



# County of Santa Clara

Hospital Facilities Department  
2523 North First Street, Suite 200  
San Jose, California 95128  
(408) 885-4400

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## **ADDENDUM NO. 2** **Issued on 12/18/2023**

### **ITB\_FAF-263-CP19020** **Building M Cafeteria Relocation Project**

The following revisions, additions, or corrections are made a part of **ITB\_FAF-263-CP19020** for the project named above.

**I. Addendum clarification.**

Bidders to acknowledge receipt of the following addendum.

- Addendum No. 1 – Non-Mandatory Invite for Additional Site Visit; issued on 12/05/2023.
- Addendum No. 2 – Bid Opening Information and clarifications; issued on 12/18/2023.

**II. Bid Opening Information.**

**BID OPENING:** Bids will be publicly opened and read by the Clerk of the Board of Supervisors. The opening of bids shall be made available to the public via video teleconference, a link to which will be posted via Addendum to the Invitation to Bid no later than 72 hours before the time scheduled for the opening of bids. The results will be posted on the Clerk of the Board website no later than the following day.

Bids will be accepted by the Clerk of the Board of Supervisors in the Office of the Clerk of the Board of Supervisors, 10th Floor, East Wing of the County Government Center, 70 W. Hedding Street, San Jose, before 2:00 p.m. on December 21, 2023.

The opening of bids will commence shortly after 2:00 p.m., by video teleconference at the following link: <https://sccgov-org.zoom.us/j/96476871276>

No in-person attendance at the bid opening will be permitted.

Results will be posted no later than close of business December 22, 2023 at the following location:

[Bid Opening Results - Office of the Clerk of the Board of Supervisors - County of Santa Clara \(sccgov.org\)](#)

**III. Covid-19 Vaccination Requirements.**

The County of Santa Clara requires contractors and subcontractors to comply with all County requirements in effect relating to COVID-19 for their personnel who routinely perform services for County onsite and share airspace with or proximity to other people at a County facility as part of their services for County as set forth in a County Health Order (or similar directives) available at <https://covid19.sccgov.org/home>. Proposer acknowledges that if awarded a contract resulting from this solicitation, Proposer and any subcontractor (at any tier) shall, for the duration of the contract,

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**Board of Supervisors:** Susan Ellenberg, Mike Wasserman, Cindy Chavez, Otto Lee, S. Joseph Simitian  
**County Executive:** James Williams

comply with any County COVID-19 requirements in effect as set forth in the COVID-19 REQUIREMENTS contract term in the contract template incorporated into this solicitation.

**IV. As-Built Fire Suppression.**

As-built Fire Suppression Plans are attached hereto for reference only.

**V. ACD Documents.**

ACD Plans are attached hereto and become a part of the Project Manual. Please review in its entirety as minor changes in the approved plans were made.

**VI. Single Source Product Information.**

Project Manual Document 00 11 00 section 2.14, is revised to read:

**“2.14 SINGLE SOURCE/SOLE SOURCE PRODUCTS**

Pursuant to Public Contract Code section 3400(c)(2), in order to match other products currently in use by Owner, and/or Public Contract Code section 3400(c)(3), for products only available from one source, the Bid Documents require the Contractor to Provide the following sole source Products:

<u>Specification Section</u>	<u>Description</u>
1) Sole Source Product #1: Section 09 51 00 Armstrong KitchenZone Washable Acoustical Tiles <b>ACT-1</b> and <b>ACT-2</b> .	
2) Sole Source Product #2: Section 09 65 00 Resilient Flooring, Fluid-Applied Matrix, Stonehard, Stonclad UT Urethane Epoxy Resin System <b>RES1</b> .	
3) Sole Source Product #3: Section 09 90 00 Wolf Gordon, Scuffmaster Matillic Ceiling Paint <b>PT1, PT2 and PT3</b> .	
4) Sole Source Product #4: Section 08 08 00 Skyline Design, Chirmera by Doug Fogelson Starphier® Low-Iron Tempered Safety Glass <b>GLSS2</b> .	
5) Sole Source Product #5: Section 05 70 00 Decorative Metal for Interior and Exterior Metal Column Covers.	
6) Sole Source Product #6: Section 09 84 33 Acoustical Wall Panels – SoundPly RF-M25 by Navy Island <b>AWP1</b> .”	

**VII. RFI Respond.**

Attached RFI Respond is attached hereto and become a part of the Project Manual.

All other terms and conditions of **ITB\_FAF-263-CP19020** remain unchanged.

The addendum herein is authorized and issued by:

DocuSigned by:

**Marsh Mendez**

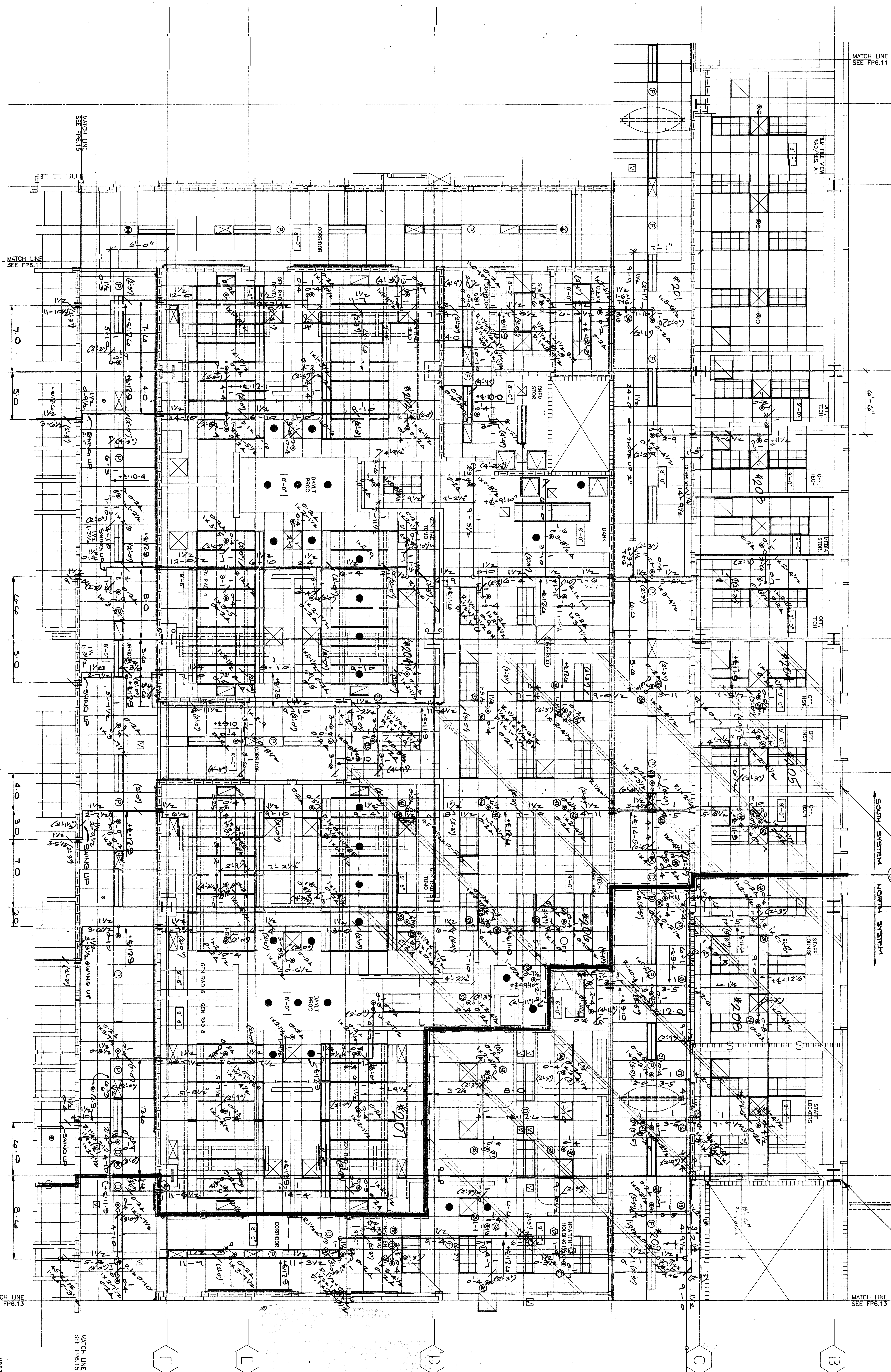
12/18/2023

Marsh Mendez, Chief of Construction  
County of Santa Clara Facilities & Fleet Department  
Issued by Kim Huynh, Program Manager









SYSTEM No 1 CALCULATED AREA = 1,504 SQ. FT.  
17 SPRINKLERS INCLUDED

SYSTEM NO 2 CALCULATED AREA: 1,518 ~~SQ~~ FT.  
17 SPRINKLERS INCLUDED

COORDINATION SIGN OFF		
COORDINATION	SIGNATURE	DATE
FRAMING/ROLLI FRENCH		
HVAC DUCTWORK/SCOTT CO	S R	4-25-96
ME PLUMBING/SCOTT CO	MAR	4-25-96
PLUMBING/WAAGLENAHAN	RAM	4-25-96
CONTROLS/YAMAS		
FIRE PROTECTION/ALLIED		
ELECTRICAL/ROSENIND	S M L	4-25-96
PNEUMATIC TUBE/PEVCO		

REVISIONS

① 5-11-96 REV.PER AI#40

② 6-11-96 REV.PER AI#40

LICENSED FIRE PROTECTION CONTRACTOR  
ALLIED FIRE PROTECTION  
Classification  
C-16  
LICENSE No.  
251700  
STATE OF CALIFORNIA

**SANTA CLARA VALLEY MED CENTER**  
 777 TURNER DRIVE SAN JOSE CALIFORNIA 95128  
 PARTIAL FIRST FLOOR REFLECTED CEILING PLAN

