED IN RATED ASSEMBLIES SHALL MAINTAIN THE RATING OF THE ASSEMBLY PER SECTION 712 OF THE CBC. REFER TO DETAILS 4 AND 5/E801 FOR RATED PENETRATION DETAILS. REFER TO ARCHITECTURAL PLANS FOR IDENTIFICATION OF FIRE RATED CONDITIONS.

B. REFER TO PROJECT GENERAL NOTES AND SPECIFICATION SECTION 260519 FOR ADDITIONAL LINE VOLTAGE WIRING REQUIREMENTS, INCLUDING LIMITATIONS FOR USE OF MC CABLE.

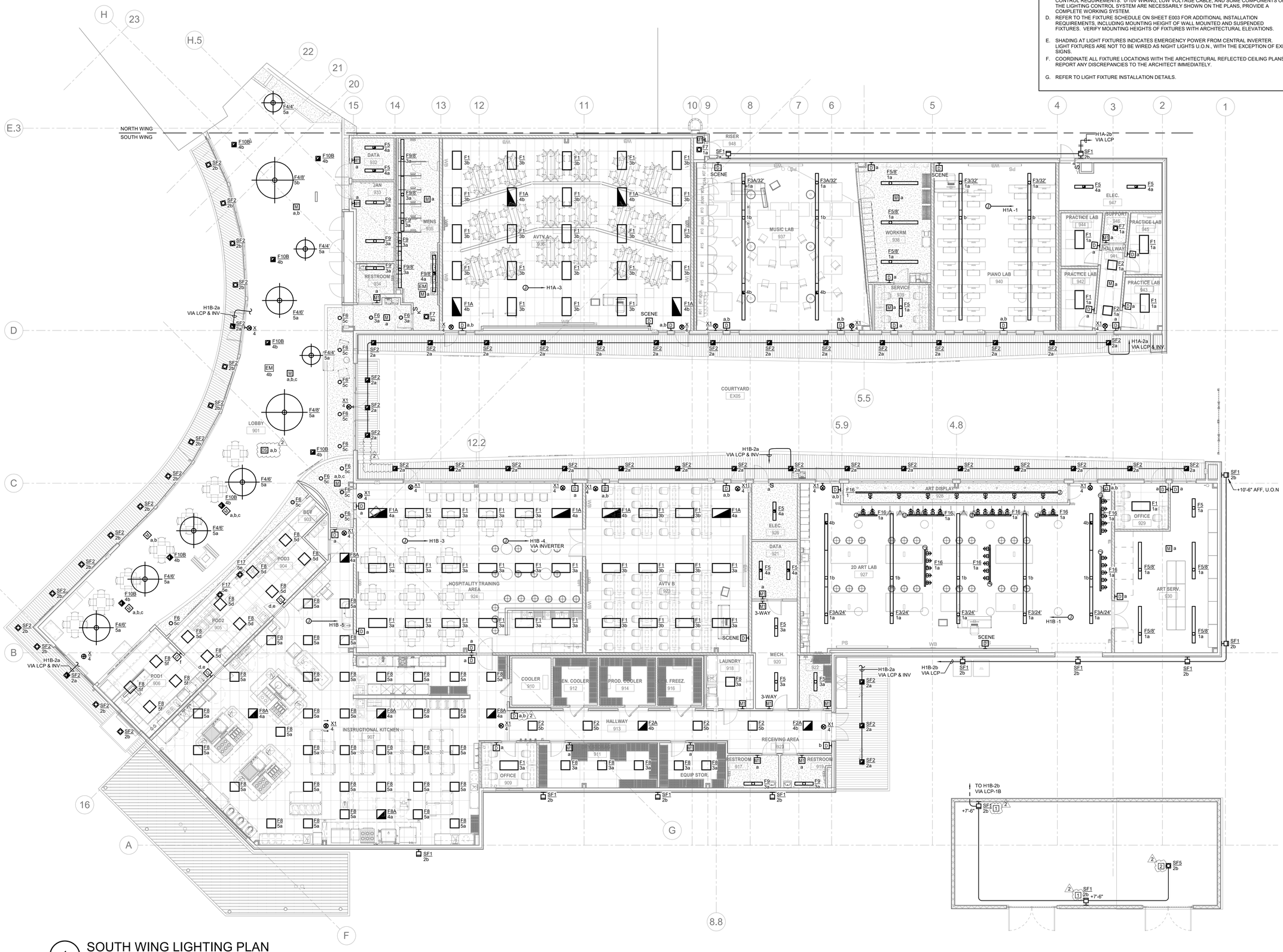
C. REFER TO TYPICAL WIRING DIAGRAMS, AND SPECIFICATION SECTION 260926 FOR LIGHTING CONTROL REQUIREMENTS. 0-10V WIRING, LOW VOLTAGE CABLE, AND SOME COMPONENTS OF THE LIGHTING CONTROL SYSTEM ARE NECESSARILY SHOWN ON THE PLANS, PROVIDE A COMPLETE WORKING SYSTEM.

D. REFER TO THE FIXTURE SCHEDULE ON SHEET E003 FOR ADDITIONAL INSTALLATION REQUIREMENTS, INCLUDING MOUNTING HEIGHT OF WALL MOUNTED AND SUSPENDED FIXTURES. VERIFY MOUNTING HEIGHTS OF FIXTURES WITH ARCHITECTURAL ELEVATIONS.

E. SHADING AT LIGHT FIXTURES INDICATES EMERGENCY POWER FROM CENTRAL INVERTER. LIGHT FIXTURES ARE NOT TO BE WIRED AS NIGHT LIGHTS U.O.N., WITH THE EXCEPTION OF EXIT SIGNS.

F. COORDINATE ALL FIXTURE LOCATIONS WITH THE ARCHITECTURAL REFLECTED CEILING PLANS. REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.

G. REFER TO LIGHT FIXTURE INSTALLATION DETAILS.



1 SOUTH WING LIGHTING PLAN

SCALE: 1/8" = 1'-0"

DSA Application #02-118286
DSA File #58-C1

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drawing title: SOUTH WING LIGHTING PLAN

drawing no.: E201

drawing of

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NUMBERED SHEET NOTES

1. REFER TO THEATRICAL PLANS FOR HOUSE LIGHTING AND WORK LIGHTING REQUIREMENTS IN THE AUDITORIUM.
2. INSTALL LOW LEVEL LIGHTING AT APPROXIMATELY +12" ABOVE THE RISER, REFER TO ARCHITECTURAL SECTION VIEWS.
3. PROVIDE ARCHITECTURAL LIGHTING CONTROLS IN THIS SPACE, CONNECT TO UNCONTROLLED CIRCUIT FROM THE HOUSE/WORK LIGHTING RELAY PANEL.
4. REFER TO FIRST LEVEL LIGHTING PLAN FOR STAIRWELL LIGHTING.
5. CIRCUIT ROUTED THROUGH INVERTER, ROUTE IN SEPARATE RACEWAY PER CEC 700.10(B).

GENERAL SHEET NOTES

A. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FIXTURES/DEVICES INSTALLED IN RATED ASSEMBLIES SHALL MAINTAIN THE RATING OF THE ASSEMBLY PER SECTION 712 OF THE CBC. REFER TO DETAILS 4 AND 5/E801 FOR RATED PENETRATION DETAILS. REFER TO ARCHITECTURAL PLANS FOR IDENTIFICATION OF FIRE RATED CONDITIONS.

B. REFER TO PROJECT GENERAL NOTES AND SPECIFICATION SECTION 260519 FOR ADDITIONAL LINE VOLTAGE WIRING REQUIREMENTS, INCLUDING LIMITATIONS FOR USE OF MC CABLE.

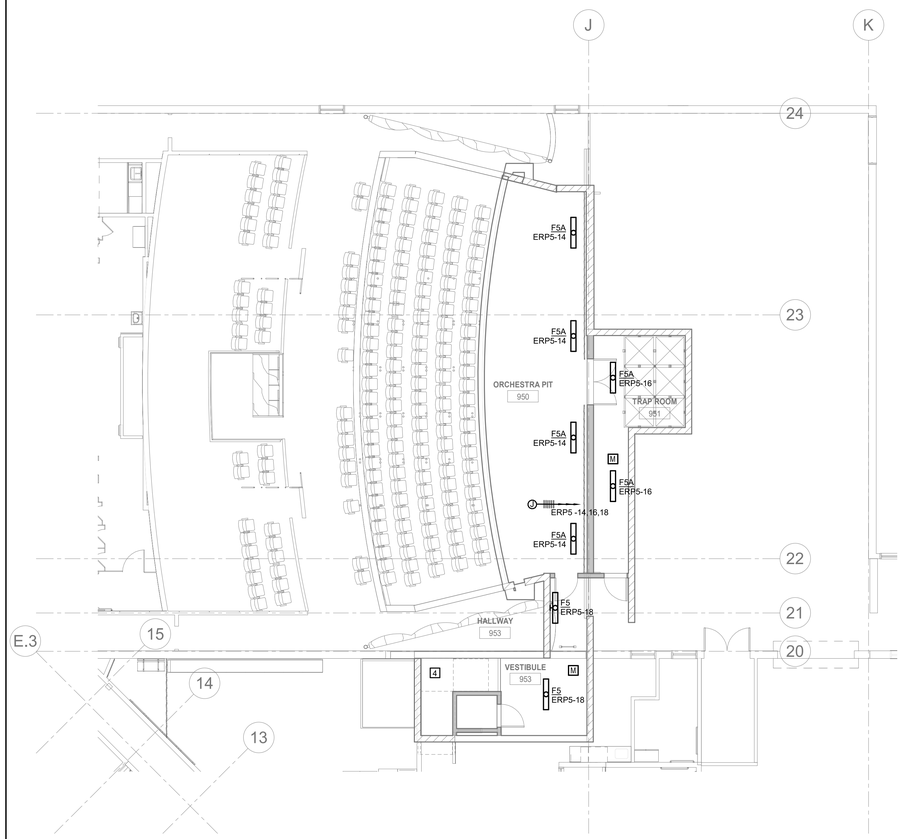
C. ARCHITECTURAL LIGHTING CONTROLS IN THE THEATER AND ALL THEATRICAL SUPPORT SPACES SHALL BE COMPATIBLE WITH THE SPECIFIED DIV. 11 THEATRICAL LIGHTING CONTROL SYSTEM. 0-10V WIRING, LOW VOLTAGE CABLE, AND SOME COMPONENTS OF THE LIGHTING CONTROL SYSTEM ARE NECESSARILY SHOWN ON THE PLANS, PROVIDE A COMPLETE WORKING SYSTEM.

D. REFER TO THE FIXTURE SCHEDULE ON SHEET E003 FOR ADDITIONAL INSTALLATION REQUIREMENTS, INCLUDING MOUNTING HEIGHT OF WALL MOUNTED AND SUSPENDED FIXTURES. VERIFY MOUNTING HEIGHTS OF FIXTURES WITH ARCHITECTURAL ELEVATIONS.

E. SHADING AT LIGHT FIXTURES INDICATES EMERGENCY POWER FROM CENTRAL INVERTER. LIGHT FIXTURES ARE NOT TO BE WIRED AS NIGHT LIGHTS U.O.N., WITH THE EXCEPTION OF EXIT SIGNS.

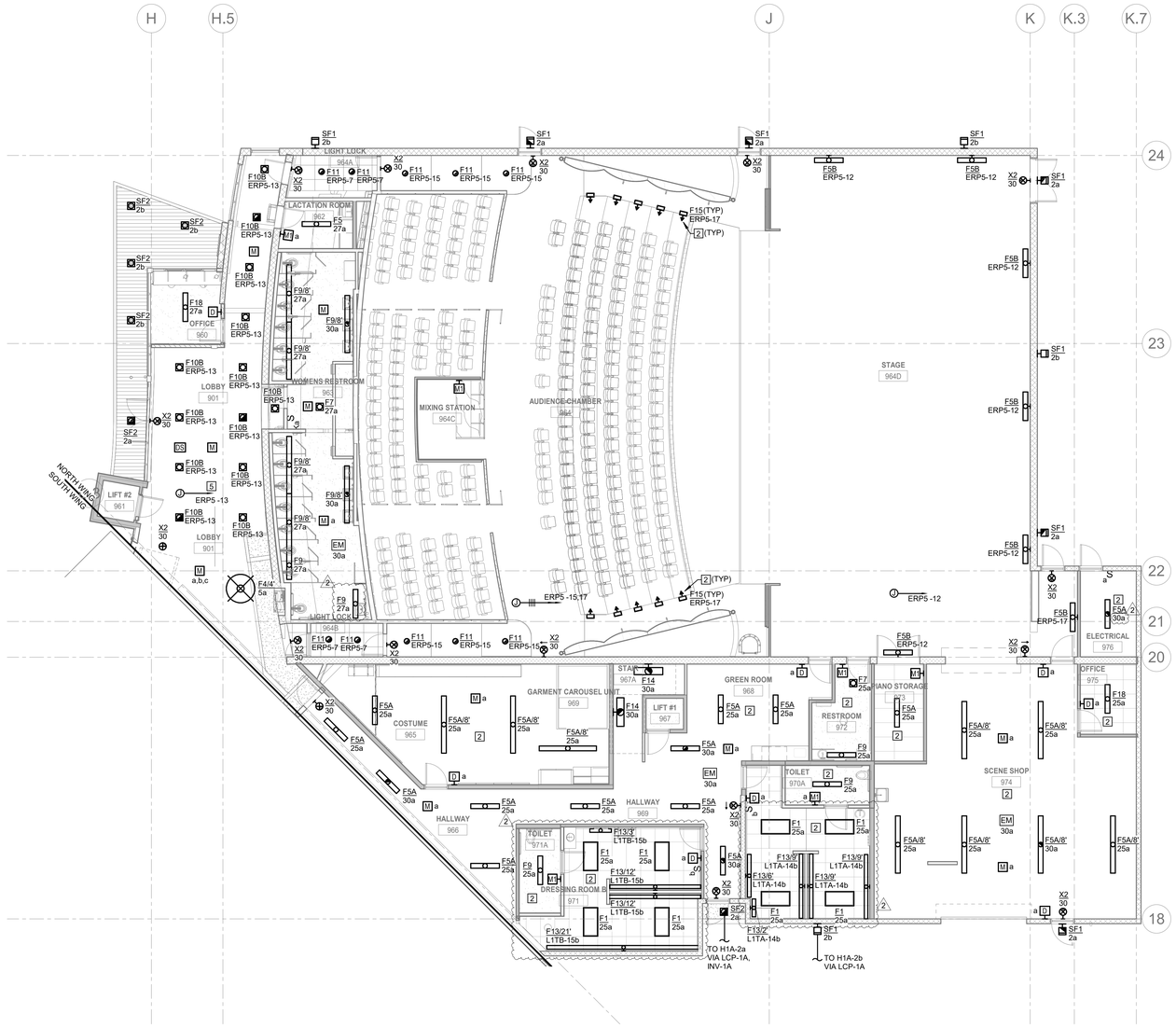
F. COORDINATE ALL FIXTURE LOCATIONS WITH THE ARCHITECTURAL REFLECTED CEILING PLANS. REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.