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**ALLIED FIRE PROTECTION**  
 CONTRACTORS • ENGINEERS • FABRICATION

555 HIGH ST. OAKLAND, CALIF. 94601  
 PHONE (510)533-5519 FAX (510)533-0913

# AFP

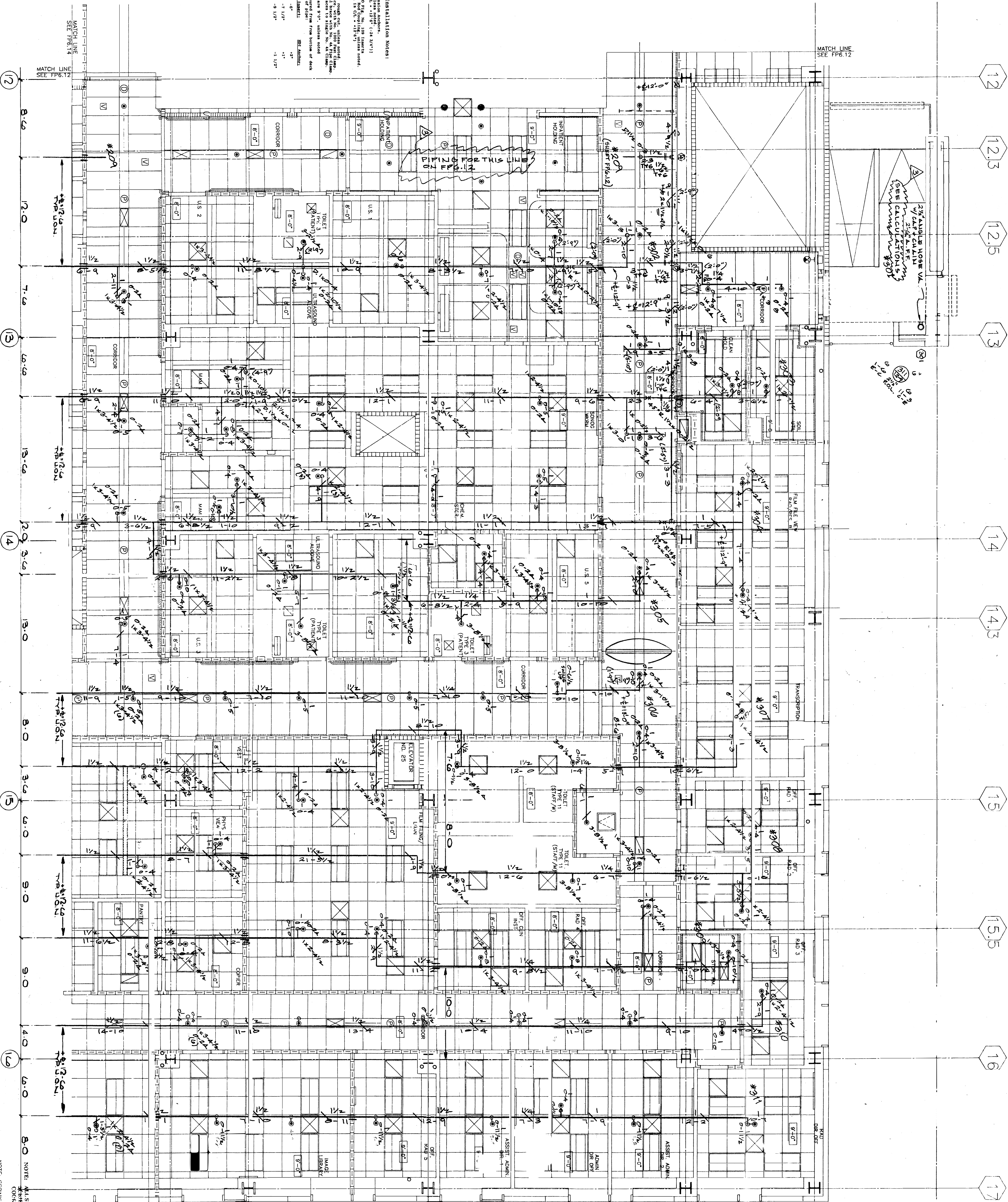
[illegible]

HYDRAULIC DESIGN DATA														
CALCULATION # 1					CALCULATION # 2					CALCULATION # 3				
Hazard Class.														
Hazard Class														
System Type														
GPM/ft					GPM/ft					GPM/ft				
Density														
Calculated Area														
Area per Sprinkler														
Demand					PSI					PSI				
GPM/ft					PSI					GPM/ft				
PSI					PSI					PSI				
Flow Test Info:					Fire pump: GPM/ft PSI					Date: Time:				
Location:										Test By:				
Office Size					No of Outlet Pilot Press Psi Static Psi					Residual Psi Flow GPM				
1														
2														
3														
Safety (PSI) 0										UFG PSI ft				



As-Built Fire Suppression - for reference only

- First Floor Sheet FPG.13 Installation Notes:
1. All pipe hangers are 3/8" diameter galvanized steel.
  2. All pipe hangers are 3/8" diameter galvanized steel.
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COORDINATION SIGN-OFF		
DISCIPLINE:	SIGNATURE:	DATE:
HVAC-SHT.MTL.	S.L.	4/15/97
HVAC-HARD PIPE	W.P.	4/15/97
PLUMBING	W.P.	4/15/97
ELECTRICAL	S.M.	4/22/97
CONTROLS		
GENERAL CONTR.		

REVISIONS			
1	11-23-96	AS-BUILT	
2	11-23-96	FINAL REVIEW	
3	11-23-96	AS-BUILT	

SPRINKLER SCHEDULE & LEGEND			
SYMBOL	DESCRIPTION	OFFICE	QUANTITY
●	VIKING HORIZON MIRAGE Q.R.	1/2"	165
○	" " MODEL M SPU	"	155

HYDRAULIC DESIGN DATA			
Calculation #	1	2	3
GPM/2			
GPM/4			
GPM/6			
GPM/8			
GPM/10			
GPM/12			
GPM/14			
GPM/16			
GPM/18			
GPM/20			
GPM/22			
GPM/24			
GPM/26			
GPM/28			
GPM/30			
GPM/32			
GPM/34			
GPM/36			
GPM/38			
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GPM/86			
GPM/88			
GPM/90			
GPM/92			
GPM/94			
GPM/96			
GPM/98			
GPM/100			

**SANTA CLARA VALLEY MED CENTER**  
777 TURNER DRIVE SAN JOSE CALIFORNIA 95128  
PARTIAL FIRST FLOOR REFLECTED CEILING PLAN  
**ALLIED FIRE PROTECTION**  
CONTRACTORS • ENGINEERS • FABRICATION  
555 HIGH ST. OAKLAND, CALIF. 94601  
PHONE (510)533-5516 FAX (510)533-3913

**AF**

**REVISIONS**  
11-23-96 AS-BUILT  
11-23-96 FINAL REVIEW  
11-23-96 AS-BUILT

**SPRINKLER SCHEDULE & LEGEND**  
SYMBOL DESCRIPTION OFFICE QUANTITY  
● VIKING HORIZON MIRAGE Q.R. 1/2" 165  
○ " " MODEL M SPU " 155

**HYDRAULIC DESIGN DATA**  
Calculation # 1 Calculation # 2 Calculation # 3  
GPM/2 GPM/4 GPM/6  
GPM/8 GPM/10 GPM/12  
GPM/14 GPM/16 GPM/18  
GPM/20 GPM/22 GPM/24  
GPM/26 GPM/28 GPM/30  
GPM/32 GPM/34 GPM/36  
GPM/38 GPM/40 GPM/42  
GPM/44 GPM/46 GPM/48  
GPM/50 GPM/52 GPM/54  
GPM/56 GPM/58 GPM/60  
GPM/62 GPM/64 GPM/66  
GPM/68 GPM/70 GPM/72  
GPM/74 GPM/76 GPM/78  
GPM/80 GPM/82 GPM/84  
GPM/86 GPM/88 GPM/90  
GPM/92 GPM/94 GPM/96  
GPM/98 GPM/100

**COORDINATION SIGN-OFF**  
DISCIPLINE SIGNATURE DATE  
HVAC-SHT.MTL. S.L. 4/15/97  
HVAC-HARD PIPE W.P. 4/15/97  
PLUMBING W.P. 4/15/97  
ELECTRICAL S.M. 4/22/97  
CONTROLS  
GENERAL CONTR.

**REVISIONS**  
11-23-96 AS-BUILT  
11-23-96 FINAL REVIEW  
11-23-96 AS-BUILT

**SPRINKLER SCHEDULE & LEGEND**  
SYMBOL DESCRIPTION OFFICE QUANTITY  
● VIKING HORIZON MIRAGE Q.R. 1/2" 165  
○ " " MODEL M SPU " 155

**HYDRAULIC DESIGN DATA**  
Calculation # 1 Calculation # 2 Calculation # 3  
GPM/2 GPM/4 GPM/6  
GPM/8 GPM/10 GPM/12  
GPM/14 GPM/16 GPM/18  
GPM/20 GPM/22 GPM/24  
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GPM/62 GPM/64 GPM/66  
GPM/68 GPM/70 GPM/72  
GPM/74 GPM/76 GPM/78  
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GPM/86 GPM/88 GPM/90  
GPM/92 GPM/94 GPM/96  
GPM/98 GPM/100