G. REFER TO LIGHT FIXTURE INSTALLATION DETAILS.



1 NORTH WING LIGHTING PLAN - BASEMENT

SCALE: 1/8" = 1'-0"



2 NORTH WING LIGHTING PLAN - FIRST FLOOR

SCALE: 1/8" = 1'-0"

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NORTH WING LIGHTING PLAN

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E211
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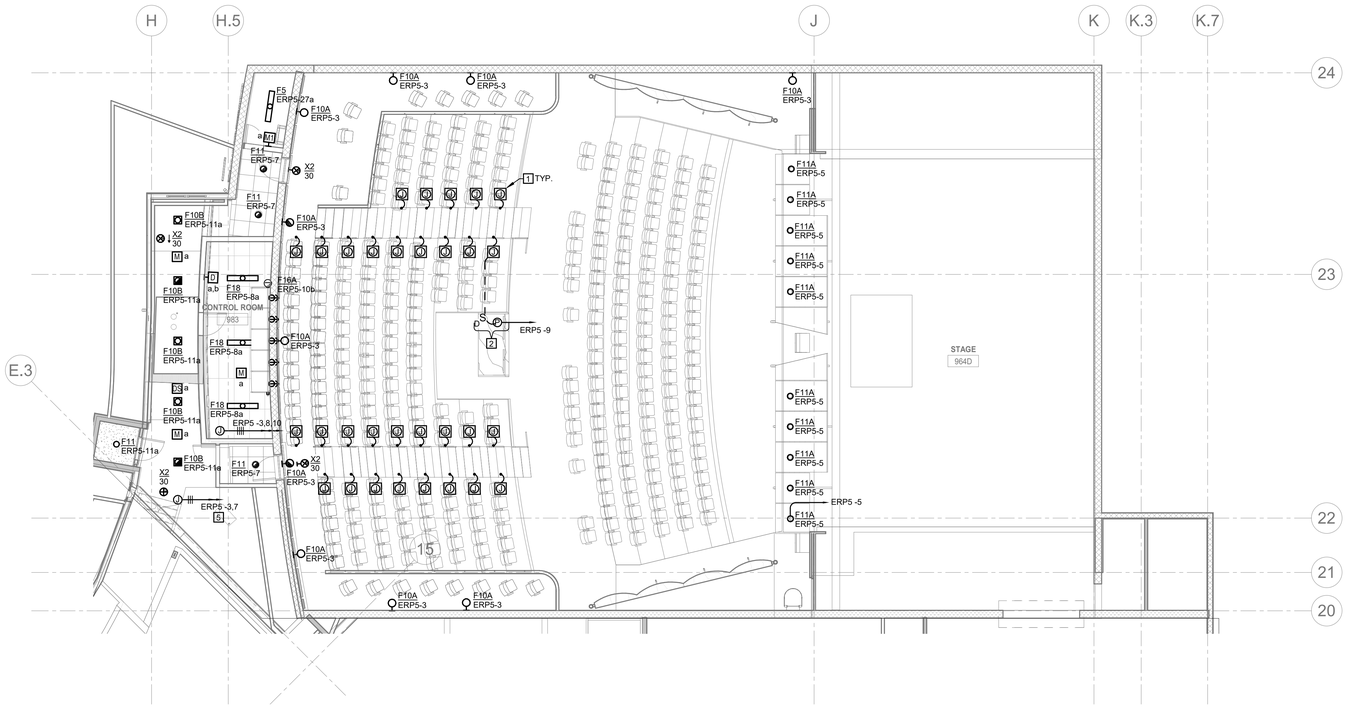
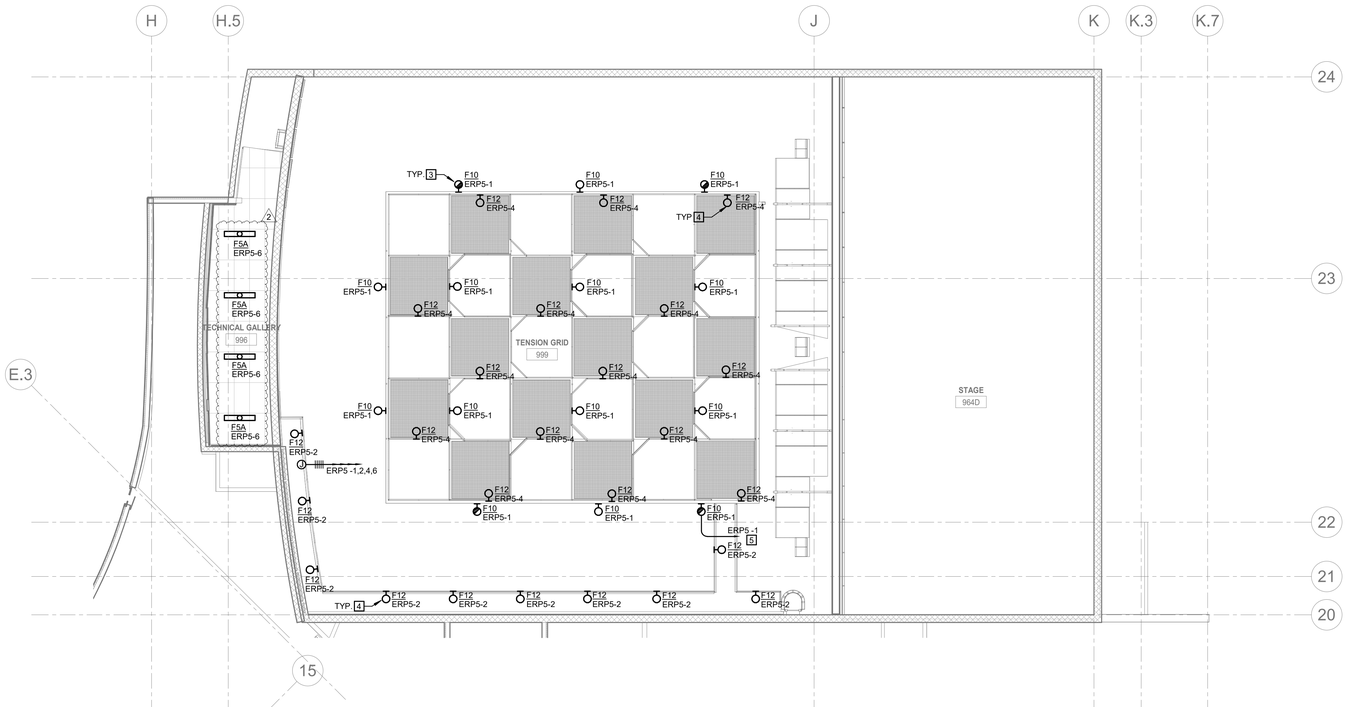


1 NORTH WING LIGHTING PLAN - 2ND FLOOR

SCALE: 1/8" = 1'-0"



2 NORTH WING LIGHTING PLAN - CATWALK LEVEL

SCALE: 1/8" = 1'-0"

GENERAL SHEET NOTES

A. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FIXTURES/DEVICES INSTALLED IN RATED ASSEMBLIES SHALL MAINTAIN THE RATING OF THE ASSEMBLY PER SECTION 712 OF THE CBC. REFER TO DETAILS 4 AND 5/E801 FOR RATED PENETRATION DETAILS. REFER TO ARCHITECTURAL PLANS FOR IDENTIFICATION OF FIRE RATED CONDITIONS.

B. REFER TO PROJECT GENERAL NOTES AND SPECIFICATION SECTION 260519 FOR ADDITIONAL LINE VOLTAGE WIRING REQUIREMENTS, INCLUDING LIMITATIONS FOR USE OF MC CABLE.

C. ARCHITECTURAL LIGHTING CONTROLS IN THE THEATER AND ALL THEATRICAL SUPPORT SPACES SHALL BE COMPATIBLE WITH THE SPECIFIED DIV. 11 THEATRICAL LIGHTING CONTROL SYSTEM. 0-10V WIRING, LOW VOLTAGE CABLE, AND SOME COMPONENTS OF THE LIGHTING CONTROL SYSTEM ARE NECESSARILY SHOWN ON THE PLANS, PROVIDE A COMPLETE WORKING SYSTEM.

D. REFER TO THE FIXTURE SCHEDULE ON SHEET E003 FOR ADDITIONAL INSTALLATION REQUIREMENTS, INCLUDING MOUNTING HEIGHT OF WALL MOUNTED AND SUSPENDED FIXTURES. VERIFY MOUNTING HEIGHTS OF FIXTURES WITH ARCHITECTURAL ELEVATIONS.

E. SHADING AT LIGHT FIXTURES INDICATES EMERGENCY POWER FROM CENTRAL INVERTER. LIGHT FIXTURES ARE NOT TO BE WIRED AS NIGHT LIGHTS U.O.N., WITH THE EXCEPTION OF EXIT SIGNS.

F. COORDINATE ALL FIXTURE LOCATIONS WITH THE ARCHITECTURAL REFLECTED CEILING PLANS. REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.

G. REFER TO LIGHT FIXTURE INSTALLATION DETAILS.

NUMBERED SHEET NOTES

1. TYPICAL, PROVIDE CONNECTION TO LIGHTING AT AISLE SEAT PER 8/E8.02, REFER TO THEATRICAL SEATING PLANS.
2. INSTALL POWER SUPPLY (TIVOLI JT-240-4-5-12-D, OR EQUAL AND PROVIDED BY SEATING CONTRACTOR) AND MAGNETIC LOW VOLTAGE DIMMER (TIVOLI N-600, OR EQUAL). LOCATION SHOWN IS PROPOSED, CONTRACTOR SHALL COORDINATION ON-SITE TO VERIFY PREFERRED LOCATION.
3. TYPICAL, FIXTURE IS JUNCTION BOX MOUNTED TO SIDE OF THE TENSION GRID STRUCTURE.
4. TYPICAL, FIXTURE IS JUNCTION BOX MOUNTED TO VERTICAL STRUCTURE SUPPORTING THE CATWALK OR TENSION GRID AT APPROXIMATELY +8'-0".
5. CIRCUIT ROUTED THROUGH INVERTER, ROUTE IN SEPARATE RACEWAY PER CEC 700.10(B).

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DSA File #58-C1

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NORTH WING LIGHTING PLAN

drawing no.:
E212
drawing of

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NUMBERED SHEET NOTES

1. LOCATE DEVICES FOR FLAT PANEL DISPLAY, REFER TO AV PLANS AND ARCHITECTURAL ELEVATIONS TO CONFIRM MOUNTING HEIGHT AND EXACT LOCATION PRIOR TO ROUGH-IN, AND FOR AV WIRING REQUIREMENTS.
2. 1.25"C. FROM AV JUNCTION BOX AT PROJECTOR TO AV FLOORBOX. REFER TO AV PLANS FOR CABLING REQUIREMENTS.
3. LOCATE DEVICES FOR PROJECTOR. REFER TO AV PLANS AND ARCHITECTURAL ELEVATIONS TO CONFIRM MOUNTING HEIGHT AND EXACT LOCATION PRIOR TO ROUGH-IN.
4. AV FLOORBOX FURNISHED BY AV CONTRACTOR, INSTALLED BY DIV. 26, PROVIDE WITH TWO DOUBLE-DUPLEX RECEPTACLES AND DATA OUTLET WITH TWO DROPS. REFER TO AV PLANS FOR LOW VOLTAGE CABLING REQUIREMENTS.
5. LOCATE DEVICES FOR OWNER FURNISHED COPIER.
6. LOCATE FOR DRINKING FOUNTAIN, REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS PRIOR TO ROUGH-IN.
7. PROVIDE DEDICATED 120V CIRCUIT FOR HAND DRYER, REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR ROUGH-IN REQUIREMENTS.
8. PROVIDE 120V CONNECTION TO MOTORIZED ROLLING DOOR.
9. PROVIDE 120V POWER CONNECTION AT MOTORIZED LOUVERS AT SOLATUBES.
10. PROVIDE CONTROL STATION AND CONTROL WIRING FOR MOTORIZED LOUVERS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.

NUMBERED SHEET NOTES

11. PROVIDE WEATHERPROOF ENCLOSURE PER DISTRICT STANDARDS FOR EXTERIOR WIRELESS ACCESS POINT. CONFIRM MOUNTING HEIGHT WITH DISTRICT IT DEPARTMENT.
12. PROVIDE 120V CONNECTION FOR MOTORIZED PROJECTION SCREEN. REFER TO AV PLANS FOR CONTROL REQUIREMENTS AND PROVIDE CONDUIT INFRASTRUCTURE AS REQUIRED.
13. PROVIDE 120V CONNECTION TO POWER SUPPLIES FOR AUTOMATIC PLUMBING FIXTURES LOCATED IN RESTROOM 943 & 945. COORDINATE EXACT LOCATION AND QUANTITY OF POWER SUPPLIES WITH THE PLUMBING CONTRACTOR.
14. PROVIDE LOW VOLTAGE POWER CONNECTION FROM REMOTE POWER SUPPLIES TO AUTOMATIC VALVE AT PLUMBING FIXTURES, COORDINATE ROUGH-IN REQUIREMENTS PRIOR TO INSTALLATION. ALL WIRING TO BE ROUTED CONCEALED IN CONDUIT IN WALLS.
15. PROVIDE INFRASTRUCTURE FOR WEATHERPROOF DATA AND POWER FOR OUTDOOR POS SYSTEM.
16. 120V - 24V TRANSFORMER FOR VAV'S. FIELD COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATION.
17. PROVIDE 120V CONNECTION FOR CONDENSATE PUMP ASSOCIATED WITH SPLIT SYSTEM INDOOR UNIT. FIELD COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATION.
18. PROVIDE 1-2"C. FOR AV AND 1-1.25" C. FOR DATA.
19. PROVIDE 120V CONNECTION FOR WALL MOUNTED SPEAKERS.
20. PROVIDE 120V CONNECTION TO MOTORIZED ROLLING DOOR.

GENERAL SHEET NOTES

A. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FIXTURES/DEVICES INSTALLED IN RATED ASSEMBLIES SHALL MAINTAIN THE RATING OF THE ASSEMBLY PER SECTION 712 OF THE CBC. REFER TO DETAILS 4 AND 5/E801 FOR RATED PENETRATION DETAILS. REFER TO ARCHITECTURAL PLANS FOR IDENTIFICATION OF FIRE RATED CONDITIONS.

B. REFER TO PROJECT GENERAL NOTES AND SPECIFICATION SECTION 260519 FOR ADDITIONAL LINE VOLTAGE WIRING REQUIREMENTS, INCLUDING LIMITATIONS FOR USE OF MC CABLE.

C. REFER TO MECHANICAL AND PLUMBING PLANS FOR EQUIPMENT ELECTRICAL REQUIREMENTS, REFER TO FINAL APPROVED MECHANICAL AND PLUMBING SHOP DRAWINGS TO VERIFY CONNECTION REQUIREMENTS PRIOR ROUGH-IN.

D. LOCATION OF MECHANICAL AND PLUMBING EQUIPMENT IS APPROXIMATE. REFER TO EQUIPMENT COORDINATION SCHEDULE ON SHEET E003 FOR FURTHER REQUIREMENTS.

E. REFER TO THE LIGHTING CONTROL WIRING DIAGRAMS FOR RECEPTACLE CONTROL REQUIREMENTS.

F. EXTERIOR WP RECEPTACLES SHALL BE PROVIDED WITH FLUSH, LOCKABLE WHILE IN USE COVERS.

G. PROVIDE TERMINATED OUTLET FOR WIRELESS ACCESS POINTS (WAP), EQUIPMENT PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR; VERIFY EXACT LOCATION WITH THE OWNER AND PROVIDE PATCH CORD, LENGTH AS REQUIRED.

H. ALL DATA OUTLETS SHALL BE INSTALLED PER DETAILS U.O.N. WHERE DATA OUTLET IS INSTALLED IN AREA WITHOUT ACCESSIBLE CEILING, ROUTE CONDUIT TO IDF ROOM, OR TO NEAREST ACCESSIBLE CEILING SPACE.

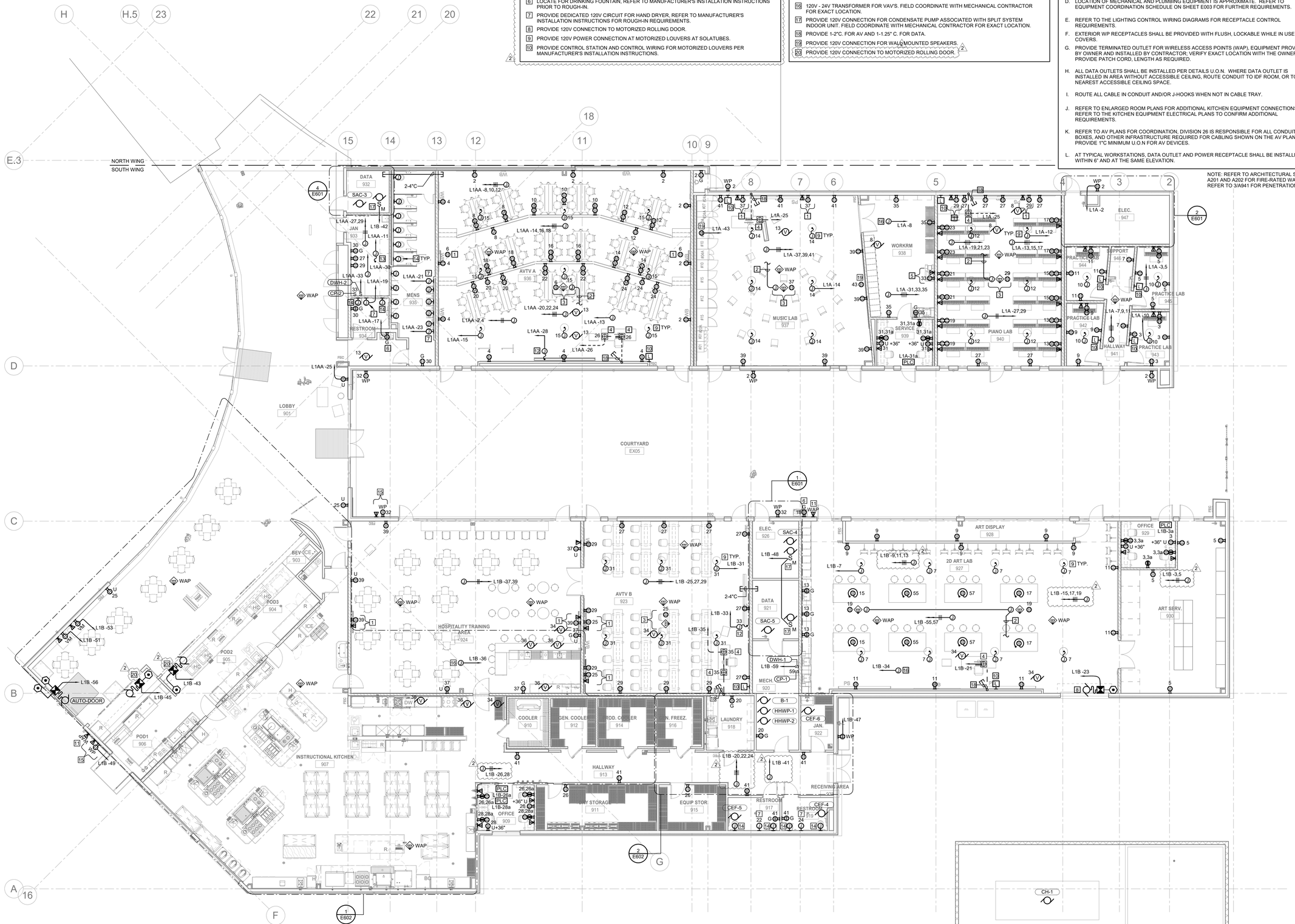
I. ROUTE ALL CABLE IN CONDUIT AND/OR J-HOOKS WHEN NOT IN CABLE TRAY.

J. REFER TO ENLARGED ROOM PLANS FOR ADDITIONAL KITCHEN EQUIPMENT CONNECTIONS, AND REFER TO THE KITCHEN EQUIPMENT ELECTRICAL PLANS TO CONFIRM ADDITIONAL REQUIREMENTS.

K. REFER TO AV PLANS FOR COORDINATION, DIVISION 26 IS RESPONSIBLE FOR ALL CONDUIT, BOXES, AND OTHER INFRASTRUCTURE REQUIRED FOR CABLING SHOWN ON THE AV PLANS. PROVIDE 1"C MINIMUM U.O.N FOR AV DEVICES.

L. AT TYPICAL WORKSTATIONS, DATA OUTLET AND POWER RECEPTACLE SHALL BE INSTALLED WITHIN 6" AND AT THE SAME ELEVATION.

NOTE: REFER TO ARCHITECTURAL SHEETS - A201 AND A202 FOR FIRE-RATED WALLS, REFER TO 3/A941 FOR PENETRATION DETAILS.



1 SOUTH WING POWER & TELECOM PLAN

SCALE: 1/8" = 1'-0"

DSA Application #02-118286
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SOUTH WING POWER & TELECOM PLAN

drawing no.:
E301

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NUMBERED SHEET NOTES

2

1 PROVIDE A COMPLETE CARD ACCESS SYSTEM, CONSISTING OF ELECTRONIC CARD READER AND ALL ASSOCIATED ELECTRONICS AND DOOR HARDWARE, AND TO COORDINATE WITH THE DOOR HARDWARE VENDOR AND WITH THE DISTRICT TO CONFIRM REQUIREMENTS.

NOTE: REFER TO ARCHITECTURAL SHEETS - A201 AND A202 FOR FIRE-RATED WALLS. REFER TO 3/A941 FOR PENETRATION DETAILS.

GENERAL SHEET NOTES

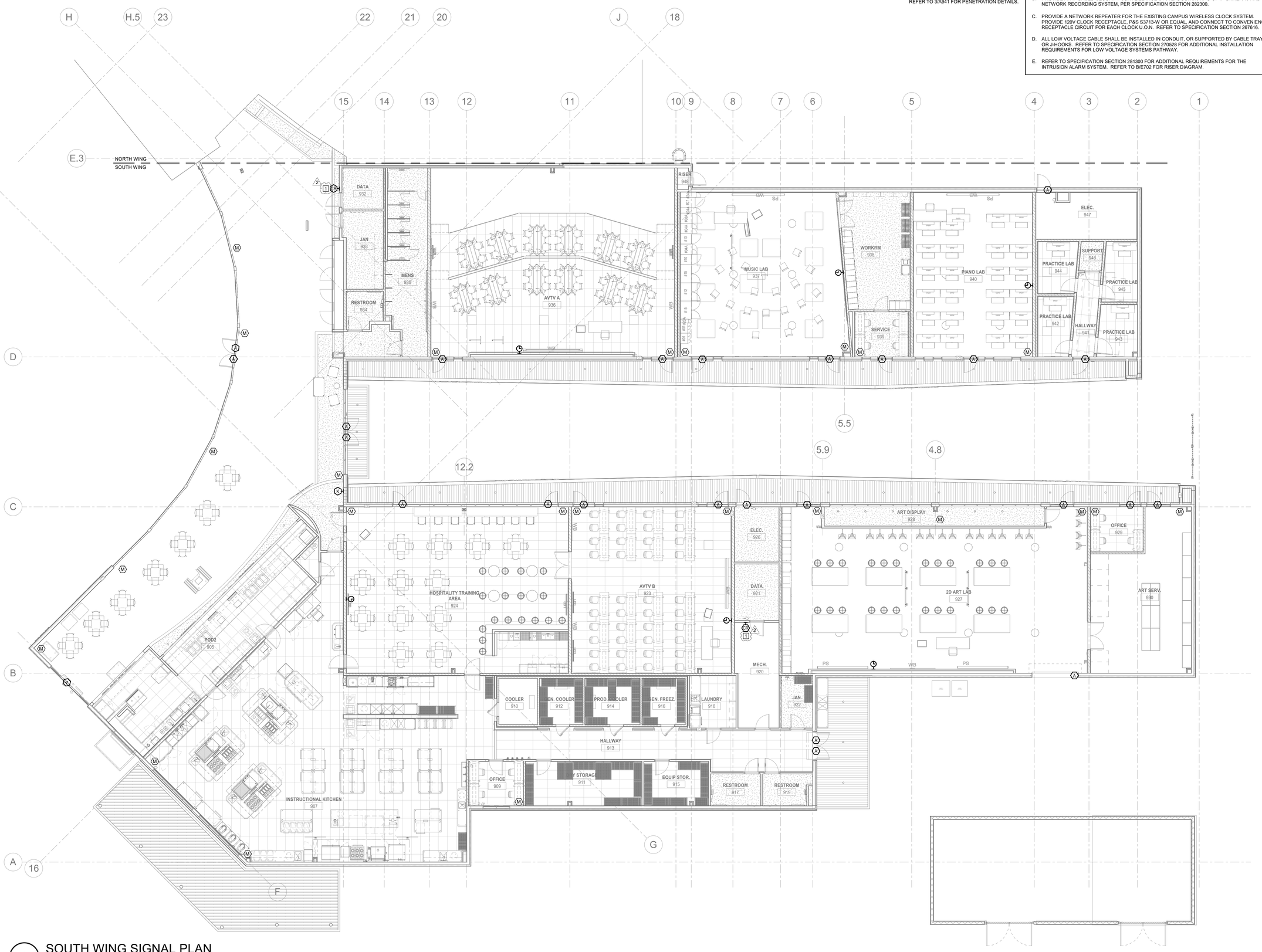
A. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FIXTURES/DEVICES INSTALLED IN RATED ASSEMBLIES SHALL MAINTAIN THE RATING OF THE ASSEMBLY PER SECTION 712 OF THE CBC. REFER TO DETAILS 4 AND 5/E801 FOR RATED PENETRATION DETAILS. REFER TO ARCHITECTURAL PLANS FOR IDENTIFICATION OF FIRE RATED CONDITIONS.

B. PROVIDE AN IP BASED SECURITY SURVEILLANCE SYSTEM, CONSISTING OF IP CAMERAS AND NETWORK RECORDING SYSTEM, PER SPECIFICATION SECTION 282300.

C. PROVIDE A NETWORK REPEATER FOR THE EXISTING CAMPUS WIRELESS CLOCK SYSTEM. PROVIDE 120V CLOCK RECEPTACLE, P&S S3713-W OR EQUAL, AND CONNECT TO CONVENIENCE RECEPTACLE CIRCUIT FOR EACH CLOCK U.O.N. REFER TO SPECIFICATION SECTION 267616.

D. ALL LOW VOLTAGE CABLE SHALL BE INSTALLED IN CONDUIT, OR SUPPORTED BY CABLE TRAY OR J-HOOKS. REFER TO SPECIFICATION SECTION 270528 FOR ADDITIONAL INSTALLATION REQUIREMENTS FOR LOW VOLTAGE SYSTEMS PATHWAY.

E. REFER TO SPECIFICATION SECTION 281300 FOR ADDITIONAL REQUIREMENTS FOR THE INTRUSION ALARM SYSTEM. REFER TO B/E702 FOR RISER DIAGRAM.



1 SOUTH WING SIGNAL PLAN

SCALE: 1/8" = 1'-0"

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SOUTH WING SIGNAL PLAN

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E401
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NUMBERED SHEET NOTES

1. CONTROL RELAY TO SHUT DOWN POWER UNDER HOOD.
2. SINGLE INPUT MODULE FOR MONITORING ANSUL SYSTYM.
3. PROVIDE REMOTE ANNUNCIATOR & MIC ON EXTERIOR WALL.
4. PROVIDE CONTROL RELAY TO SHUT DOWN AUDIO RACK. FIELD VERIFY LOCATION.
5. PROVIDE 4 SQUARE JUNCTION BOX FOR MONITOR MODULE FOR POST INDICATOR VALVE.

NOTE: REFER TO ARCHITECTURAL SHEETS -
A201 AND A202 FOR FIRE-RATED WALLS,
REFER TO 3/A941 FOR PENETRATION DETAILS.

GENERAL SHEET NOTES

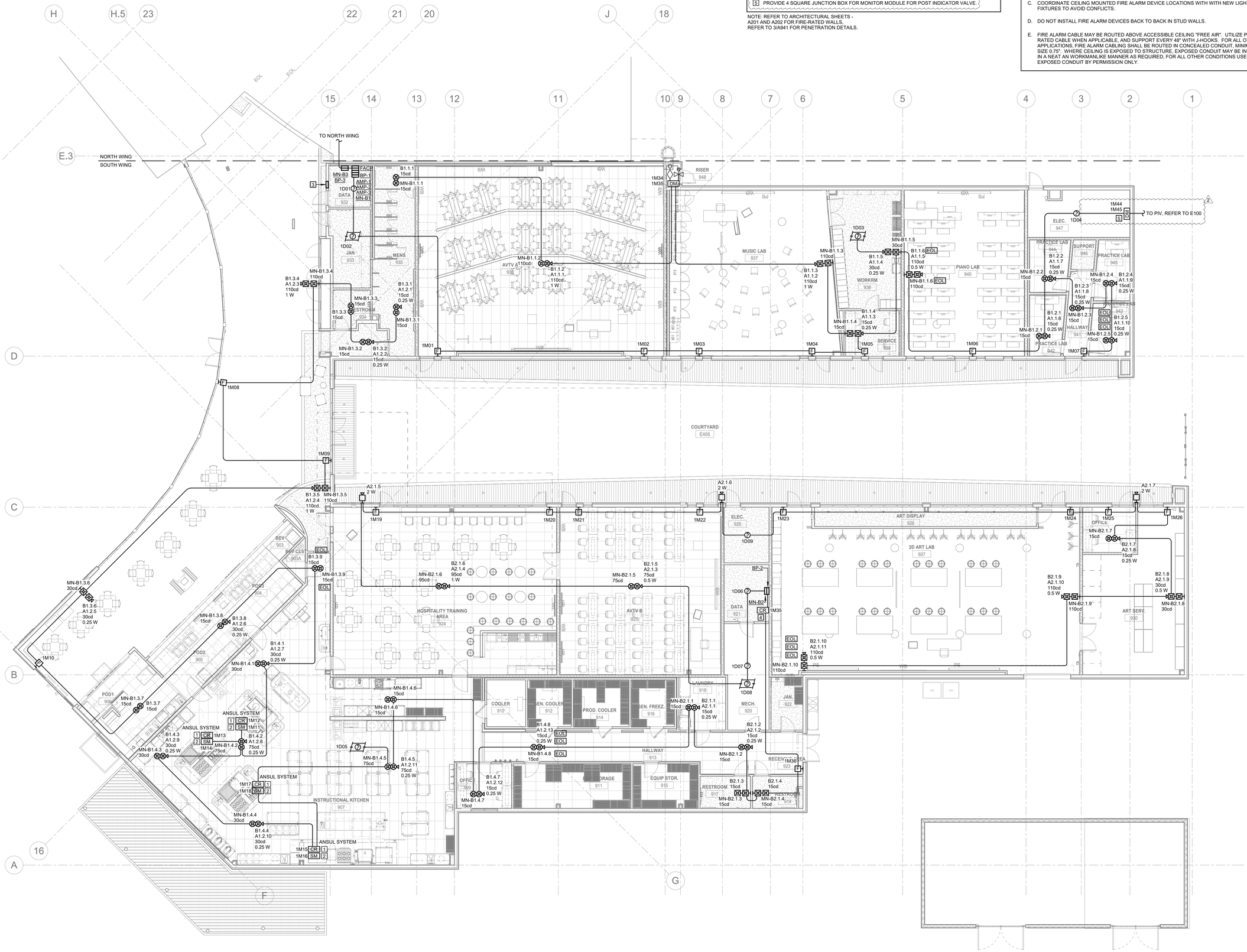
A. FIRE ALARM SYSTEM INSTALLATION SHALL COMPLY WITH ALL REQUIREMENTS OF APPLICABLE CODES, STANDARDS AND STATE REGULATIONS.