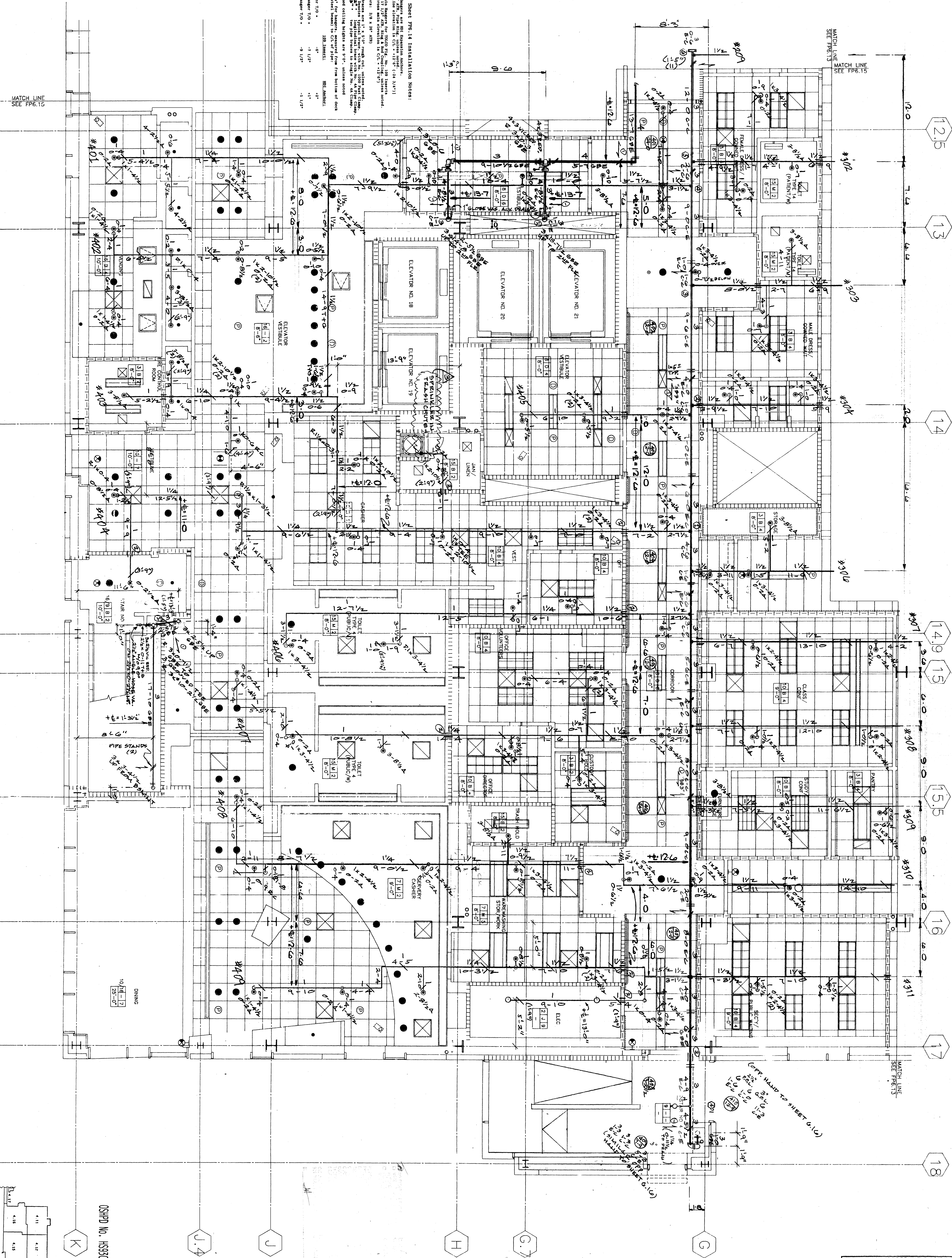
**COORDINATION SIGN-OFF**  
DISCIPLINE SIGNATURE DATE  
HVAC-SHT.MTL. S.L. 4/15/97  
HVAC-HARD PIPE W.P. 4/15/97  
PLUMBING W.P. 4/15/97  
ELECTRICAL S.M. 4/22/97  
CONTROLS  
GENERAL CONTR.





As-Built Fire Suppression - for reference only

- FIRST FLOOR SHEET FPG-14 INSTALLATION NOTES:
1. All fire ratings are per Department of Fire.
  2. All fire ratings are per Department of Fire.
  3. All fire ratings are per Department of Fire.
  4. All fire ratings are per Department of Fire.
  5. All fire ratings are per Department of Fire.
  6. All fire ratings are per Department of Fire.
  7. All fire ratings are per Department of Fire.



COORDINATION SIGN-OFF	
DISCIPLINE:	SIGNATURE:
HVAC-SHT. MTL.	<i>[Signature]</i>
HVAC-HARD PIPE	<i>[Signature]</i>
PLUMBING	<i>[Signature]</i>
ELECTRICAL	<i>[Signature]</i>
CONTROLS	<i>[Signature]</i>
GENERAL CONTR.	<i>[Signature]</i>

REVISIONS			
4-19-90	FINAL REVIEW		
11-23-98	AS-BUILT		

SPRINKLER SCHEDULE & LEGEND			
SYMBOL	DESCRIPTION	ORIFICE	QUANTITY
●	VIKING HORIZON MIRAGE O.R.	1/2"	165
○	MODEL M-550	1/2"	165

HYDRAULIC DESIGN DATA			
CALCULATION # 1	CALCULATION # 2	CALCULATION # 3	
Flow: GPM	Flow: GPM	Flow: GPM	
Pressure: PSI	Pressure: PSI	Pressure: PSI	
Area: SQ. FT.	Area: SQ. FT.	Area: SQ. FT.	

FLOW TEST INFO			
Flow: GPM	Pressure: PSI	Area: SQ. FT.	
Flow: GPM	Pressure: PSI	Area: SQ. FT.	
Flow: GPM	Pressure: PSI	Area: SQ. FT.	

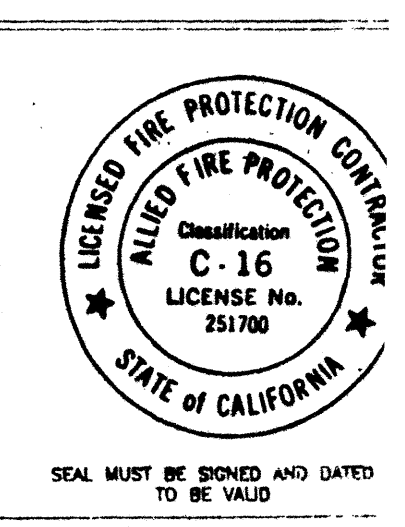
NOTE: SPRINKLERS IN ROOMS LESS THAN 180 SQ. FT. SHALL BE LOCATED IN THE CENTER OF THE ROOM.

NOTE: ALL SPRINKLER HEAD LOCATIONS TO BE DETERMINED BY THE CONTRACTOR.

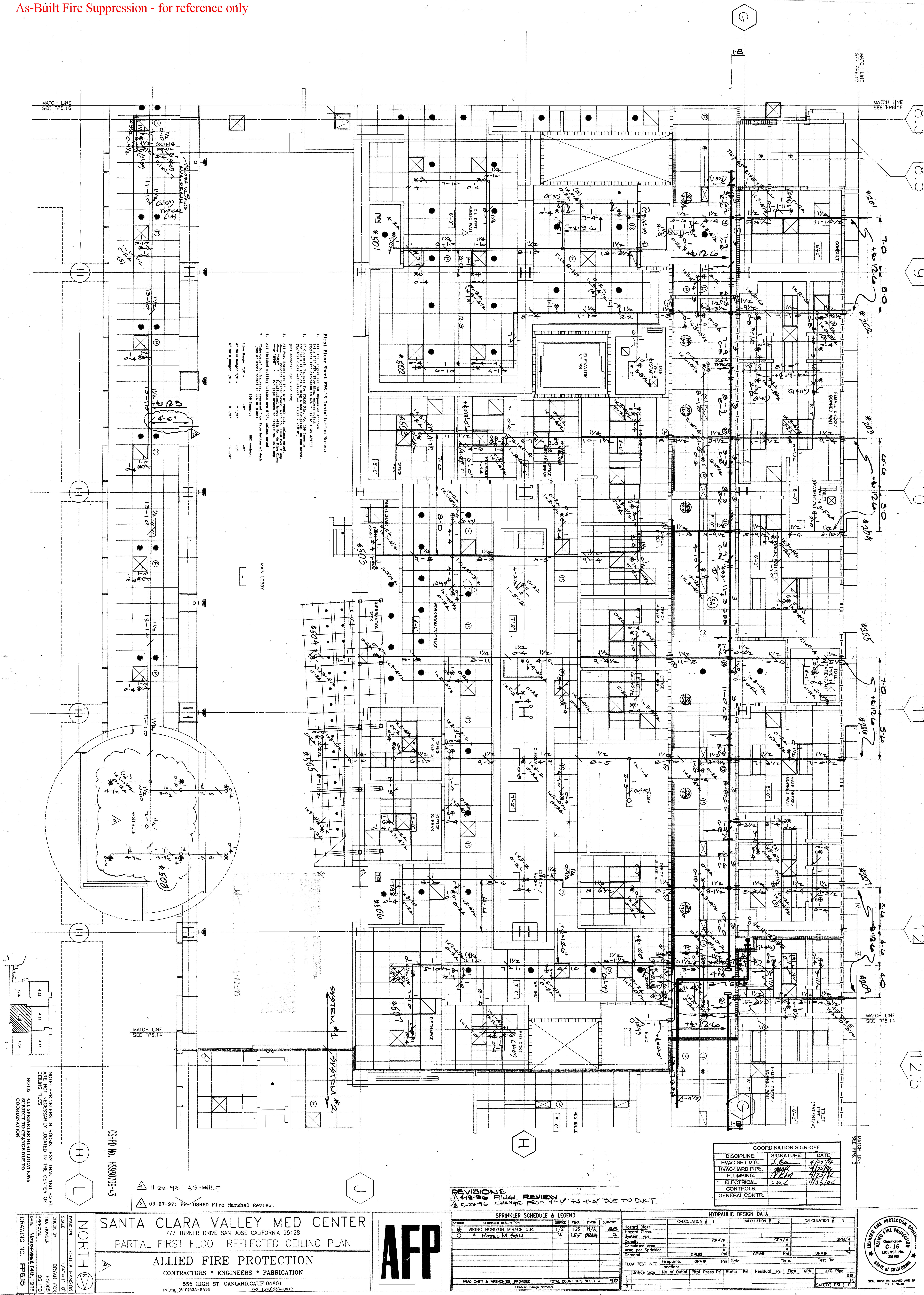
**SANTA CLARA VALLEY MED CENTER**  
777 TURNER DRIVE SAN JOSE CALIFORNIA 95128  
PARTIAL FIRST FLOOR REFLECTED CEILING PLAN