B. FIRE ALARM CIRCUITS AND CIRCUIT ROUTING ARE SHOWN SCHEMATICALLY FOR CLARITY ILLUSTRATING THE WIRING CONFIGURATION NECESSARY FOR PROPER CIRCUIT SUPERVISION.

C. COORDINATE CEILING MOUNTED FIRE ALARM DEVICE LOCATIONS WITH WITH NEW LIGHT FIXTURES TO AVOID CONFLICTS.

D. DO NOT INSTALL FIRE ALARM DEVICES BACK TO BACK IN STUD WALLS.

E. FIRE ALARM CABLE MAY BE ROUTED ABOVE ACCESSIBLE CEILING "FREE AIR". UTILIZE PLENUM RATED CABLE WHEN APPLICABLE, AND SUPPORT EVERY 48" WITH J-HOOKS. FOR ALL OTHER APPLICATIONS, FIRE ALARM CABLING SHALL BE ROUTED IN CONCEALED CONDUIT, MINIMUM SIZE 0.75". WHERE CEILING IS EXPOSED TO STRUCTURE, EXPOSED CONDUIT MAY BE INSTALLED IN A NEAT AN WORKMANLIKE MANNER AS REQUIRED, FOR ALL OTHER CONDITIONS USE OF EXPOSED CONDUIT BY PERMISSION ONLY.



1 SOUTH WING FIRE ALARM PLAN

SCALE: 1/8" = 1'-0"

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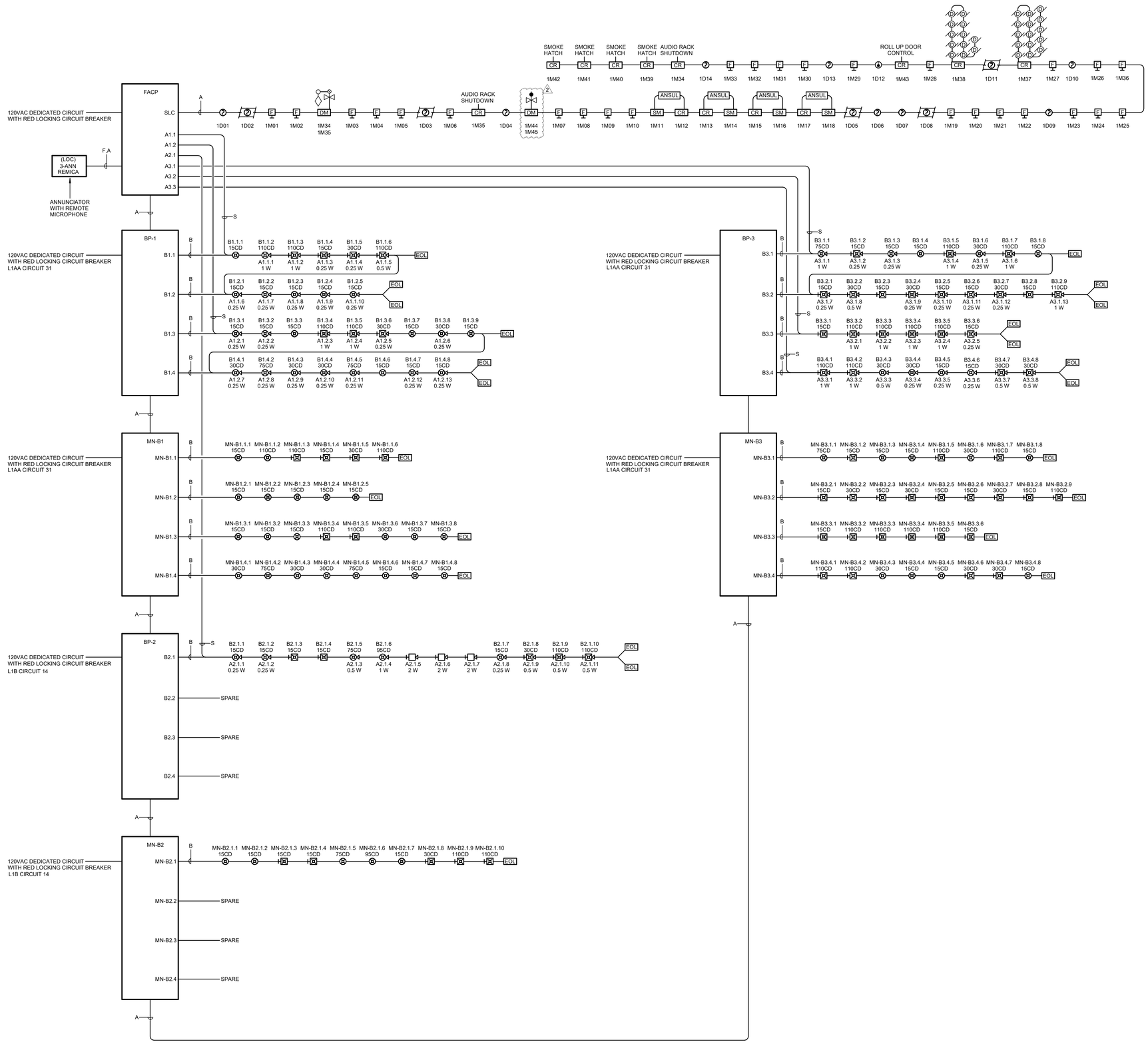

1 FIRE ALARM RISER DIAGRAM

SCALE: NTS

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FIRE ALARM RISER DIAGRAM

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E522

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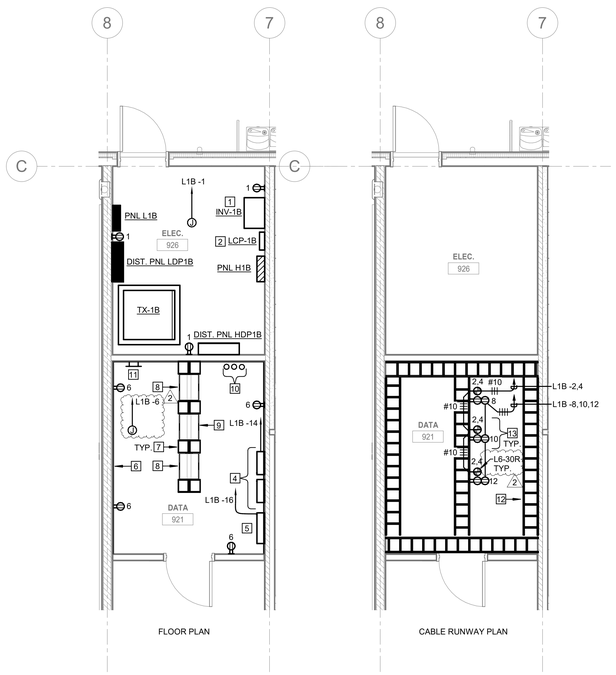
NOTE: REFER TO ARCHITECTURAL SHEETS - A201 AND A202 FOR FIRE-RATED WALLS, REFER TO 3/A941 FOR PENETRATION DETAILS.

GENERAL SHEET NOTES

A. ALL CONDUIT AND RACEWAY PENETRATIONS THROUGH FIRE RATED WALLS AND FIXTURES/DEVICES INSTALLED IN RATED ASSEMBLIES SHALL MAINTAIN THE RATING OF THE ASSEMBLY PER SECTION 712 OF THE CBC. REFER TO DETAILS 4 AND 5/E601 FOR RATED PENETRATION DETAILS. REFER TO ARCHITECTURAL PLANS FOR IDENTIFICATION OF FIRE RATED CONDITIONS.

NUMBERED SHEET NOTES

1. PROVIDE MINI-INVERTER, BODINE ELI-S-400 OR EQUAL, WALL MOUNTED BELOW LCP.
2. PROVIDE A 4-RELAY LIGHTING CONTROL PANEL, SENSOR SWITCH NLIGHT NPANEL-4 OR EQUAL, WALL MOUNTED ABOVE INVERTER.
3. BUILDING MAIN REFERENCE GROUND BUS, REFER TO DETAIL.
4. FIRE ALARM EQUIPMENT, REFER TO FIRE ALARM PLANS.
5. PROVIDE ACCESS AND INTRUSION SYSTEM CABINETS, REFER TO ELEVATION DETAIL.
6. PROVIDE PLYWOOD BACKBOARD, 4'W X 8'H X 0.75" COMMUNICATIONS GRADE AROUND PERIMETER OF THE IDF ROOM AT +4" A.F.F. A MINIMUM OF TWO COATS OF FIRE RETARDANT PAINT, COLOR TO MATCH WALL FINISH, SHALL BE APPLIED TO ALL SURFACES OF THE BOARD PRIOR TO INSTALLATION.
7. PROVIDE 10" VERTICAL CABLE MANAGERS, AS SHOWN, TYPICAL.
8. PROVIDE 19"X84" FLOOR MOUNTED, 2-POST IDF EQUIPMENT RACKS, REFER TO INSTALLATION DETAILS.
9. PROVIDE FLOOR MOUNTED 4-POST EQUIPMENT RACK, REFER TO SPECIFICATIONS AND INSTALLATION DETAILS.
10. SITE CONDUITS, REFER TO ELECTRICAL SITE PLAN, SHEET E1.1. PROVIDE 12" VERTICAL CABLE RUNWAY ON WALL TO BOTTOM OF HORIZONTAL RUNWAY.
11. TELECOMMUNICATIONS GROUND BUS BAR.
12. OVERHEAD CABLE RUNWAY, REFER TO INSTALLATION DETAILS.
13. INSTALL OUTLETS AT CABLE RUNWAY.
14. THEATRICAL LIGHTING RELAY PANELS, SPECIFIED IN THEATRICAL PLANS AND SPECS.
15. PROVIDE 2-POST RACK FOR AV EQUIPMENT, REFER TO AV PLANS FOR EQUIPMENT REQUIREMENTS.
16. LOCATE INVERTER AND LIGHITNG CONTROL EQUIPMENT ASSOCIATED WITH EMERGENCY LIGHTING, REFER TO INVERTER SCHEDULE AND LIGHTING CONTROL RISER DIAGRAMS ON SHEET E703.
17. PROVIDE ONE HOUSEKEEPING PAD FOR BOTH PEICES OF EQUIPMENT.

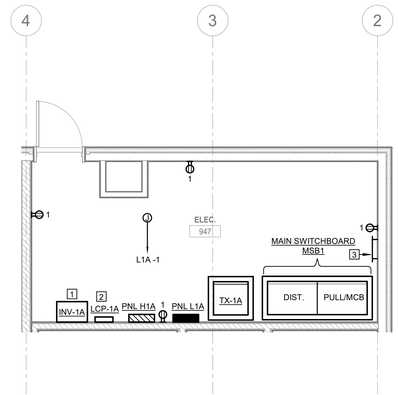


FLOOR PLAN

CABLE RUNWAY PLAN

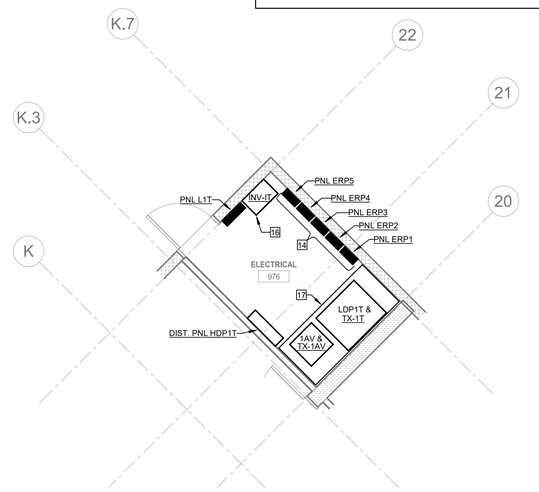
1 ENLARGED ELECTRICAL & DATA ROOM

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



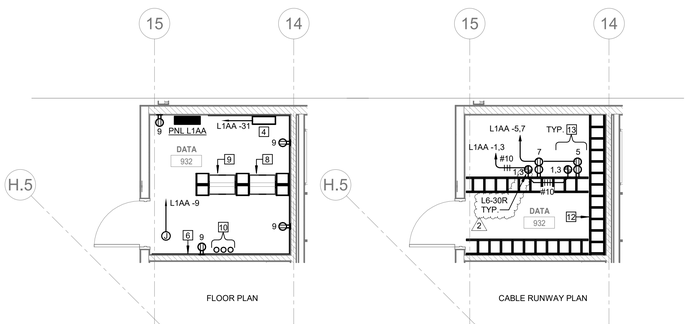
2 ENLARGED MAIN ELECTRICAL ROOM

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



3 ENLARGED THEATER ELECTRICAL ROOM

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



FLOOR PLAN

CABLE RUNWAY PLAN

4 ENLARGED DATA ROOM

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

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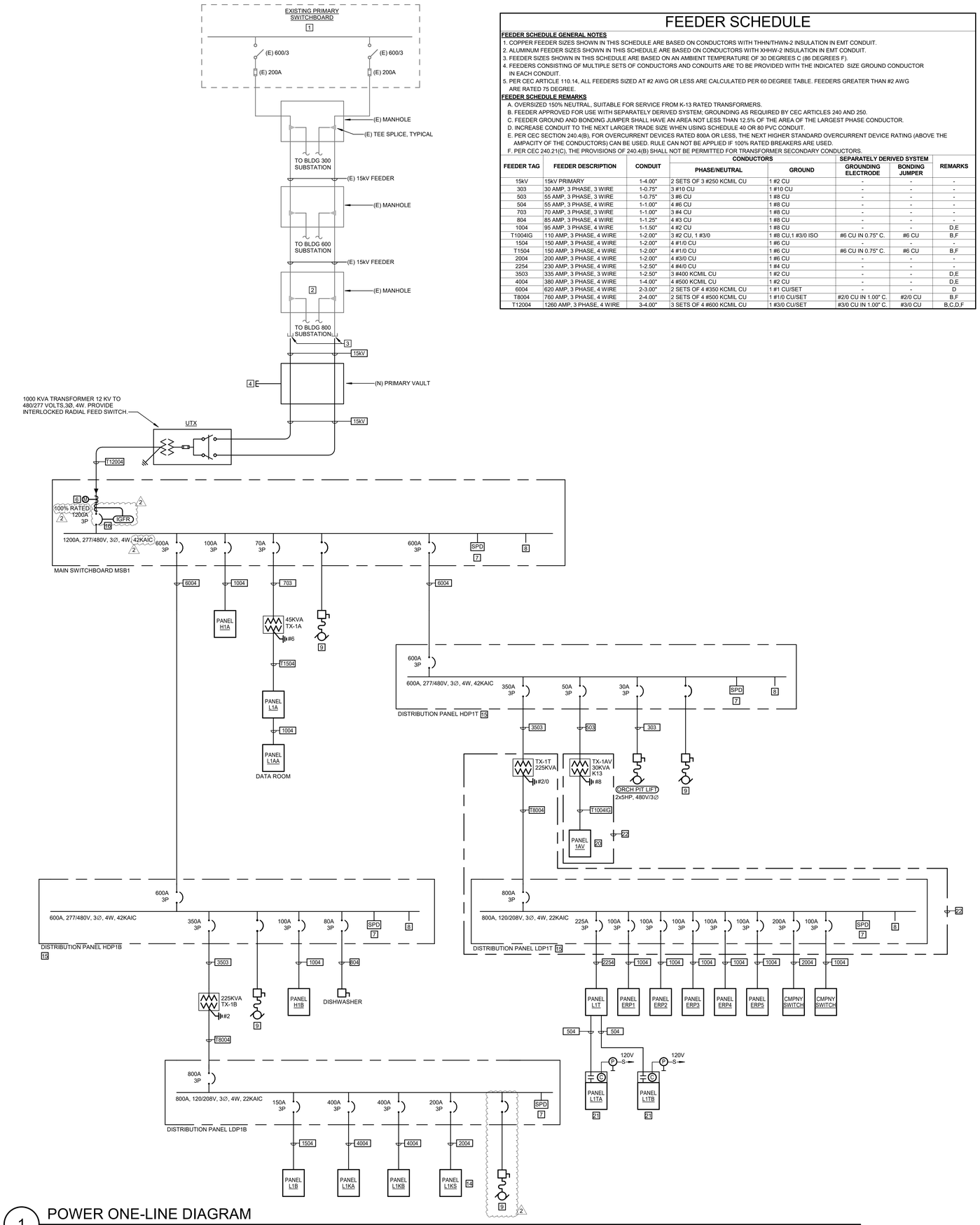