**ALLIED FIRE PROTECTION**  
CONTRACTORS • ENGINEERS • FABRICATION

555 HIGH ST. OAKLAND, CALIF. 94601  
PHONE: (510) 533-5516 FAX: (510) 533-0913









DOCUMENT	DESCRIPTION OF CHANGES
General	
G-001 - COVER SHEET	Added A-503 in drawing index
Architecture	
A-110 - FLOOR PLAN	Added reference detail callouts for wall
A-120 - REFLECTED CEILING PLAN	Added reference detail callouts for wall and ceiling
A-412 - INTERIOR ELEVATIONS	Added elevation B4; Extended view of servery counter to ceiling above
A-503 - INTERIOR WALL DETAILS	Added new sheet for interior details
A-511 - OPENING SCHEDULE AND DETAILS	Added detail A4
A-514 - INTERIOR STOREFRONT DETAILS	Added detail C3
A-542 - MISCELLANEOUS DETAILS	Added detail A3 and A4
ID-100 - FINISH LEGEND	Revised flooring RES1 and RES2 in finish schedule
ID-101 - FINISH FLOOR PLAN	Revised flooring on servery area
Specification	
09 65 00 Resilient Flooring	Renamed product RES1 to RES2
09 67 23 Resinous Flooring	Added new spec
09 84 33 Sound-Absorbing Wall Units	Revised product AWP1 and AWP2



# BLDG M 1st FL - CAFETERIA RELOCATION

751 S. BASCOM AVENUE,  
SAN JOSE, CA 95128

100% CD - SANTA CLARA COUNTY HEALTH  
DEPARTMENT SUBMITTAL  
06/08/2023



## PROJECT DIRECTORY

### OWNER/CLIENT

Santa Clara Valley Health & Hospital System  
751 S. Bascom Avenue  
San Jose, CA 95128

PHONE: (408) 885-6020

#### CONTACT:

Jamail Dhalla, Project Manager/Project Executive

### MEP

Gayner Engineers  
1133 Post Street  
San Francisco, CA 94109

PHONE: (415) 474-9500

#### CONTACT:

David Pang, PE, Principal  
Xuan Chen, PE, Project Manager

### TELECOM / SECURITY

Teccom  
California St Suite 1500  
San Francisco, CA 94111

PHONE: (615) 912 3840

#### CONTACT:

Josh Kelly, Principal, Project Manager  
Scott Anderson, Security Engineer

### ARCHITECT

The Ratcliff Architects  
5856 Doyle Street  
Emeryville, CA 94608

PHONE: (510) 899-6400

#### CONTACT:

Gary Jerecek, AIA, Principal-in Charge  
Minning Gao, AIA, Project Manager/Project Designer  
Jongsun Lee, AIA, Project Architect

### CIVIL

Sandis  
636 9th Street  
Oakland, CA 94607

PHONE: (510) 873-8866

#### CONTACT:

Brian Cancimilla, PE, Project Manager

### FIRE PROTECTION

HYT Corporation  
3498 Clayton Road, Suite 101  
Concord, CA 94519

PHONE: (925) 681-2731 x112

#### CONTACT:

Bret Tresidder, P.E., Principal

### STRUCTURAL

Rutherford & Chelene  
375 Beate Street, Suite 310  
San Francisco, CA 94105

PHONE: (415) 568-4400

#### CONTACT:

Angela Weng, SE, Principal-in Charge  
Jesse Kvama, SE, Project Engineer

### FOOD SERVICE

Marshall Associates  
3000 Danville Blvd., Suite F-344  
Alamo, CA 94507

PHONE: (415) 677-1200

#### CONTACT:

Steve Marshall, President

### SIGNAGE

Clearstory Inc.  
1045 Sansome Street, Suite 202  
San Francisco, CA 94111

PHONE: (415) 773-1000

#### CONTACT:

Nikki San Miguel, Principal

## DRAWING INDEX

SHEET #	SHEET NAME
GENERAL	
G-001	COVER SHEET
G-002	ABBREVIATION, SYMBOLS & APPLICABLE CODES
G-110	FLS AND ACCESSIBILITY PLAN
G-200	UL WALL ASSEMBLY
G-201	UL WALL ASSEMBLY
G-202	UL WALL ASSEMBLY
G-203	UL DETAILS
G-204	UL DETAILS
G-300	SIGNAGE

CIVIL	
C-000	CIVIL NOTES, LEGENDS, AND ABBREVIATIONS
C-100	TOPOGRAPHIC SURVEY
C-200	DEMOLITION PLAN
C-300	SITE & GRADING PLAN
C-400	UTILITY & SANITARY SEWER PLAN
C-500	CONSTRUCTION DETAILS

ARCHITECTURAL	
AD-110	DEMOLITION FLOOR PLAN
AD-120	DEMOLITION REFLECTED CEILING PLAN
A-100	OVERALL BUILDING W PLAN - FIRST FLOOR
A-110	FLOOR PLAN
A-115	ROOF PLAN
A-120	REFLECTED CEILING PLAN
A-200	BUILDING ELEVATIONS
P-1-300	BUILDING SECTIONS
A-400	TYPICAL MOUNTING HEIGHTS
A-412	INTERIOR ELEVATIONS
A-413	INTERIOR ELEVATIONS
A-421	ENLARGED VIEWS - STAFF LOCKER AND ALL GENDER TOILET
A-501	PARTITION TYPE SCHEDULE AND DETAILS
A-503	INTERIOR WALL DETAILS

A-511	OPENING SCHEDULE AND DETAILS
A-512	CURTAIN WALL AND STOREFRONT TYPE
A-513	WIND SCREEN DETAILS
A-514	INTERIOR STOREFRONT DETAILS
A-521	CASEWORK TYPES & DETAILS
A-531	CEILING DETAILS
A-541	EXHAUST ENCLOSURE DETAIL
A-542	MISCELLANEOUS DETAILS
E-004	INTERIOR FINISH - FLOORING TRANSITION, BASE, AND SHOWER ROOM
A-651	PARTITION DETAILS (OPD-0001-13)
A-652	PARTITION DETAILS (OPD-0001-13)
A-653	PARTITION DETAILS (OPD-0001-13)
A-654	PARTITION DETAILS (OPD-0001-13)
E-1-005	SUSPENDED CEILING DETAILS (OPD-0002-13)
A-656	SUSPENDED CEILING DETAILS (OPD-0002-13)
A-657	SUSPENDED CEILING DETAILS (OPD-0002-13)
A-658	GYPSON BOARD CEILING DETAILS (OPD-0003-13)
A-659	GYPSON BOARD CEILING DETAILS (OPD-0003-13)
E-3-10	PARTIAL ENLARGED POWER PLAN
A-661	GYPSON BOARD CEILING DETAILS (OPD-0003-13)
A-662	FIRE-RESISTIVE STANDARD DETAILS (OPD-0091-13)
A-663	FIRE-RESISTIVE STANDARD DETAILS (OPD-0091-13)
A-664	FIRE-RESISTIVE STANDARD DETAILS (OPD-0091-13)
E-601	FINISH LEGEND
ID-101	FINISH FLOOR PLAN

STRUCTURAL	
S-001	GENERAL NOTES
S-002	GENERAL NOTES - SEISMIC BRACING
S-003	ANCHOR GENERAL NOTES
S-101	FIRST FLOOR DEMO PLAN
S-201	FIRST FLOOR PLAN
S-202	ENLARGED RCP BRACING PLAN
S-300	TYPICAL CONCRETE DETAILS
S-301	TYPICAL CONCRETE DETAILS
S-400	DUCT RISER ELEVATIONS
S-500	TYPICAL STEEL DETAILS
S-501	TYPICAL STEEL DETAILS AT DUCT SHAFT
SB-200G	GRAVITY PLUMBING BASEMENT LEVEL SEISMIC BRACING PLAN
SB-201D	MECHANICAL DUCT LEVEL 1 SEISMIC BRACING PLAN
SB-201E	ELECTRICAL CONDUIT LEVEL 1 SEISMIC BRACING PLAN
SB-201P	PLUMBING LEVEL 1 SEISMIC BRACING PLAN
SB-206D	MECHANICAL DUCT ROOF PARTIAL PLAN
SB-500	TYPICAL MEP SEISMIC BRACING DETAILS
SB-501	MEP BRACING DETAILS

MECHANICAL	
M-001	GENERAL INFO
M-002	MECHANICAL SCHEDULES

SHEET #	SHEET NAME
MD-100	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - BASEMENT
MD-101	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - FIRST FLOOR
MD-102	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - SECOND FLOOR
MD-103A	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - THIRD FLOOR PART A
MD-103B	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - THIRD FLOOR PART B
MD-104A	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - FOURTH FLOOR PART A
MD-104B	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - FOURTH FLOOR PART B
MD-105	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - FIFTH FLOOR
MD-106	PRE-DEMOLITION AIR FLOW MEASUREMENT PLAN - ROOF
MD-111	MECHANICAL DEMOLITION FLOOR PLAN
M-111	MECHANICAL NEW FLOOR PLAN
M-113	MECHANICAL NEW ROOF PLAN
M-301	MECHANICAL SECTION VIEWS
M-501	MECHANICAL DETAILS
M-502	MECHANICAL DETAILS
M-503	MECHANICAL DETAILS
M-504	MECHANICAL DETAILS
M-701	MECHANICAL DETAILS
M-801	T24
M-802	T24

PLUMBING	
P-001	SYMBOLS, LEGENDS, ABBREVIATIONS, AND GENERAL NOTES
P-002	PLUMBING SCHEDULES
PD-110	PLUMBING DEMOLITION PLAN - BASEMENT
PD-111	PLUMBING DEMOLITION PLAN - FIRST FLOOR
PD-111A	ENLARGED PLUMBING DEMOLITION PLAN - KITCHEN
P-1-110	PLUMBING NEW OVERALL PLAN - BASEMENT
P-210	ENLARGED PLUMBING PLAN - BASEMENT
P-111	PLUMBING NEW OVERALL PLAN - FIRST FLOOR
P-211	ENLARGED PLUMBING PLAN - FIRST FLOOR
P-211A	ENLARGED PLUMBING PLANS
P-212	PLUMBING PLANS - GREASE INTERCEPTOR
P-213	HOT WATER HEAT-TRACE POWER PLAN
P-601	GREASE WASTE SYSTEM DIAGRAM
P-701	PLUMBING DETAILS
P-702	PLUMBING DETAILS