1 POWER ONE-LINE DIAGRAM

SCALE:NTS

FEEDER SCHEDULE

FEEDER SCHEDULE GENERAL NOTES

1. COPPER FEEDER SIZES SHOWN IN THIS SCHEDULE ARE BASED ON CONDUCTORS WITH THHN/THWN-2 INSULATION IN EMT CONDUIT.
2. ALUMINUM FEEDER SIZES SHOWN IN THIS SCHEDULE ARE BASED ON CONDUCTORS WITH XHHW-2 INSULATION IN EMT CONDUIT.
3. FEEDER SIZES SHOWN IN THIS SCHEDULE ARE BASED ON AN AMBIENT TEMPERATURE OF 30 DEGREES C (86 DEGREES F).
4. FEEDERS CONSISTING OF MULTIPLE SETS OF CONDUCTORS AND CONDUITS ARE TO BE PROVIDED WITH THE INDICATED SIZE GROUND CONDUCTOR IN EACH CONDUIT.
5. PER CEC ARTICLE 110.14, ALL FEEDERS SIZED AT #2 AWG OR LESS ARE CALCULATED PER 60 DEGREE TABLE. FEEDERS GREATER THAN #2 AWG ARE RATED 75 DEGREE.

FEEDER SCHEDULE REMARKS

A. OVERSIZED 150% NEUTRAL, SUITABLE FOR SERVICE FROM K-13 RATED TRANSFORMERS.
B. FEEDER APPROVED FOR USE WITH SEPARATELY DERIVED SYSTEM; GROUNDING AS REQUIRED BY CEC ARTICLES 240 AND 250.
C. FEEDER GROUND AND BONDING JUMPER SHALL HAVE AN AREA NOT LESS THAN 12.5% OF THE AREA OF THE LARGEST PHASE CONDUCTOR.
D. INCREASE CONDUIT TO THE NEXT LARGER TRADE SIZE WHEN USING SCHEDULE 40 OR 80 PVC CONDUIT.
E. PER CEC SECTION 240.4(B), FOR OVERCURRENT DEVICES RATED 800A OR LESS, THE NEXT HIGHER STANDARD OVERCURRENT DEVICE RATING (ABOVE THE AMPACITY OF THE CONDUCTORS) CAN BE USED. RULE CAN NOT BE APPLIED IF 100% RATED BREAKERS ARE USED.
F. PER CEC 240.21(C), THE PROVISIONS OF 240.4(B) SHALL NOT BE PERMITTED FOR TRANSFORMER SECONDARY CONDUCTORS.

FEEDER TAG	FEEDER DESCRIPTION	CONDUIT	CONDUCTORS		SEPARATELY DERIVED SYSTEM		
			PHASE/NEUTRAL	GROUND	GROUNDING ELECTRODE	BONDING JUMPER	REMARKS
15kV	15kV PRIMARY	1-4.00"	2 SETS OF 3 #250 KCMIL CU	1 #2 CU	-	-	-
303	30 AMP, 3 PHASE, 3 WIRE	1-0.75"	3 #10 CU	1 #10 CU	-	-	-
503	55 AMP, 3 PHASE, 3 WIRE	1-0.75"	3 #6 CU	1 #8 CU	-	-	-
504	55 AMP, 3 PHASE, 4 WIRE	1-1.00"	4 #6 CU	1 #8 CU	-	-	-
703	70 AMP, 3 PHASE, 3 WIRE	1-1.00"	3 #4 CU	1 #8 CU	-	-	-
804	85 AMP, 3 PHASE, 4 WIRE	1-1.25"	4 #3 CU	1 #8 CU	-	-	-
1004	95 AMP, 3 PHASE, 4 WIRE	1-1.50"	4 #2 CU	1 #8 CU	-	-	D,E
T1004IG	110 AMP, 3 PHASE, 4 WIRE	1-2.00"	3 #2 CU, 1 #3/0	1 #8 CU,1 #3/0 ISO	#6 CU IN 0.75" C.	#6 CU	B,F
1504	150 AMP, 3 PHASE, 4 WIRE	1-2.00"	4 #1/0 CU	1 #6 CU	-	-	-
T1504	150 AMP, 3 PHASE, 4 WIRE	1-2.00"	4 #1/0 CU	1 #6 CU	#6 CU IN 0.75" C.	#6 CU	B,F
2004	200 AMP, 3 PHASE, 4 WIRE	1-2.00"	4 #3/0 CU	1 #6 CU	-	-	-
2254	230 AMP, 3 PHASE, 4 WIRE	1-2.50"	4 #4/0 CU	1 #4 CU	-	-	-
3503	335 AMP, 3 PHASE, 3 WIRE	1-2.50"	3 #400 KCMIL CU	1 #2 CU	-	-	D,E
4004	380 AMP, 3 PHASE, 4 WIRE	1-4.00"	4 #500 KCMIL CU	1 #2 CU	-	-	D,E
6004	620 AMP, 3 PHASE, 4 WIRE	2-3.00"	2 SETS OF 4 #350 KCMIL CU	1 #1 CU/SET	-	-	D
T8004	760 AMP, 3 PHASE, 4 WIRE	2-4.00"	2 SETS OF 4 #500 KCMIL CU	1 #1/0 CU/SET	#2/0 CU IN 1.00" C.	#2/0 CU	B,F
T12004	1260 AMP, 3 PHASE, 4 WIRE	3-4.00"	3 SETS OF 4 #600 KCMIL CU	1 #3/0 CU/SET	#3/0 CU IN 1.00" C.	#3/0 CU	B,C,D,F

GENERAL SHEET NOTES

A. BOLD LINE TYPE INDICATES NEW WORK; GRAYSCALE INDICATES EXISTING.

NUMBERED SHEET NOTES

1. EXISTING MAIN SWITCHBOARD. COORDINATION ANY REQUIRED POWER OUTAGES WITH THE DISTRICT.
2. TEE SPLICE NEW 15kV PRIMARY CONDUCTORS WITH EXISTING IN EXISTING PRIMARY VAULT/MANHOLE.
3. INTERCEPT EXISTING CONDUIT STUBS AND EXTEND NEW PRIMARY, REFER TO ELECTRICAL SITE PLAN.
4. 2-4" CONDUIT STUBS, REFER TO ELECTRICAL SITE PLAN.
5. 1000kVA TRANSFORMER, 12 KV TO 480/277 VOLTS,3Ø, 4W. PROVIDE WITH INTEGRAL INTERLOCKED RADIAL FEED SWITCH.
6. PROVIDE WITH INTEGRAL DIGITAL METER UNIT.
7. PROVIDE INTEGRAL SURGE PROTECTIVE DEVICE. PROVIDE BREAKER IN GEAR AS REQUIRED.
8. PROVISIONS FOR FUTURE BREAKERS.
9. LARGE 3-PHASE HVAC AND OTHER LOADS SHALL BE FED DIRECTLY FROM 480V GEAR (MSB OR BUILDING DISTRIBUTION PANEL). REFER TO PANEL SCHEDULES AND MP.COORDINATION SCHEDULE FOR BREAKER AND FEEDER REQUIREMENTS. COORDINATE WITH MP PLANS AND SCHEDULES.
10. PANELBOARD SERVES GENERAL LIGHTING LOADS.
11. PANELBOARD SERVES GENERAL RECEPTACLE AND SMALL APPLIANCE LOADS.
12. STUB CONDUIT UP TO ACCESSIBLE CEILING SPACE BELOW THE "PV READY" AREA OF THE ROOF FOR FUTURE PHOTOVOLTAIC BACKFEED, VERIFY EXACT LOCATION WITH THE ARCHITECT, REFER TO SHEET A2.60 ARCHITECTURAL ROOF PLAN.
13. PROVIDE PANEL WITH INSULATED, ISOLATED GROUND BUS BAR.
14. MAIN CIRCUIT BREAKER SHALL SHUNT TRIP UPON ACTIVATION OF THE FIRE SUPPRESSION SYSTEM, PROVIDE INTERFACE WITH ANSUL CONTROL PANEL.
15. PROVIDE A SERVICE RATED DISTRIBUTION PANEL WITH BRANCH CIRCUIT BREAKERS UP TO 225AF. BASIS OF DESIGN IS SQUARE D I-LINE, HCR SERIES.
16. MAIN BREAKER AND BRANCH CIRCUITS INDICATED SHALL INCLUDE INTEGRAL METERING TRIP UNITS FACTORY WIRED TO AND INTEGRAL DEVICE WITH ETHERNET PORT. CTs ARE INTEGRAL TO THE BREAKER. BASIS OF DESIGN SQUARE D POWERPACT WITH MICROLOGIC.
17. PROVIDE SUB-PANEL WITH 50A MECHANICALLY HELD CONTACTOR, ASCO 920 SERIES WITH 2-WIRE CONTROL ACCESSORY 47 FOR 120V CONTROL VIA LOCAL LINE VOLTAGE SWITCH, CABLED AND INSTALLED BY PANELBOARD MANUFACTURER. FOR ABOVE COUNTER RECEPTACLES AND LIGHTING IN DRESSING ROOMS PER CEC 520.73.
18. ALL GROUNDING CONDUCTORS SHALL BE INSTALLED IN 1.0"C WITH GROUNDING BUSHINGS, U.O.N.
19. FROM THE TELECOM GROUND BUS BAR PROVIDE INSULATED BONDING NETWORK CONNECTIONS AS FOLLOWS:
    - 1- #6 TO EACH OF THE RACKS AND EQUIPMENT CABINETS
    - 1-#6 TO THE CABLE TRAY AND/OR LADDER TRAY
    - 1-#6 TO GROUNDING BUSHINGS ON ALL LV CONDUITS
    - 1-#6 TO THE RELAY RACKS & PROTECTOR BLOCKS
20. PROVIDE PANEL WITH INSULATED, ISOLATED GROUND BUS BAR.
21. PROVIDE SUB-PANEL WITH 50A MECHANICALLY HELD CONTACTOR, ASCO 920 SERIES WITH 2-WIRE CONTROL ACCESSORY 47 FOR 120V CONTROL VIA LOCAL LINE VOLTAGE SWITCH, CABLED AND INSTALLED BY PANELBOARD MANUFACTURER. FOR ABOVE COUNTER RECEPTACLES AND LIGHTING IN DRESSING ROOMS PER CEC 520.73.
22. PROVIDE SQUARE-D INTEGRATED POWER CENTER WITH TRANSFORMER AND PANEL FACTORY ASSEMBLED AND PRE-WIRED.

DSA Application #02-118286
DSA File #58-C1

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PERFORMING ARTS/ CULINARY SERVICES FACILITY
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YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00
file name: C:\Users\dzeisler\Documents\WCC_Perf Arts_Culinary_Central_E16_dustin.zeisler@engent.com.rvt
drawn by: Author checked by: Checker
date: Issue Date MAY 17, 2021

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	12/06/21	Addendum #2

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drawing title:
POWER ONE-LINE DIAGRAM

drawing no.:
E701
drawing of

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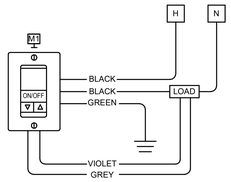
INVERTER SCHEDULE							
DESIGNATION	**VOLTAGE**	**OUTPUT BREAKERS**					**NOTES**
		NO.	**AMP**	**PANEL**	**CIRC.**	**LOAD**	
INV-1A	277V	1	15A	H1A	4	539	INTERIOR LIGHTING N. WING
		2	15A	H1A	2	321	EXTERIOR LIGHITNG N. WING
					TOTAL LOAD	**860**	**PROVIDE 1400VA INVERTER**
INV-1B	277V	1	15A	H1B	4	652	INTERIOR LIGHTING S. WING
		2	15A	H1B	2	299	EXTERIOR LIGHITNG S. WING
					TOTAL LOAD	**951**	**PROVIDE 1400VA INVERTER**
INV-1T	277V	1	15A	ERP5	1	300	AUDITORIUM HIGH-BAYS
		2	15A	ERP5	3	98	AUDITORIUM WALL SCONCES
		3	15A	ERP5	7	140	SOUND/LIGHT LOCKS
		4	15A	ERP5	11	60	2ND LEVEL LOBBY
		5	15A	ERP5	13	60	1ST LEVEL LOBBY
		6	15A	ERP5	15	120	AUDITORIUM ENTRANCE DOWNLIGHTS
		7	15A	ERP5	30	248	BACK OF HOUSE
		8	15A				SPARE 2
					TOTAL LOAD	**1026**	**PROVIDE 2000VA INVERTER**
BASIS OF DESIGN: DSPM INC. DEFENDER MINI INVERTER, WALL MOUNTED, POWER RATING AND OUTPUT BREAKERS AS NOTED							

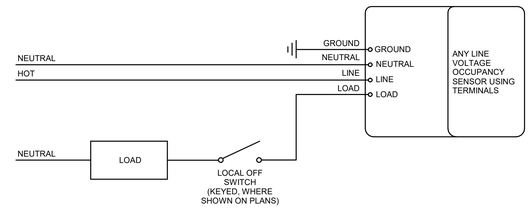


SINGLE RELAY WALL MOUNTED DUAL-TECHNOLOGY OCCUPANCY SENSOR

NO NEUTRAL WIRING REQUIRED AT DEVICE.
TYPICAL AT ANY ROOM WITH WALLBOX OCCUPANCY SENSOR U.O.N.
SET TIME DELAY TO 5 MIN., SENSITIVITY TO MAX.
PRIMARY LOAD (SWITCHLEG 'A') IS MANUAL ON, AUTOMATIC OFF
PROVIDE 0-10V CONTROL WIRING TO ALL DIMMABLE FIXTURES, NOT SHOWN ON PLANS.