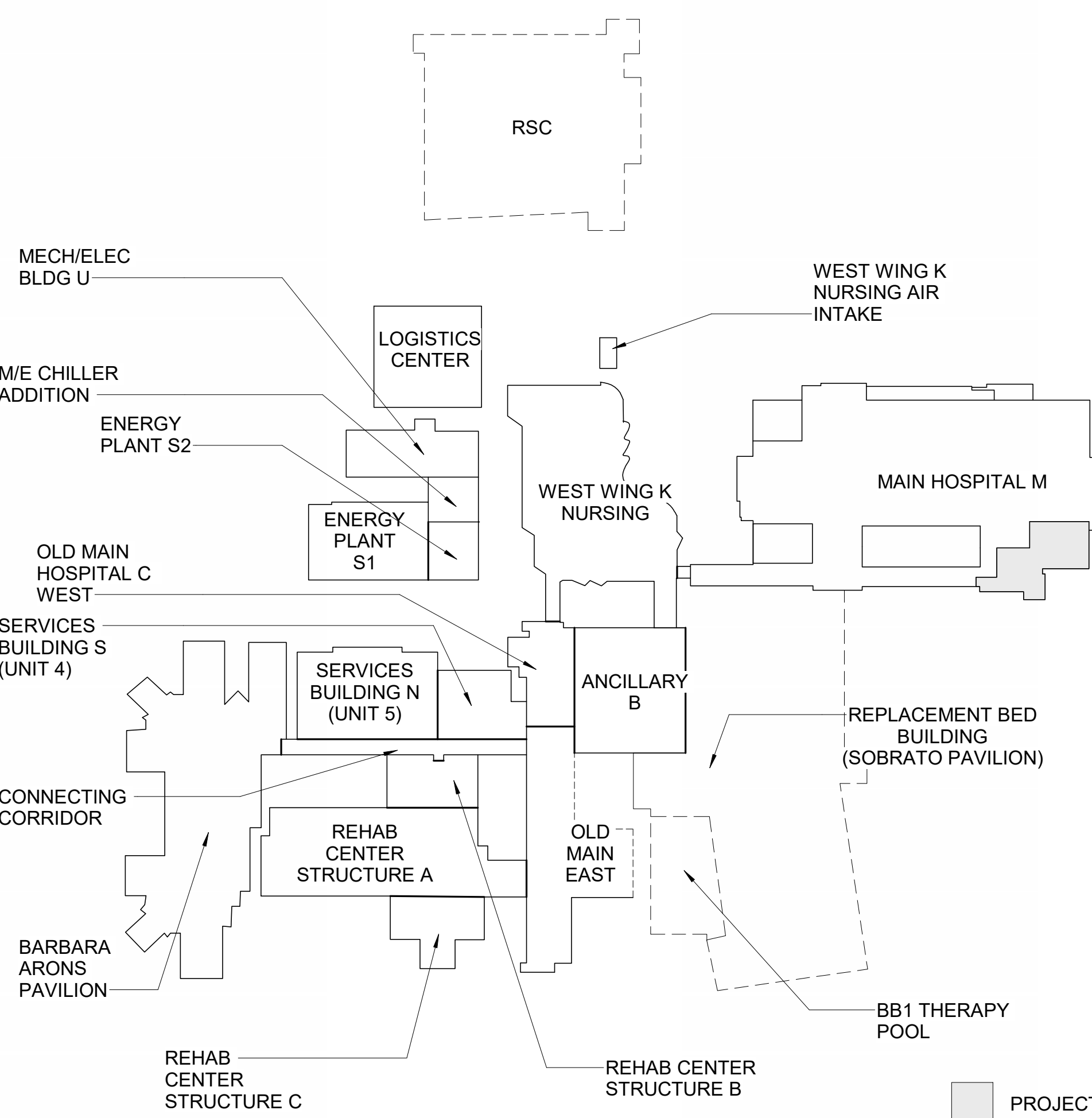
ELECTRICAL	
E-001	SYMBOL, LEGENDS, ABBREVIATIONS, DRAWING INDEX
E-002	FIXTURE AND FEEDER SCHEDULE
E-003	SINGLE-LINE DIAGRAM - FULL (REFERENCE ONLY)
E-004	SINGLE-LINE DIAGRAM - NORMAL - A (REFERENCE ONLY)
E-005	SINGLE-LINE DIAGRAM - NORMAL - B (REFERENCE ONLY)
E-006	SINGLE-LINE DIAGRAM - LIFE SAFETY (REFERENCE ONLY)
E-007	SINGLE-LINE DIAGRAM - CRITICAL AND UPS (REFERENCE ONLY)
E-008	SINGLE-LINE DIAGRAM - EQUIPMENT (REFERENCE ONLY)
E-1-110	FIRST FLOOR - OVERALL PLAN
ED-210	PARTIAL ENLARGED DEMO LIGHTING PLAN
ED-310	PARTIAL ENLARGED DEMO POWER PLAN
ED-507	PARTIAL DEMO SINGLE-LINE DIAGRAM - CRITICAL AND ENLARGED PLAN
E-210	PARTIAL ENLARGED LIGHTING PLAN
E-310	PARTIAL ENLARGED POWER PLAN
E-311	PARTIAL ENLARGED ROOF PLAN
E-401	PANEL SCHEDULES - NORMAL / EQUIPMENT
E-402	PANEL SCHEDULES - CRITICAL / LIFE SAFETY
E-507	PARTIAL NEW SINGLE-LINE DIAGRAM - CRITICAL AND ENLARGED PLAN
E-601	ELECTRICAL DETAILS
E-602	ELECTRICAL DETAILS
E-603	ELECTRICAL DETAILS

TELECOM	
T-001	TECHNOLOGY INFORMATION AND SHEET INDEX
T-002	PATHWAY REQUIREMENTS
T-003	SCHEDULE - ROUGH-IN & CABLING
TD-110	DEMOLITION FLOOR PLAN
T-110	OVERALL LEVEL 1 - CAFETERIA FLOOR PLAN
T-1-120	OVERALL LEVEL 1 CAFETERIA REFLECTED CEILING PLAN
T-401	ENLARGED ROOM PLANS - EXISTING TELECOM ROOM 1MTD1
T-501	DETAILS - TELECOMMUNICATION
T-511	DETAILS - SECURITY

FOOD SERVICE	
FS-111	FOODSERVICE PLAN
FS-112	BUILDING CONDITIONS / VENTILATION PLAN
FS-113	PLUMBING ROUGH-IN PLAN
FS-114	ELECTRICAL ROUGH-IN PLAN
FS-211	ELEVATIONS
FS-212	ELEVATIONS/SECTIONS
FS-311	EXHAUST HOODS 23, 84
FS-312	EXHAUST HOOD 44
FS-313	HOOD CONTROLS
FS-314	FIRE SUPPRESSION 25

SHEET #	SHEET NAME
FS-315	FIRE SUPPRESSION 45
FS-411	WALK-IN 2
FS-412	REFRIGERATION SYSTEMS 3, 4
FS-413	REFRIGERATION SYSTEMS 3, 4
SIGNAGE	
AG101	LEVEL 1 SIGN LOCATION PLAN
FIRE PROTECTION	
FP-001	FIRE SPLITTER GENERAL NOTES, LEGEND, AND DETAILS
FP-002	FIRE SPRINKLER SEISMIC RESTRAINTS AND HANGER DETAILS
FP-003	1ST FLOOR PARTIAL PLAN - "AS BUILT" FROM ORIGINAL INSTALLATION
FP-004	FIRE SPRINKLER DEMOLITION AND MODIFICATIONS - PARTIAL PLANS

## (E) BUILDING IDENTIFICATION



## CAMPUS BUILDING NUMBER

	BLDG #	SPC	NPC	YEAR BUILT
BLDG 01	ANCILLARY B (6043)	-	BLD-02546	2 2 1958
BLDG 02	OLD MAIN HOSPITAL C WEST (6002)	-	BLD-02547	1 2 1962
BLDG 03	OLD MAIN HOSPITAL C EAST (6001)	-	BLD-02548	1 2 1962
BLDG 05	REHABILITATION CENTER STRUCTURE A (6004)	-	BLD-03907	2 2 1964
BLDG 06	REHABILITATION CENTER STRUCTURE B (6004)	-	BLD-02550	2 2 1964
BLDG 07	REHABILITATION CENTER STRUCTURE C (6004)	-	BLD-02552	3 2 1964
BLDG 08	WEST WING K NURSING (6006)	-	BLD-02553	3 2 1962
BLDG 09A	WEST WING K NURSING (6006) AIR INTAKE	-	BLD-05677	4 2 1993
BLDG 09	MAIN HOSPITAL M (6009)	-	BLD-02554	5 2 2004
BLDG 10	ENERGY PLANT S1 - BOILER ROOM (6016)	-	BLD-02555	4 2 1949
BLDG 11	ENERGY PLANT S2 - ADDITION (6016)	-	BLD-02556	4 2 1992
BLDG 12	MECH/ELEC BLDG U (6017)	-	BLD-02557	5 2 1992
BLDG 41	SERVICES BLDG N (UNIT 5) (6002)	-	BLD-03860	1 2 1927
BLDG 42	SERVICES BLDG S (UNIT 4) (6002)	-	BLD-03861	1 2 1960
BLDG 43	CONNECTING CORRIDOR	-	BLD-03869	1 2 1958
BLDG 45	BARBARA ARONS PAVILION	-	BLD-05306	NA 1997
BLDG 100	M/E CHILLER ADDITION	-	BLD-02554	5 4 2007
REPLACEMENT BED BUILDING (SOBRATO PAVILION)		-	BLD-02556	5 5 N/A UNKNOWN

## DEFERRED APPROVALS

- FIRE ALARM SYSTEM
- WALK-IN COOLER ANCHORAGE
- INTERIOR STOREFRONT SYSTEM
- EXTERIOR CURTAIN WALL SYSTEM
- PIN70 FINAL OVERCURRENT PROTECTIVE DEVICES COORDINATION STUDY

NOTE: SUBMITTAL DOCUMENTS FOR DEFERRED SUBMITTAL ITEMS SHALL BE SUBMITTED TO THE ARCHITECT OR ENGINEER OF RECORD WHO SHALL REVIEW THEM AND FORWARD THEM TO THE OSHPD OFFICIAL WITH A NOTATION INDICATING THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND THAT THEY HAVE BEEN FOUND TO BE IN GENERAL CONFORMANCE WITH THE DESIGN OF THE BUILDING. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THEIR DESIGN AND SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE OSHPD OFFICIAL. AFTER THE CONSTRUCTION DOCUMENTS ARE APPROVED AND WITHIN 30 CALENDAR DAYS AFTER COMMENCEMENT OF CONSTRUCTION, THE ARCHITECT OR ENGINEER IN RESPONSIBLE CHARGE SHALL SUBMIT A SCHEDULE TO THE OFFICE INDICATING WHEN THE DEFERRED SUBMITTALS WILL BE SUBMITTED TO THE OFFICE FOR REVIEW.