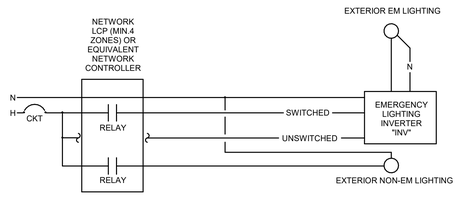
1 SINGLE LEVEL WALL BOX SENSOR

SCALE:NTS



2 LINE VOLTAGE CEILING SENSOR

SCALE:NTS

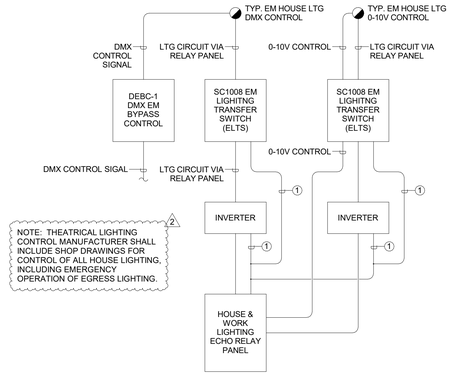


NOTES:

1. GENERAL: THE INVERTER SHALL PROVIDE BATTERY BACK-UP OF EXTERIOR BUILDING MOUNTED LIGHTING FOR EMERGENCY LIGHTING AT EGRESS LANDINGS.
2. THE EXTERIOR LIGHTS SHALL BE POWERED AND CONTROLLED (ON/OFF) BY THE NETWORK LIGHTING CONTROL SYSTEM AT EACH BUILDING. UNDER NORMAL CONDITIONS, THE LIGHTS TURN ON AND OFF VIA A TIME BASED SCHEDULE FROM THE LIGHTING CONTROL SYSTEM.
3. PROVIDE AN UNSWITCHED CIRCUIT TO THE INVERTER FOR VOLTAGE SENSING AS SHOWN. UPON LOSS OF POWER OF THE 277V CIRCUIT, THE INVERTER WILL TURN THE LIGHTS ON FOR EMERGENCY EGRESS.
4. CIRCUIT ROUTED THROUGH THE INVERTERS SHALL BE ROUTED IN A CONDUIT SEPERATE FROM NON-EMERGENCY LIGHTING CIRCUITS.
5. REFER TO INVERTER SCHEDULE FOR ADDITIONAL REQUIREMENTS. 2

3 EXTERIOR EM LIGHTING INVERTER WIRING DIAGRAM

SCALE:NTS



1 UNSWITCHED 120V CIRCUIT FOR VOLTAGE SENSING.

4 HOUSE LIGHTING EMERGENCY CONTROL

SCALE:NTS

GENERAL SHEET NOTES

A. PROVIDE A DIGITAL/NETWORKED LIGHTING CONTROL SYSTEM, CONSISTING OF WIRELESS AND WIRED LIGHTING CONTROL COMPONENTS. BASIS OF DESIGN IS nLIGHT/nLIGHT AIR BY ACUITY BRANDS, WHICH IS THE BOARD RESOLVED STANDARD FOR ARCHITECTURAL LIGHTING CONTROLS FOR THE YUBA COMMUNITY COLLEGE DISTRICT. SUBSTITUTIONS WILL BE CONSIDERED ONLY WITH PERMISSION FROM THE YCC FACILITIES AND MAINTENANCE DEPARTMENT.

B. CONTRACTOR SHALL PROVIDE COMPLETE SHOP DRAWINGS FOR ALL LIGHTING CONTROLS, TO INCLUDE PRODUCT DATA SHEETS, DETAILED ROOM BY ROOM WIRING DIAGRAMS, AND COMPLETE SEQUENCE OF CONTROL OPERATIONS.

C. WIRING DIAGRAMS HAVE BEEN PROVIDED TO CONVEY GENERAL DESIGN INTENT. PROVIDE ALL COMPONENTS, CABLING, ETC. AS REQUIRED TO PROVIDE A FULLY FUNCTIONAL SYSTEM MEETING THE DESIGN INTENT AS SHOWN ON THE PLANS.

D. ALL COMPONENTS OF THE SYSTEM ARE NOT NECESSARILY SHOWN ON THE PLANS, PROVIDE ADDITIONAL COMPONENTS AS REQUIRED FOR A COMPLETE AND FUNCTIONAL SYSTEM. ALL COMPONENTS SHALL BE LOCATED IN ACCESSIBLE CEILING SPACE WHERE EASILY SERVICEABLE WITHOUT MOVING FURNITURE. USE TYPE-ON-TAPE LABELS ON GRID CEILING RUNNERS TO IDENTIFY LOCATION OF POWER-PACKS AND OTHER COMPONENTS. IF THE ROOM CEILING IS NOT ACCESSIBLE, LOCATE IN ADJACENT ROOM ACCESSIBLE CEILING SPACE AND DENOTE LOCATION ON THE RECORD DRAWINGS.

E. BASIS OF DESIGN DOES NOT REQUIRE 0-10V WIRING OR NETWORK CABLING BETWEEN A MAJORITY OF THE COMPONENTS. SUBSTITUTIONS THAT REQUIRE ADDITIONAL WIRING MUST INCLUDE INSTALLATION OF WIRING IN CONDUIT AT NO ADDITIONAL COST.

F. LIGHTING ATTIC STOCK: PROVIDE THE FOLLOWING ADDITIONAL COMPONENTS AS ATTIC STOCK, TO BE TURNED OVER TO THE OWNER UPON COMPLETION OF THE PROJECT. IN ADDITION, THE CONTRACTOR SHALL INCLUDE INSTALLATION/PROGRAMMING OF THESE COMPONENTS IN THE BID. DO NOT RELEASE SPARE PARTS UNTIL PROJECT SUBSTANTIAL COMPLETION:WIRELESS

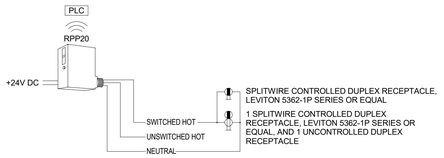
DIMMER SWITCHES: 5 SINGLE ZONE, 2 DUAL-ZONE.
WIRELESS POWER-PACKS: 5 FOR LIGHTING, 2 FOR PLUGLOAD CONTROL
WIRELESS CEILING OCCUPANCY SENSORS: 5
WIRELESS DAYLIGHT SENSORS: 1

NETWORK LIGHTING CONTROLLER

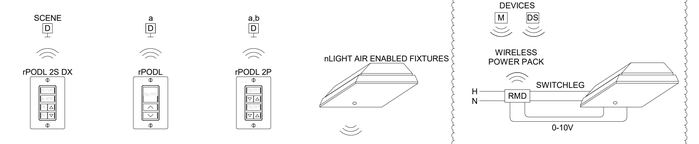
CENTRAL BACKBONE NETWORK CONTROLLER, FOR CONTROL, MONITORING, ADJUSTMENT, AND TIME BASED SCHEDULING OF THE NETWORK LIGHTING CONTROL SYSTEM. ALL LOCAL NETWORKS SHALL CONNECT TO THE CENTRAL CONTROLLER. PROVIDE DEDICATED 120V CIRCUIT AND ETHERNET CONNECTION EVEN IF NOT SHOWN ON THE PLANS.

5 NETWORK LIGHTING CONTROLS

SCALE:NTS



PLUGLOAD CONTROL WIRING DIAGRAM



TYPICAL SINGLE ZONE, DUAL ZONE SPACES:

1. NLIGHT AIR ENABLED FIXTURES WITH INTEGRAL WIRELESS OCCUPANCY/DAYLIGHT SENSOR.
2. LINE VOLTAGE POWERED WIRELESS DIMMERS
3. RECEPTACLES CONTROLLED BY SENSORS INTEGRAL TO FIXTURES (WHERE APPLICABLE).
4. AUTOMATIC ON TO 35FC MEASURED AT DESK; USER MAY MANUALLY RAISE/LOWER.
5. OCCUPANCY SENSORS CONTROL ALL FIXTURES IN ROOM AS ONE ZONE. TIME DELAY 10 MIN.
6. DAYLIGHT SENSOR CONTROLS EACH FIXTURE INDIVIDUALLY, SETPOINT 35FC.
7. SCENE CONTROL: LECTURE MODE - ALL ZONES TO PROVIDE 35FC AT WORK SURFACE. AV MODE - TURN OFF ZONE CLOSEST TO THE AV SOURCE, DIM REMAINING TO 20%.

6 NETWORKED HYBRID WIRED/WIRELESS LTG CONTROL RISER

SCALE:NTS

DSA Application #02-118286
DSA File #58-C1

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YUBA COMMUNITY COLLEGE DISTRICT

owner

IBP project number: 22039.00
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drawn by: Author checked by: Checker
date: Issue Date MAY 17, 2021

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LIGHTING CONTROL RISER DIAGRAM

drawing no.:
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drawing of

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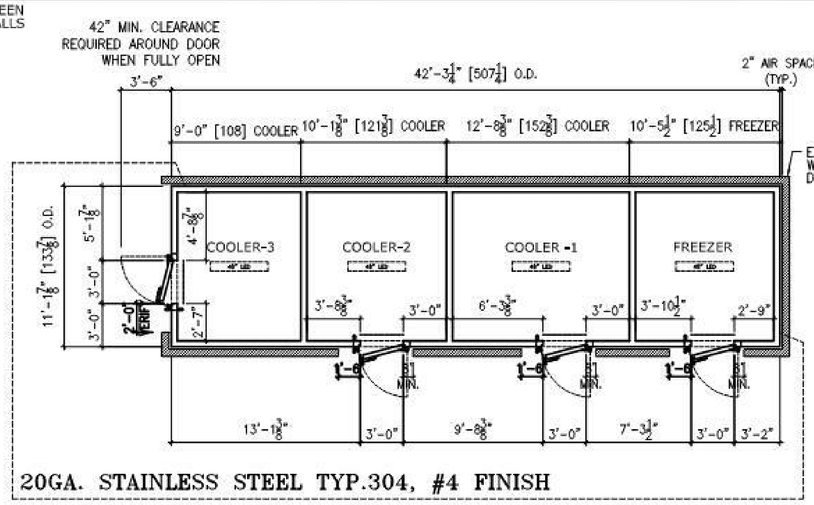
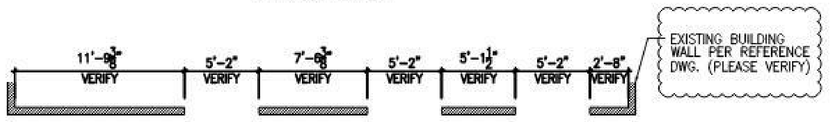
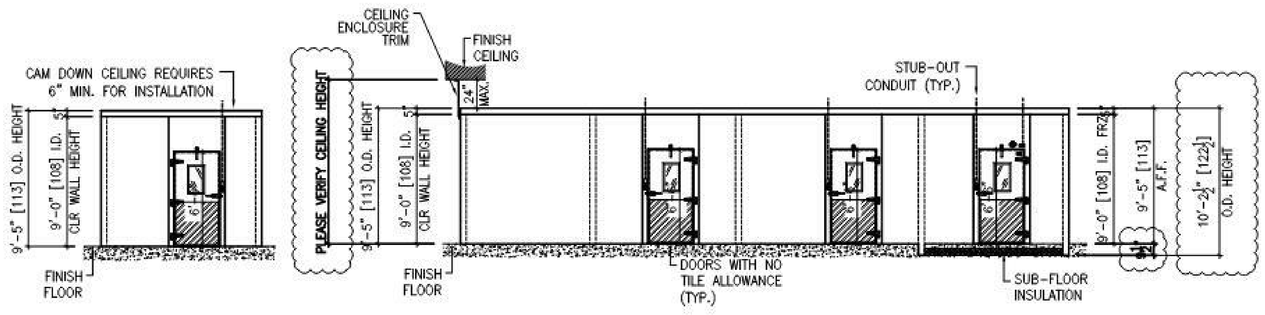
NOTE: 2" MIN. AIR SPACE REQUIRED BETWEEN WALK-IN BOX AND EXISTING BUILDING WALLS



PLAN VIEW





LEFT ELEVATION

FRONT ELEVATION

WALK-IN COMBO SPEC'S:

LOS ANGELES R.R. & FAB LICENSE

* CITY OF LOS ANGELES RESEARCH REPORT: #25314
* CITY OF LOS ANGELES FABRICATION APPROVAL: #FB02055
* 2009 FEDERAL ENERGY INDEPENDENCE & SECURITY ACT COMPLIANT

CONSTRUCTION:
NSF, LOS ANGELES R R, TONGUE & GROOVE
HIGH DENSITY FOAM RAIL, CAM DOWN CEILING
5" WALL PANELS; 5" CEILING PANELS
(1) U.L. LABEL ON INTERIOR OF DOOR FRAME
***NOTE:** NON-WOOD CONSTURCTION*

FLOOR:
COOLER: NO FLOOR
FREEZER: 6" SUB-FLOOR INSULATION; INCLUDES (3) LAYERS OF 2" SQUARE EDGE FOAM (60PSI), .10 MIL VISQUEEN VAPOR BARRIER, 15LBS FELT & ASPHALT SEALANT. (NON-WOOD BACKING)
*** THERMAL BREAK, CONCRETE; BY OTHER ***

PANEL FINISH:

INTERIOR WALLS:	20GA. STAINLESS STEEL TYP.304, #4
INTERIOR CEILING:	.040" STUCCO EMBOSSED WHITE ALUMINUM
EXTERIOR CEILING:	20GA. SMOOTH GALVANIZED
EXTERIOR WALLS:	20GA. SMOOTH GALVANIZED
EXPOSED EXTERIOR:	20GA. STAINLESS STEEL TYPE 304, #4

DOORS:
(3) 36"x78" NET OPENING, STD. CAM-LIFT COOLER DOOR
FLUSH MOUNTED (38"x79-1/2" DOOR PANEL)
INTERIOR DOOR & FRAME FINISH: 20GA. S.S., TYPE 304, #4
EXTERIOR DOOR & FRAME FINISH: 20GA. S.S., TYPE 304, #4
(1) 36"x78" NET OPENING, STD. CAM-LIFT FREEZER DOOR
FLUSH MOUNTED (38"x79-1/2" DOOR PANEL) WITH HEATED FRAME (3-SIDED GASKET & HEATED THRESHOLD)
INTERIOR DOOR & FRAME FINISH: 20GA. S.S., TYPE 304, #4
EXTERIOR DOOR & FRAME FINISH: 20GA. S.S., TYPE 304, #4

DOOR ACCESSORIES:
(1) KASON LATCH WITH INSIDE SAFETY RELEASE #K58
(1) KASON CAM-RISE SPRING HINGE #1248
(2) KASON CAM-RISE HINGE #1245
(1) HYDRAULIC DOOR CLOSER
(1) KASON HEATED AIR VENT (115V) #1832 (FREEZER ONLY)
(1) MODULARM 75LC HIGH-LOW, AUDIBLE-VISIBLE TEMP. ALARM W/ DIGITAL THERMOMETER; FLUSH MTD. (EXT.)
(1) IP-1 PANIC ALARM (INT.)
(1) MD-1 MOTION SENSOR (SHIPPED LOOSE)
(1) 14" x 24" NORFAB NON-HEATED VIEW WINDOW @CLRS
(1) 14" x 24" HEATED VIEW WINDOW @FRZ
36"H, 14GA. STAINLESS STEEL KICKPLATE (INT./ EXT.)

ADDITIONAL ACCESSORIES (INCLUDED):
(4) 48" LED LIGHT FIXTURE
(SURFACE MTD; BULBS INCLUDED; SHIPPED LOOSE)
(24' LF) REMOVABLE CEILING CLOSURE TRIM; STAINLESS STEEL (SHIPPED LOOSE)
(4) 36"x 78" PLASTIC CURTAINS W/ HARDWARE (SHIPPED LOOSE)
(1) FREEZER DOOR FAN SWITCH
(1) 75LC WIRELESS COMMUNICATOR (SHIPPED LOOSE)
(1) 75LC WIRELESS MODULE (SHIPPED LOOSE)
ENGINEERING SEISMIC CALCS. WITH STAMPED DWG
CAM-LOCK PLUGS
6" INT./EXT. NSF COVE BASE
(1) LOT OF TRIM, SILICONE/CAULKING & SCREWS
**ALL ELECTRICAL CONDUIT MUST BE SEALED BY ELECTRICIAN*

REFRIGERATION:
BY OTHERS

Federal Law Minimum R Value Requirement as of Jan 2009

	Min. R Value for Commercial Cooling Sections				Mean Temp (°F)	Federal Law Min. R=
	3.5"	4"	5"	5.5"		
Cooler	28.6	30.4	39	41.8	55	R=25
Freezer		34.0	42.5	46.7	20	R=32
Floor	29.7	34.0	42.5	46.7	20	R=28

Sec. 340 of the Energy Policy and Conservation Act (42 USC 6311)
ASTM method C-518

SMOOTH FINISH DISCLAIMER

Panels with a smooth finish on both sides may exhibit a slight 'wave' in the metal. Please be aware of this possible situation and note that this wave does not compromise the insulation value, strength, or integrity of the panels. All panels are covered under our standard panel warranty.

☐ APPROVED AS DRAWN
☐ APPROVED WITH CHANGES AS NOTED

BY: _____

DATE: _____

IMPORTANT NOTE:
PLEASE BE AWARE THAT ESTIMATED TIME OF COMPLETION BEGINS WHEN THE FINAL DRAWING IS APPROVED AND SIGNED. ANY CHANGES TO THE PREVIOUSLY APPROVED DRAWING WILL DELAY YOUR ORDER AND THE RESCHEDULING OF YOUR ORDER MAY BE SUBJECT TO ADDITIONAL FEES.

JOB NUMBER:	PANEL QTY.	DATE: 07-06-2021	SHEET:
21-3593	—	DRAWN: JEANETTE S. SCALE: 3/16" = 1'-0"	1 OF 2

CUSTOMER INFO:
WEBB FOOD SERVICE DESIGN
Woodland Community College

COMMERCIAL COOLING
PAR ENGINEERING, INC.
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CITY OF INDUSTRY, CA. 91748
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FAX: (626) 964-8777

CERTIFIED SMALL BUSINESS · NSF Certified · UL Listed · IECC Compliant

DSA Application #02-118286
DSA File #58-C1

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owner

tBP project number: 22039.00
file name:
drawn by: Author checked by: Checker
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	05/17/21	BID SET
	12/06/21	Addendum #2

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WALK-IN DETAILS

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FS-506
drawing of

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REV	BY	DATE	DESCRIPTION

EQUIPMENT LIST

TAG	UNIT	QTY	ITEM	MODEL
1	END CABINET, WITH SINK, GAS REGULATOR, LOAD CENTER, 30"	1	1–194	CUSTOM
2	RANGE, (6) OPEN BURNERS, CONVECTION OVEN	1	1–195	V136–5
3	SPREADER CABINET, WITH S/S TOP, OPEN BASE, 12"	1	1–196	12S
4	FRYER, DOUBLE POT, 80 lb. CAPACITY	1	1–197	RF240
5	END CABINET, WITH SINK, OPEN STORAGE, OPEN CABINET, 30"	1	1–194	CUSTOM
6	BROILER, UNDER FIRED, RADIANT, COUNTER, 36"	1	1–206	UFLC–36R
7	REFRIGERATED BASE, REMOTE, WITH DRAWERS, 84"	1	1–205	RB–84–R
8	RANGE, FRY TOP, THERMOSTATIC, COUNTER, 30"	1	1–204	C30–8T
9	RANGE, (2) OPEN BURNERS, COUNTER, 18"	1	1–203	C18–5A
10	S/S CURB, 4' HEIGHT	LOT		CUSTOM
11	UNDERCOUNTER FREEZER (SUPPLIED BY OTHERS)	1	1–201	CUSTOM

MATERIAL NOTES:

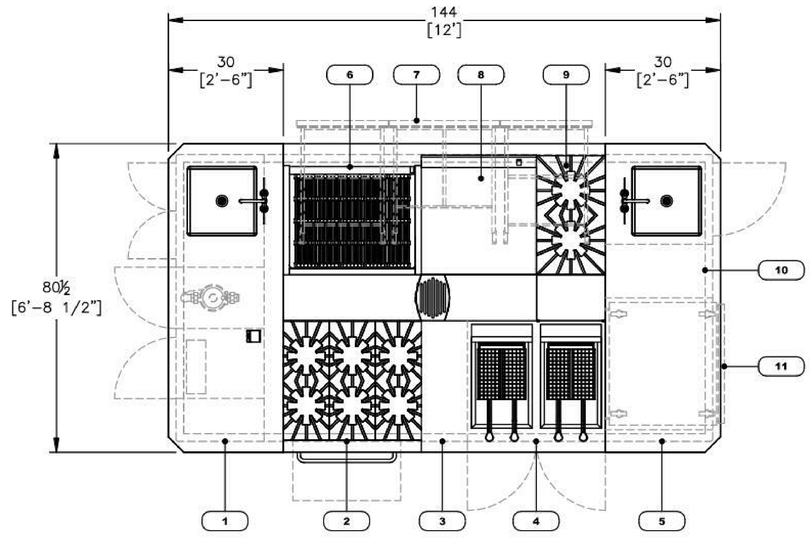
1. 12 GA 304 S/S GUARDRAILS AND WORK SURFACES ARE STANDARD.
2. 14 GA 304 S/S CURB BASE IS STANDARD. OPTIONAL S/S LEGS ARE AVAILABLE.
3. OPTIONAL BRASS OVEN HANDLES, BURNER CONTROLS, AND BELLY BAR HARDWARE ARE AVAILABLE.
4. CONSULT FACTORY FOR OTHER FINISH OPTIONS.

UTILITIES:

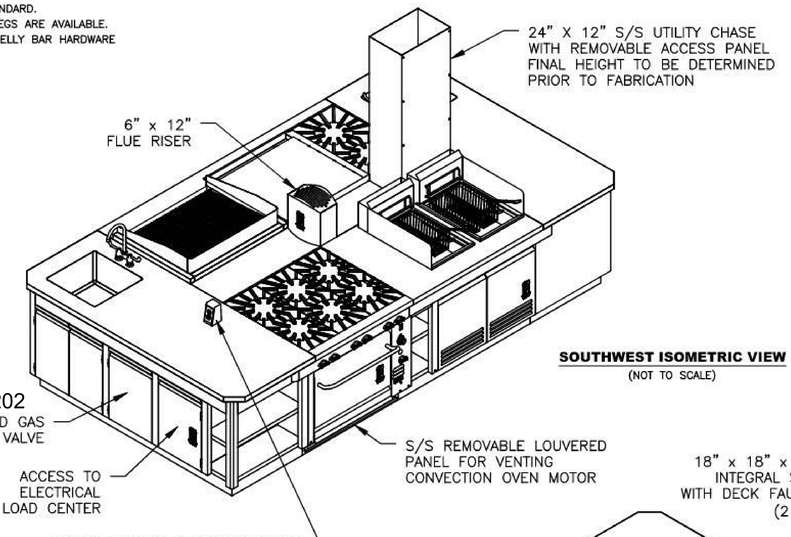
GAS; NATURAL @ 6" W.C. 694,000 B.T.U./HR TOTAL
ELECTRIC; 3.0 AMPS @ 120V, 60 Hz, 1ø (REF. BASE COIL)
1/4 HP 3.4 AMPS @ 120V, 60 Hz, 1ø (CONVECTION OVEN)
(2) 20.0 AMPS @ 120V, 60 Hz, 1ø (CONVENIENCE OUTLETS)
(2) 1/2" NPT HOT & COLD WATER (DECK FAUCETS)
(2) 2" NPT INDIRECT DRAIN (INTEGRAL SINK)
1" NPT INDIRECT DRAIN (REFRIGERATED BASE)
REFRIGERATION BTU REQUIRED: 4,920
CONDENSING UNIT AND REFRIGERATION LINES BY OTHERS

TOTAL CONNECTION LOAD:

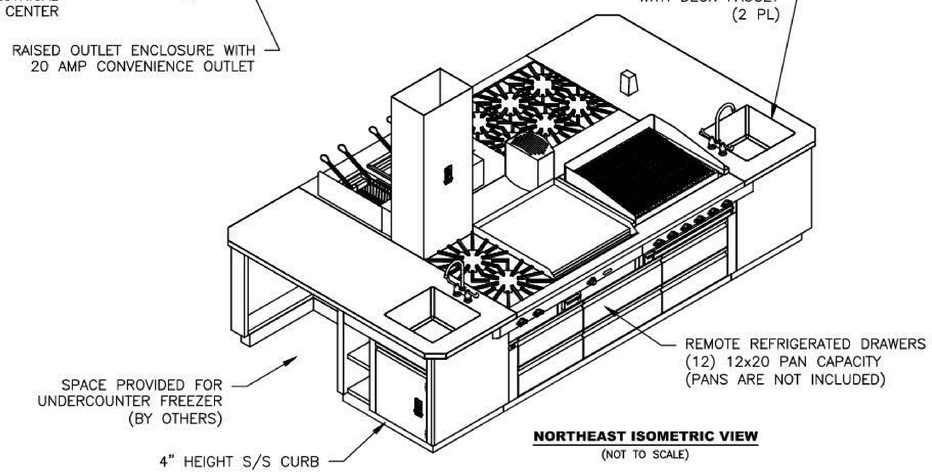
120/208VAC, 60Hz, 1 Ph., 4–WIRE
L1: 23.4 AMPS L2: 20.0 AMPS



TOP VIEW
SCALE: 3/8"=1'–0"



SOUTHWEST ISOMETRIC VIEW
(NOT TO SCALE)



NORTHEAST ISOMETRIC VIEW
(NOT TO SCALE)

PRELIMINARY CONCEPT
7-9-21

Intertek

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TOLERANCES:
DECIMALS ± 0.020
FRACTIONS: ±1/32
DEGREES: ±
UNLESS OTHERWISE SPECIFIED

THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR
YUBA–CCD; SUITE 1–194

SCALE	3/8"=1'–0"	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	1 OF 3	DRAWING No.	75481–1
		REV	0

DSA Application #02-118286
DSA File #58-C1

agency

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P 714.508.1880 www.webbfsd.com

consultant

WOODLAND COMMUNITY COLLEGE
PERFORMING ARTS/
CULINARY SERVICES
FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776

YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00
file name:
drawn by: Author checked by: Checker
date: Issue Date MAY 21, 2021

rev:	date:	description:
	05/17/21	BID SET
	12/06/21	Addendum #2

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drawing title:
MONTAGUE COOKING
SUITE DETAILS

drawing no.:
FS-608
drawing of

12/1/2021 3:18:40 PM

REV	BY	DATE	DESCRIPTION



PRELIMINARY CONCEPT
7-9-21

RENDERING; SOUTHWEST VIEW
NOT TO SCALE

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THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR

YUBA–CCD; SUITE 1–194

SCALE	NONE	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	2 OF 3	DRAWING No.	75481–1
		REV	0

DSA Application #02-118286
DSA File #58-C1

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PERFORMING ARTS/ CULINARY SERVICES FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776

YUBA COMMUNITY COLLEGE DISTRICT

owner

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drawing title:
MONTAGUE COOKING SUITE DETAILS

drawing no.:
FS-609
drawing of

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RENDERING; NORTHEAST VIEW
NOT TO SCALE

TOP VIEW

PRELIMINARY CONCEPT
7-9-21

Intertek

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THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR

YUBA–CCD; SUITE 1–194

SCALE	NONE	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	3 OF 3	DRAWING No.	75481–1
		REV	0

DSA Application #02-118286
DSA File #58-C1

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FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776

YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

file name:

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	05/17/21	BID SET
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drawing title:
MONTAGUE COOKING
SUITE DETAILS

drawing no.:
FS-610
drawing of

12/1/2021 3:18:40 PM

REV	BY	DATE	DESCRIPTION

EQUIPMENT LIST

TAG	UNIT	QTY	ITEM	MODEL
1	END CABINET, WITH SINK, GAS REGULATOR, LOAD CENTER, 30"	1	1–217	CUSTOM
2	RANGE, (6) OPEN BURNERS, CONVECTION OVEN	1	1–221	V136–5
3	SPREADER CABINET, WITH S/S TOP, OPEN BASE, 12"	1	1–222	12S
4	FRYER, DOUBLE POT, 80 lb. CAPACITY	1	1–223	RF240
5	END CABINET, WITH SINK, OPEN STORAGE, OPEN CABINET, 30"	1	1–217	CUSTOM
6	BROILER, UNDER FIRED, RADIANT, COUNTER, 36"	1	1–232	UFLC–36R
7	REFRIGERATED BASE, REMOTE, WITH DRAWERS, 84"	1	1–231	RB–84–R
8	RANGE, FRY TOP, THERMOSTATIC, COUNTER, 30"	1	1–227	C30–8T
9	RANGE, (2) OPEN BURNERS, COUNTER, 18"	1	1–226	C18–5A
10	S/S CURB, 4' HEIGHT	LOT		CUSTOM
11	UNDERCOUNTER FREEZER (SUPPLIED BY OTHERS)	1	1–224	CUSTOM

MATERIAL NOTES:

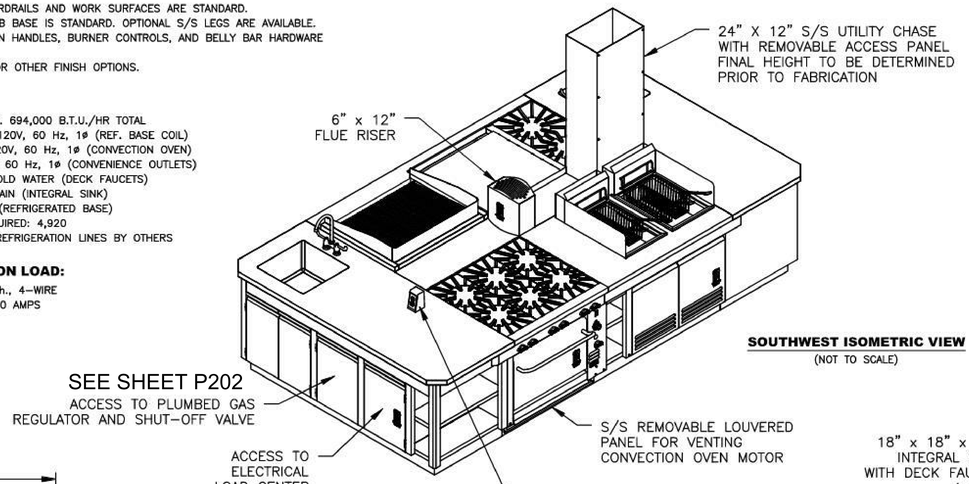
1. 12 GA 304 S/S GUARDRAILS AND WORK SURFACES ARE STANDARD.
2. 14 GA 304 S/S CURB BASE IS STANDARD. OPTIONAL S/S LEGS ARE AVAILABLE.
3. OPTIONAL BRASS OVEN HANDLES, BURNER CONTROLS, AND BELLY BAR HARDWARE ARE AVAILABLE.
4. CONSULT FACTORY FOR OTHER FINISH OPTIONS.