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ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET		8/29/2023
CO-01 (ACD0001)	1	12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

## SANTA CLARA VALLEY HEALTH AND HOSPITAL SYSTEM

751 S. BASCOM  
AVENUE,  
SAN JOSE, CA 95128

## BLDG M 1st FL - CAFETERIA RELOCATION

SHEET TITLE:

## COVER SHEET

SCALE: As indicated

PROJECT NUMBER: 21455

HCAI FACILITY ID : # 10935

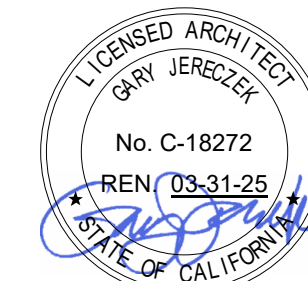
SHEET NUMBER:

# G-001



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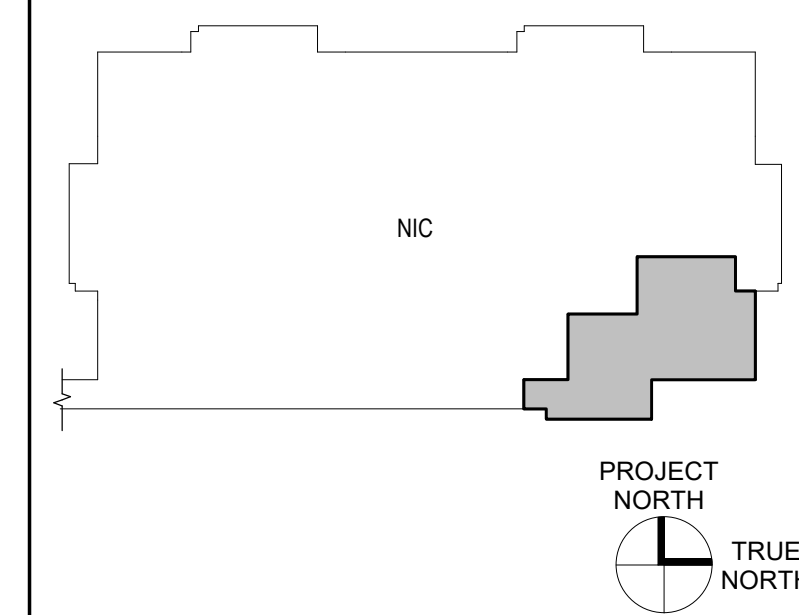


ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET CO-01 (ACD0001)	1	8/29/2023 12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

### KEY PLAN



### SANTA CLARA VALLEY HEALTH AND HOSPITAL SYSTEM

751 S. BASCOM  
AVENUE,  
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### BLDG M 1st FL - CAFETERIA RELOCATION

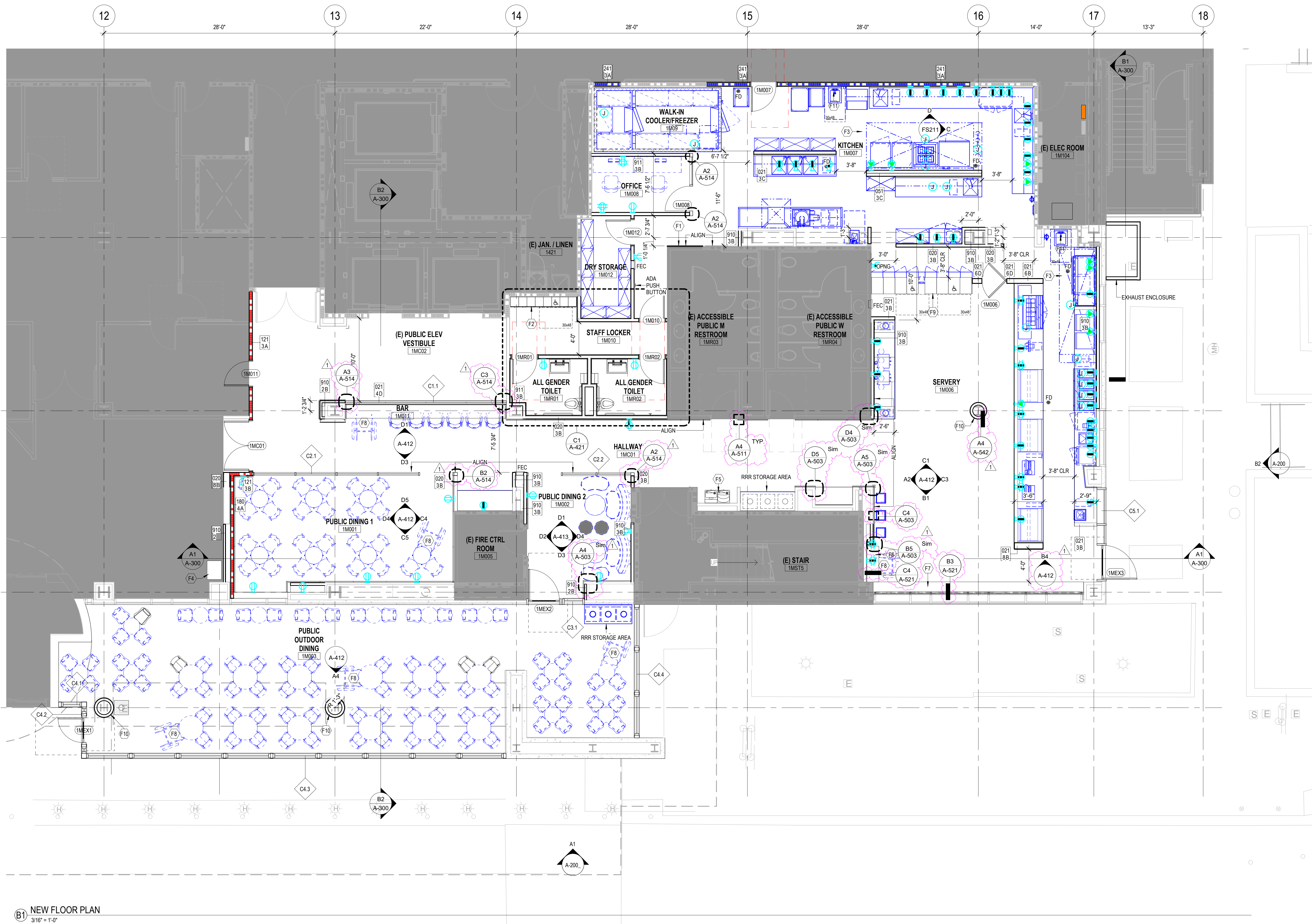
SHEET TITLE:

### FLOOR PLAN

SCALE: As indicated  
PROJECT NUMBER: 21455  
HCAI FACILITY ID: # 10935

SHEET NUMBER:

A-110



(B1) NEW FLOOR PLAN  
3/16" = 1'-0"

### SHEET NOTES

1. WIND SCREEN SHALL BE GLAZED WITH MIN 3/8" OF FRAME LAP AND MIN 1/4" OF EDGE CLEARANCES ON ALL FOUR EDGE PER CBC TABLE 2403.2.1. CONTRACTOR SHALL NOTIFY ARCHITECT IF GLASS AREA OF WINDSCREEN EXCEED 50SF AT MAXIMUM.