UTILITIES:

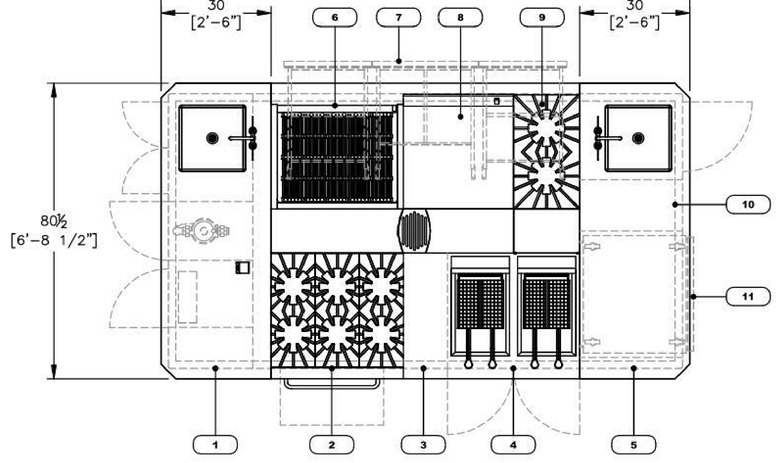
GAS; NATURAL @ 6" W.C. 694,000 B.T.U./HR TOTAL
ELECTRIC; 3.0 AMPS @ 120V, 60 Hz, 1ø (REF. BASE COIL)
1/4 HP 3.4 AMPS @ 120V, 60 Hz, 1ø (CONVECTION OVEN)
(2) 20.0 AMPS @ 120V, 60 Hz, 1ø (CONVENIENCE OUTLETS)
(2) 1/2" NPT HOT & COLD WATER (DECK FAUCETS)
(2) 2" NPT INDIRECT DRAIN (INTEGRAL SINK)
1" NPT INDIRECT DRAIN (REFRIGERATED BASE)
REFRIGERATION BTU REQUIRED: 4,920
CONDENSING UNIT AND REFRIGERATION LINES BY OTHERS

TOTAL CONNECTION LOAD:

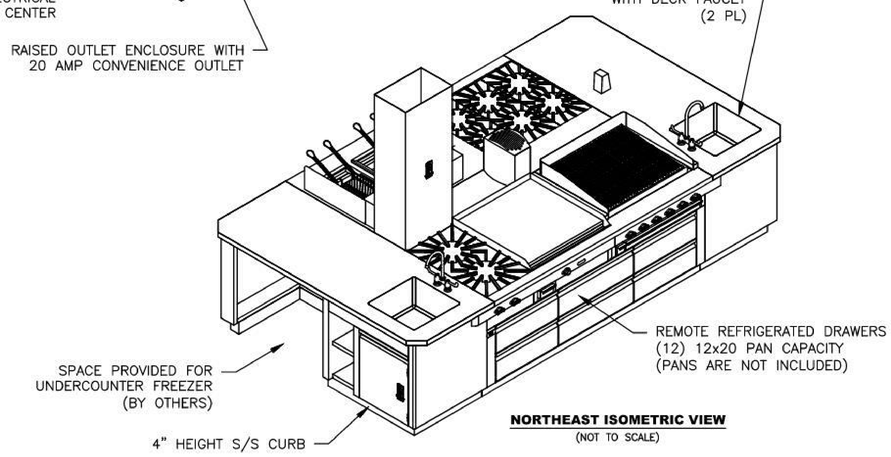
120/208VAC, 60Hz, 1 Ph., 4–WIRE
L1: 23.4 AMPS L2: 20.0 AMPS



SOUTHWEST ISOMETRIC VIEW
(NOT TO SCALE)



TOP VIEW
SCALE: 3/8"=1'–0"



NORTHEAST ISOMETRIC VIEW
(NOT TO SCALE)

PRELIMINARY CONCEPT
7-9-21

Intertek

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THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR
YUBA–CCD; SUITE 1–217

SCALE	3/8"=1'–0"	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	1 OF 3	DRAWING No.	75483–8
		REV	0

DSA Application #02-118286
DSA File #58-C1

agency

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consultant

WOODLAND COMMUNITY COLLEGE
PERFORMING ARTS/
CULINARY SERVICES
FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776

YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00
file name:
drawn by: Author checked by: Checker
date: Issue Date MAY 21, 2021

rev:	date:	description:
	05/17/21	BID SET
	12/06/21	Addendum #2

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drawing title:
MONTAGUE COOKING
SUITE DETAILS

drawing no.:
FS-611
drawing of

12/1/2021 3:18:41 PM

REV	BY	DATE	DESCRIPTION



N
W TOP VIEW E
S

PRELIMINARY CONCEPT
7-9-21

RENDERING; SOUTHWEST VIEW
NOT TO SCALE

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TOLERANCES:

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DEGREES: ±

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THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR

YUBA–CCD; SUITE 1–217

SCALE	NONE	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	2 OF 3	DRAWING No.	75483–8
		REV	0

DSA Application #02-118286
DSA File #58-C1

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WOODLAND COMMUNITY COLLEGE
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CULINARY SERVICES
FACILITY
2300 E. GIBSON RD, WOODLAND, CA 95776

YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

file name:

drawn by: Author checked by: Checker

date: Issue Date MAY 21, 2021

rev:	date:	description:
	05/17/21	BID SET
	12/06/21	Addendum #2

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drawing title:
MONTAGUE COOKING
SUITE DETAILS

drawing no.:
FS-612

drawing of

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REV	BY	DATE	DESCRIPTION



PRELIMINARY CONCEPT
7-9-21

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FRACTIONS: ±1/32
DEGREES: ±
UNLESS OTHERWISE SPECIFIED

THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR

YUBA–CCD; SUITE 1–217

SCALE	NONE	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	3 OF 3	DRAWING No.	75483–8
		REV	0

DSA Application #02-118286
DSA File #58-C1

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WOODLAND COMMUNITY COLLEGE
PERFORMING ARTS/
CULINARY SERVICES
FACILITY
2300 E. GIBSON RD. WOODLAND, CA 95776

YUBA COMMUNITY COLLEGE DISTRICT

owner

tBP project number: 22039.00

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drawn by: Author checked by: Checker

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drawing title:
MONTAGUE COOKING SUITE DETAILS

drawing no.:
FS-613
drawing of

12/1/2021 3:18:41 PM

REV	BY	DATE	DESCRIPTION

EQUIPMENT LIST

TAG	UNIT	QTY	ITEM	MODEL
1	END CABINET, WITH SINK, GAS REGULATOR, LOAD CENTER, 30"	1	1–242	CUSTOM
2	INDUCTION SAUTE STATION, 36"	1	1–245	C36S/MI2–6.0DI/RB–36–SCRR
3	SPREADER CABINET, WITH S/S TOP, OPEN BASE, 12"	1	1–244	12S
4	FRYER, DOUBLE POT, 80 lb. CAPACITY	1	1–243	RF24O
5	END CABINET, WITH SINK, OPEN STORAGE, OPEN CABINET, 30"	1	1–242	CUSTOM
6	WOK RANGE, RANGE MATCH, 36", 20" WOK BOWL	1	1–252	36–20 WOK
7	REFRIGERATED BASE, REMOTE, WITH DRAWERS, 48"	1	1–253	RB–48–R
8	RANGE, FRY TOP, THERMOSTATIC, COUNTER, 30"	1	1–254	C30–8T
9	RANGE, (2) OPEN BURNERS, COUNTER, 18"	1	1–255	C18–5A
10	S/S CURB, 4' HEIGHT	LOT		CUSTOM
11	UNDERCOUNTER FREEZER (SUPPLIED BY OTHERS)	1	1–257	CUSTOM

MATERIAL NOTES:

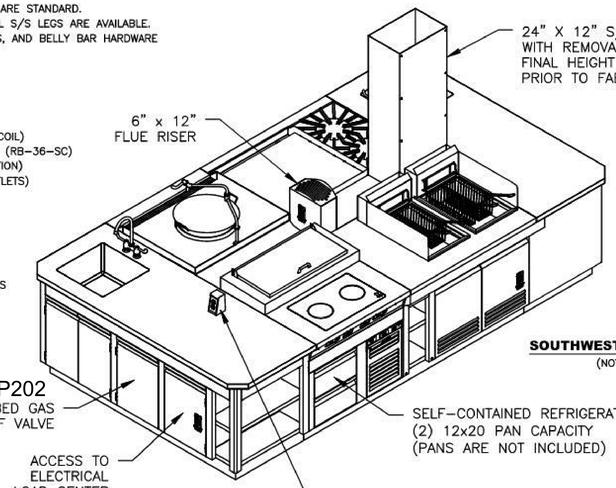
1. 12 GA 304 S/S GUARDRAILS AND WORK SURFACES ARE STANDARD.
2. 14 GA 304 S/S CURB BASE IS STANDARD. OPTIONAL S/S LEGS ARE AVAILABLE.
3. OPTIONAL BRASS OVEN HANDLES, BURNER CONTROLS, AND BELLY BAR HARDWARE ARE AVAILABLE.
4. CONSULT FACTORY FOR OTHER FINISH OPTIONS.

UTILITIES:

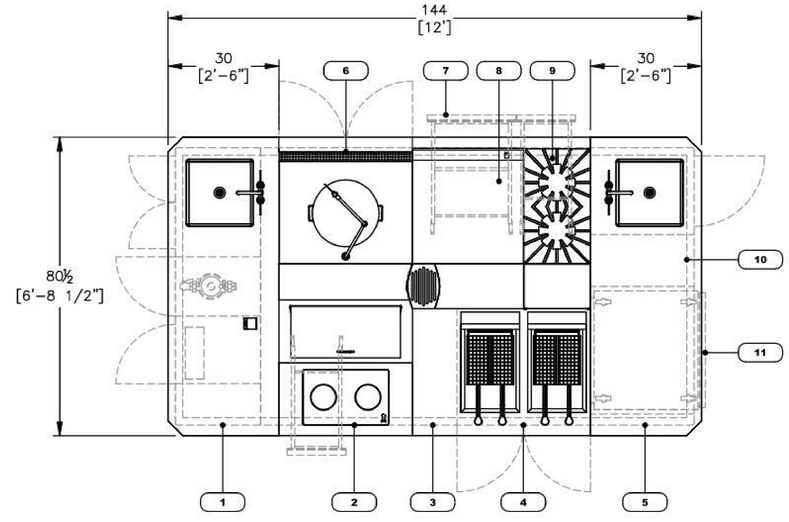
GAS; NATURAL @ 6" W.C. 440,000 B.T.U./HR TOTAL
ELECTRIC; 1.68 AMPS @ 120V, 60 Hz, 1ø (RB–48–R COIL)
1/3 HP, 9.1 AMPS, 120/60/1, 6' CORD, NEMA 5–15P (RB–36–SC)
16.0 AMPS, 240/60/1, 6' CORD, NEMA 6–30P (INDUCTION)
(2) 20.0 AMPS @ 120V, 60 Hz, 1ø (CONVENIENCE OUTLETS)
(2) 1/2" NPT HOT & COLD WATER (DECK FAUCETS)
(2) 2" NPT INDIRECT DRAIN (INTEGRAL SINK)
1/2" NPT COLD WATER (WOK RANGE)
1" NPT INDIRECT DRAIN (WOK RANGE)
1" NPT INDIRECT DRAIN (REFRIGERATED BASE)
REFRIGERATION BTU REQUIRED: 3,285
CONDENSING UNIT AND REFRIGERATION LINES BY OTHERS

TOTAL CONNECTION LOAD:

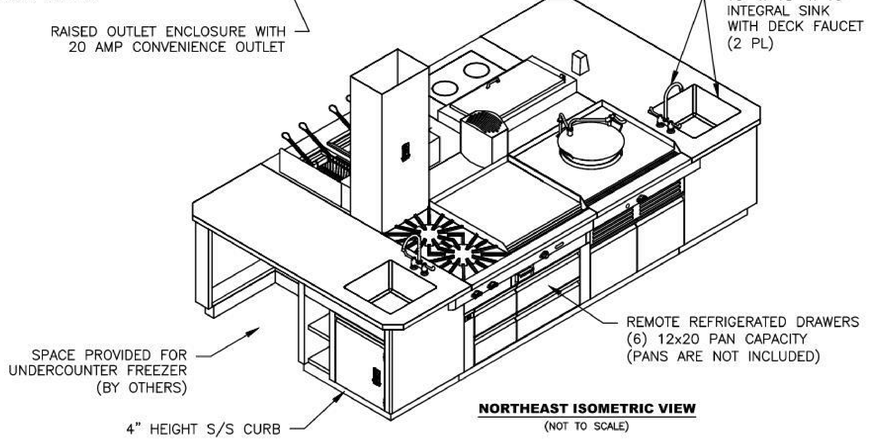
120/208VAC, 60Hz, 1 Ph., 4–WIRE
L1: 37.7 AMPS L2: 35.1 AMPS



SOUTHWEST ISOMETRIC VIEW
(NOT TO SCALE)



TOP VIEW
SCALE: 3/8"=1'–0"



NORTHEAST ISOMETRIC VIEW
(NOT TO SCALE)

PRELIMINARY CONCEPT
7-9-21

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THE MONTAGUE COMPANY
1830 STEARMAN AVENUE HAYWARD, CA 94545

SALES DWG. – EXCALIBUR
YUBA–CCD; SUITE 1–242

SCALE	3/8"=1'–0"	DRAWN	CWB
DATE	7–9–21	APPROVED	BL
SHEET	1 OF 3	DRAWING No.	75484–6
		REV	0

DSA Application #02-118286
DSA File #58-C1
agency

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PERFORMING ARTS/
CULINARY SERVICES
FACILITY
2300 E. GIBSON RD., WOODLAND, CA 95776
YUBA COMMUNITY COLLEGE DISTRICT
owner

tBP project number: 22039.00
file name:
drawn by: Author checked by: Checker
date: Issue Date MAY 21, 2021

rev:	date:	description:
	05/17/21	BID SET
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drawing title:
MONTAGUE COOKING
SUITE DETAILS

drawing no.:
FS-614
drawing of

12/1/2021 3:18:41 PM

REV	BY	DATE	DESCRIPTION



RENDERING; SOUTHWEST VIEW
NOT TO SCALE

PRELIMINARY CONCEPT
7-9-21

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