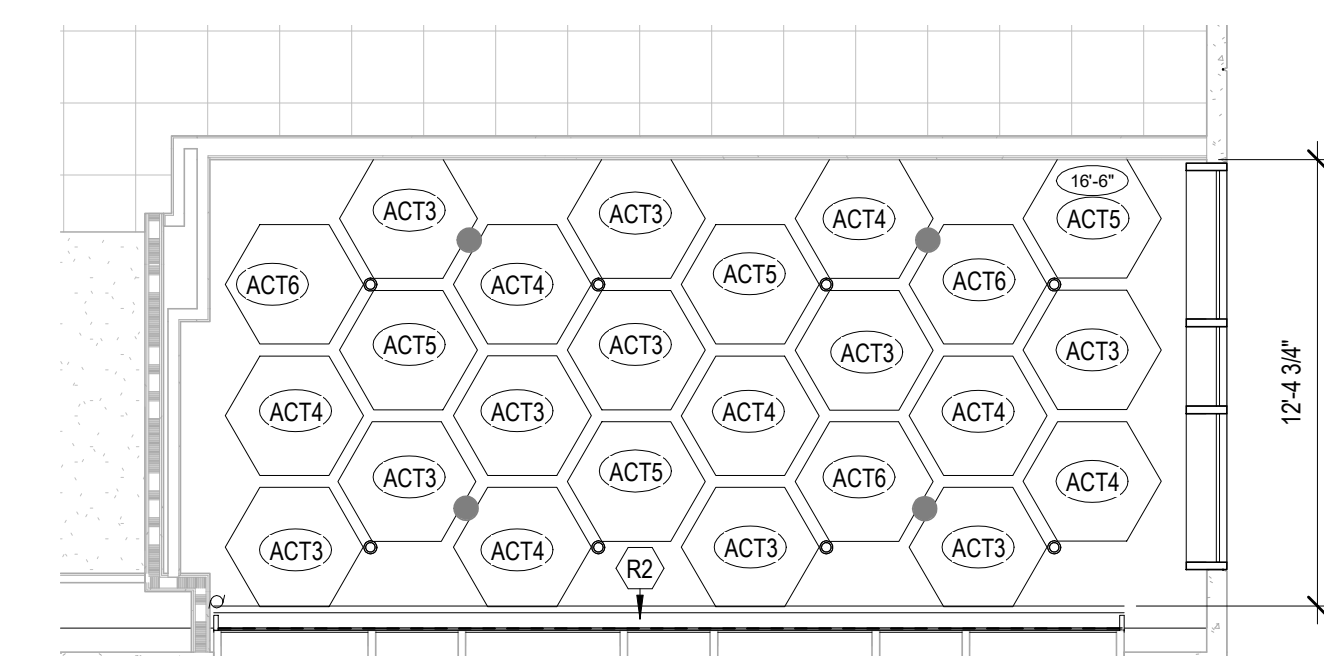
### KEYNOTES

KEYNOTE	DESCRIPTION
F1	(2) EXTRA LAYERS OF GYP BO ADDED TO ALIGN FO, ADJ (E) PARTITION
F2	(N) LOCKERS
F3	LINE OF (N) KITCHEN HOOD ABOVE
F4	RELOCATED ATM MACHINE. SEE DEMO PLAN FOR ORIGINAL LOCATION
F5	(N) ACCESSIBLE DRINKING FOUNTAIN (H AND LO)
F6	ACCESSIBLE BAR TABLE (2'-10"x1)
F7	STANDING TABLE (3'-6"x1)
F8	ACCESSIBLE SEATING AREA
F9	(N) SMART LOCKER FOR CUSTOMER TO PICKUP ORDER
F10	(N) PERFORATED ALUMINUM COVER ON (E) STEEL COLUMN. SEE A4/A-542 FOR DETAIL
F11	(N) ACCESSIBLE HANDWASH SINK. SEE A1/A-521 FOR DETAIL





(B1) NEW REFLECTED CEILING PLAN - FIRST FLOOR  
3/16" = 1'-0"

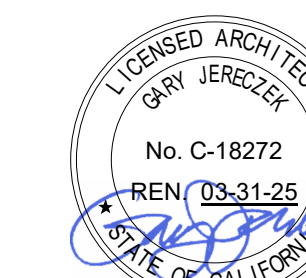


**(A3) NEW REFLECTED CEILING PLAN - SECOND FLOOR**  
3/16" = 1'-0"

## SHEET NOTES

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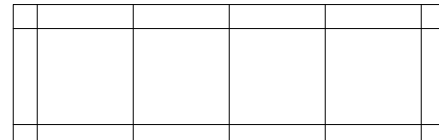
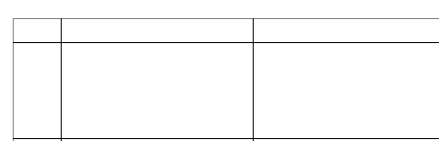
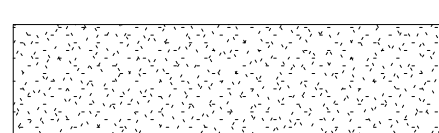

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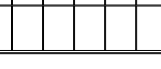


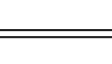


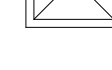





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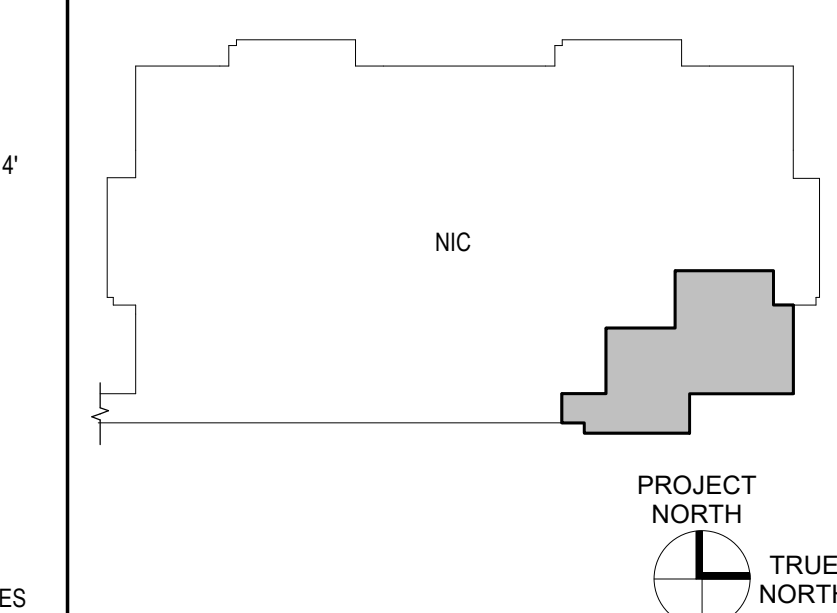
## LEGEND

\*NOTE : EXISTING ELEMENTS ARE IN HALFTONE

	ACT 1-Z X 2' ACOUSTICAL CEILING
	ACT 2-Z X 4' ACOUSTICAL CEILING
	GYP BD CEILING, PTD
	NOT IN CONTRACT

	RECESSED DOWNLIGHT, ROUND
	RECESSED LED DOWNLIGHT, SQUARE
	RECESSED LIGHT, 1' X 4'
	RECESSED LED LIGHT w/ BAFFLE, 2' X 4'
	RECESSED LED LIGHT, 2' X 4'
	RECESSED LED LIGHT, 2' X 2'
	RECESSED LIGHT, 4' W, LENGTH VARIES
	ACCESS PANEL
	SUPPLY AIR DIFFUSER
	RETURN AIR REGISTER
	EXHAUST AIR REGISTER
	FIRE SPRINKLER

## KEY PLAN



SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

751 S. BASCOM  
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SAN JOSE, CA 95128

BLDG M 1st FL -  
CAFETERIA  
RELOCATION

SHEET TITLE:

REFLECTED CEILING  
PLAN

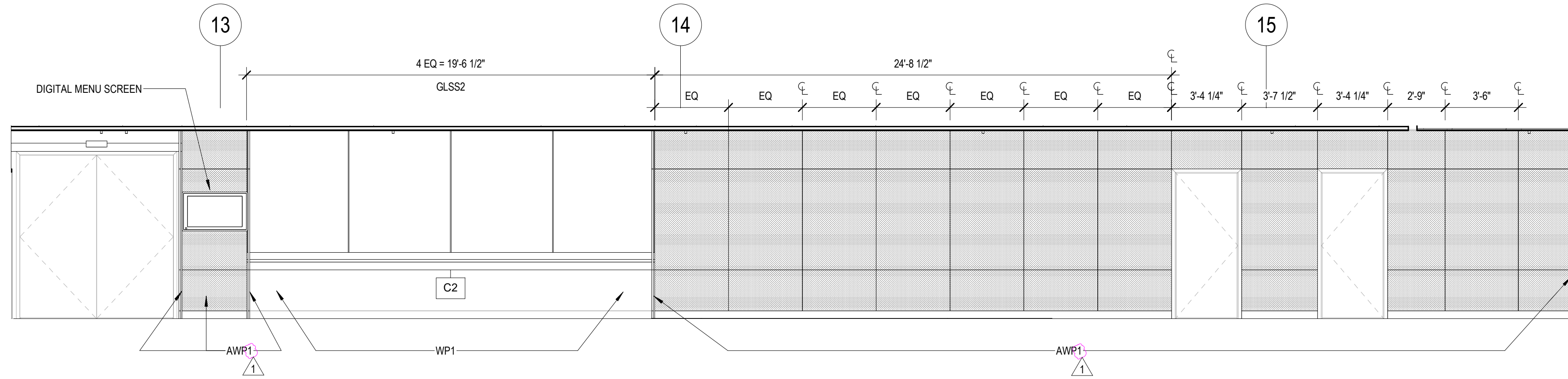
SCALE:	As indicated
PROJECT NUMBER:	21455
HCAI FACILITY ID :	# 10935

SHEET NUMBER:

A-120

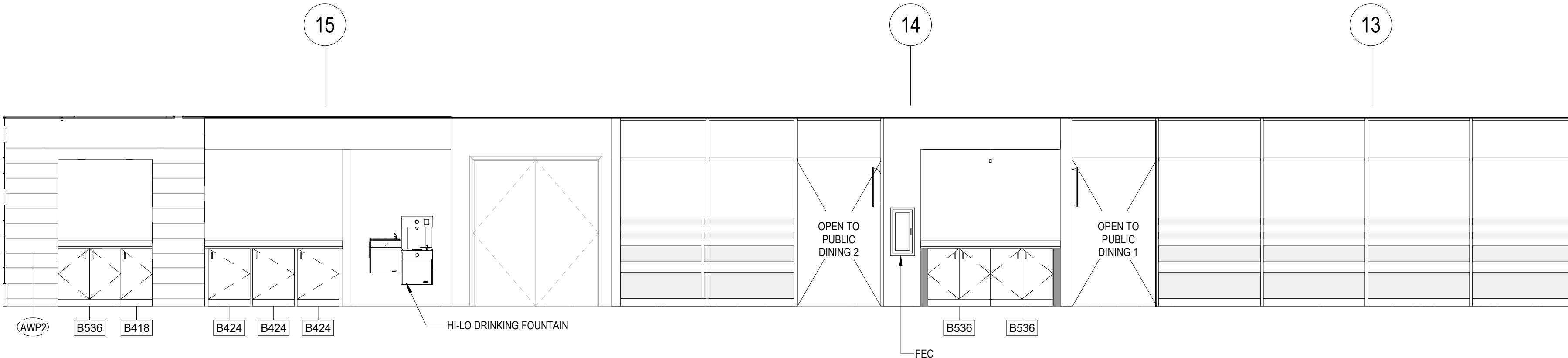


D



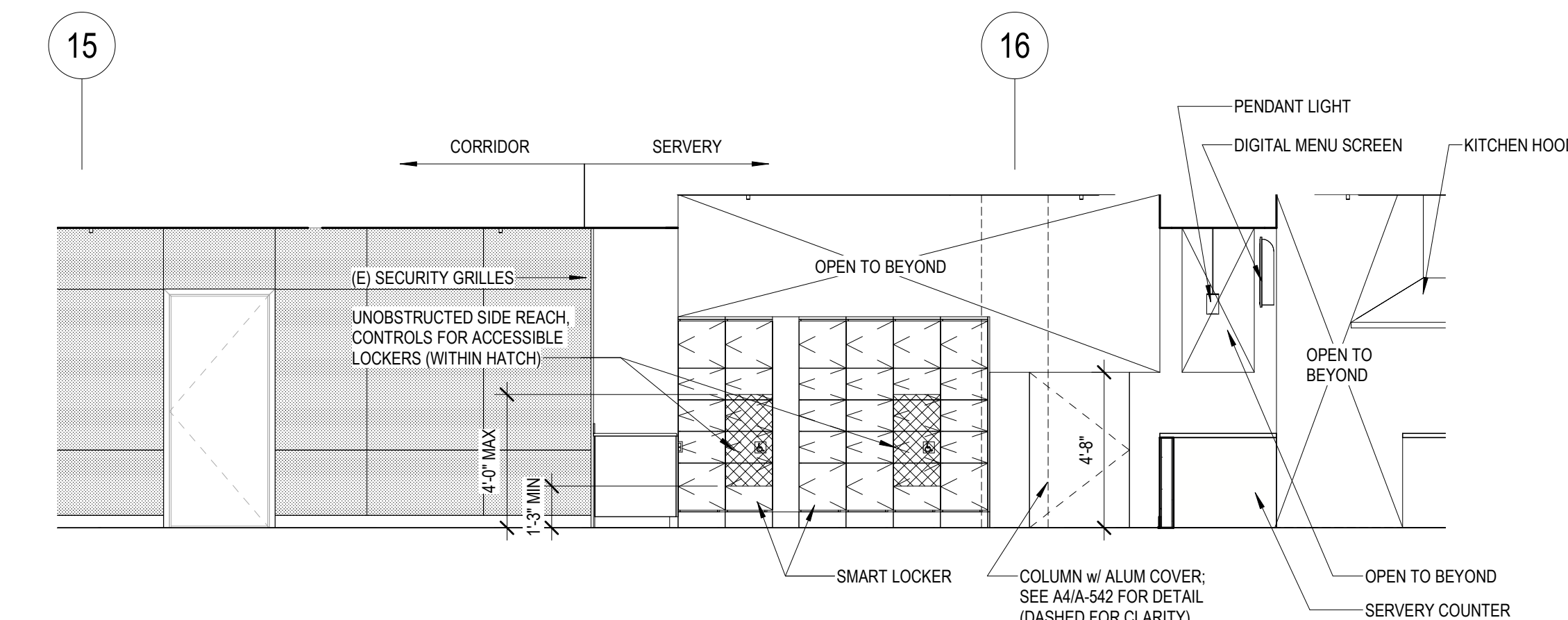
D1 INTERIOR ELEVATION - BAR  
1/4" = 1'-0"

C

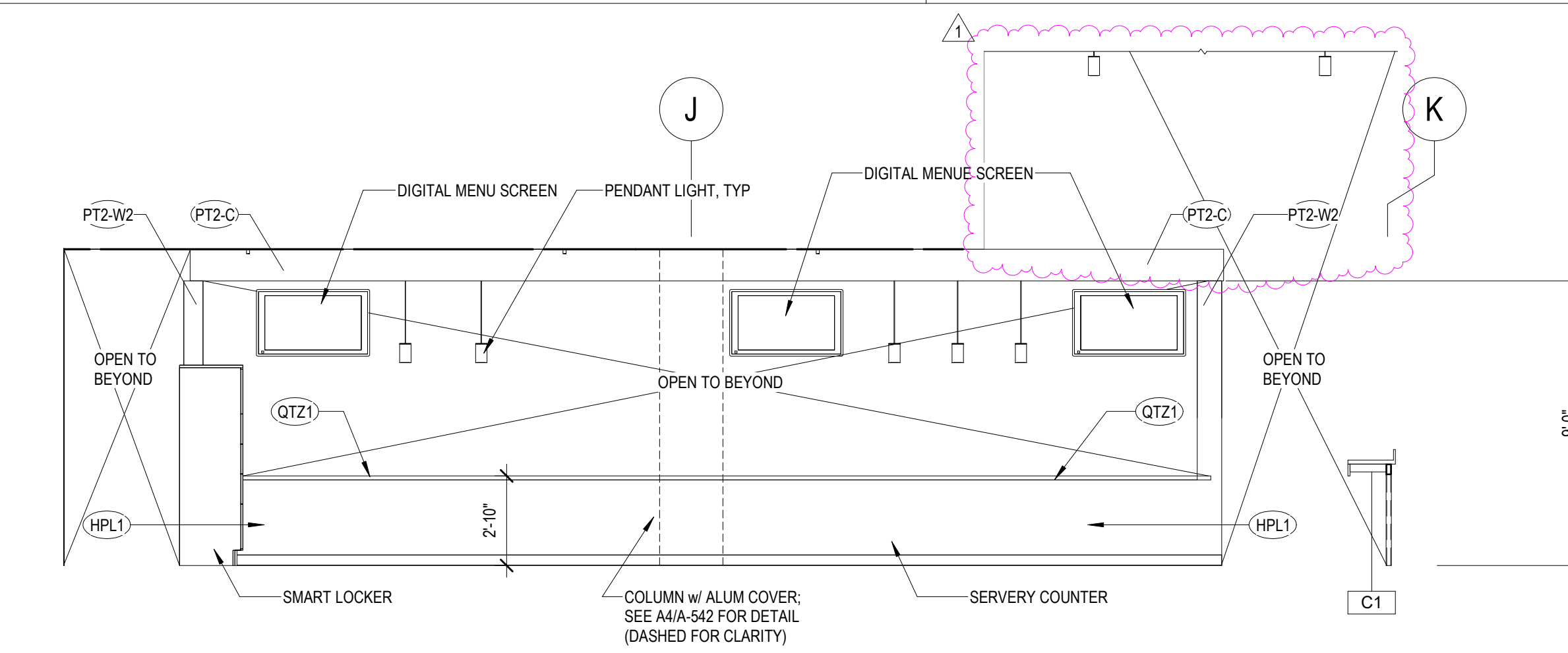


D3 INTERIOR ELEVATION - HALLWAY  
1/4" = 1'-0"

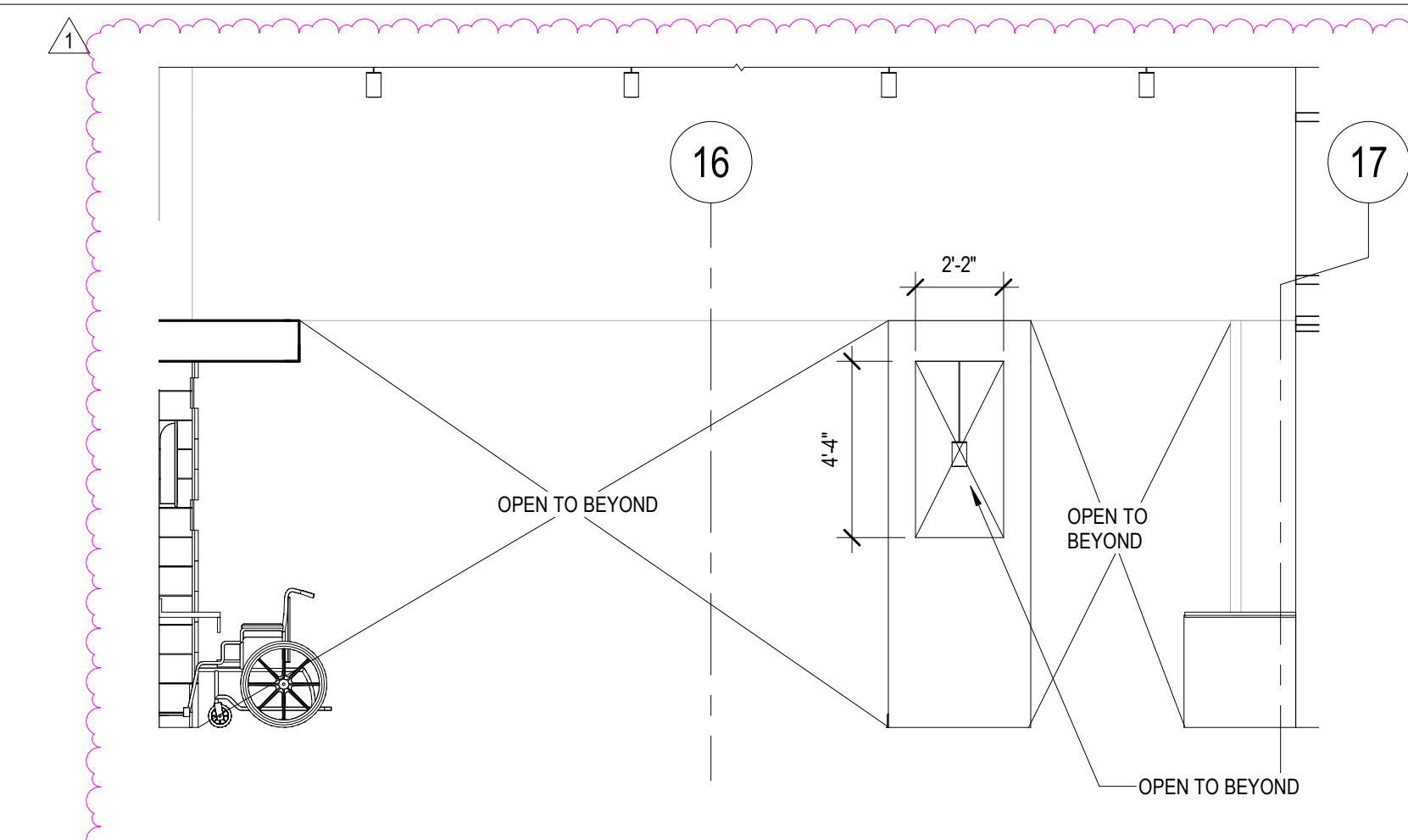
B



C1 INTERIOR ELEVATION - SERVERY 1  
1/4" = 1'-0"

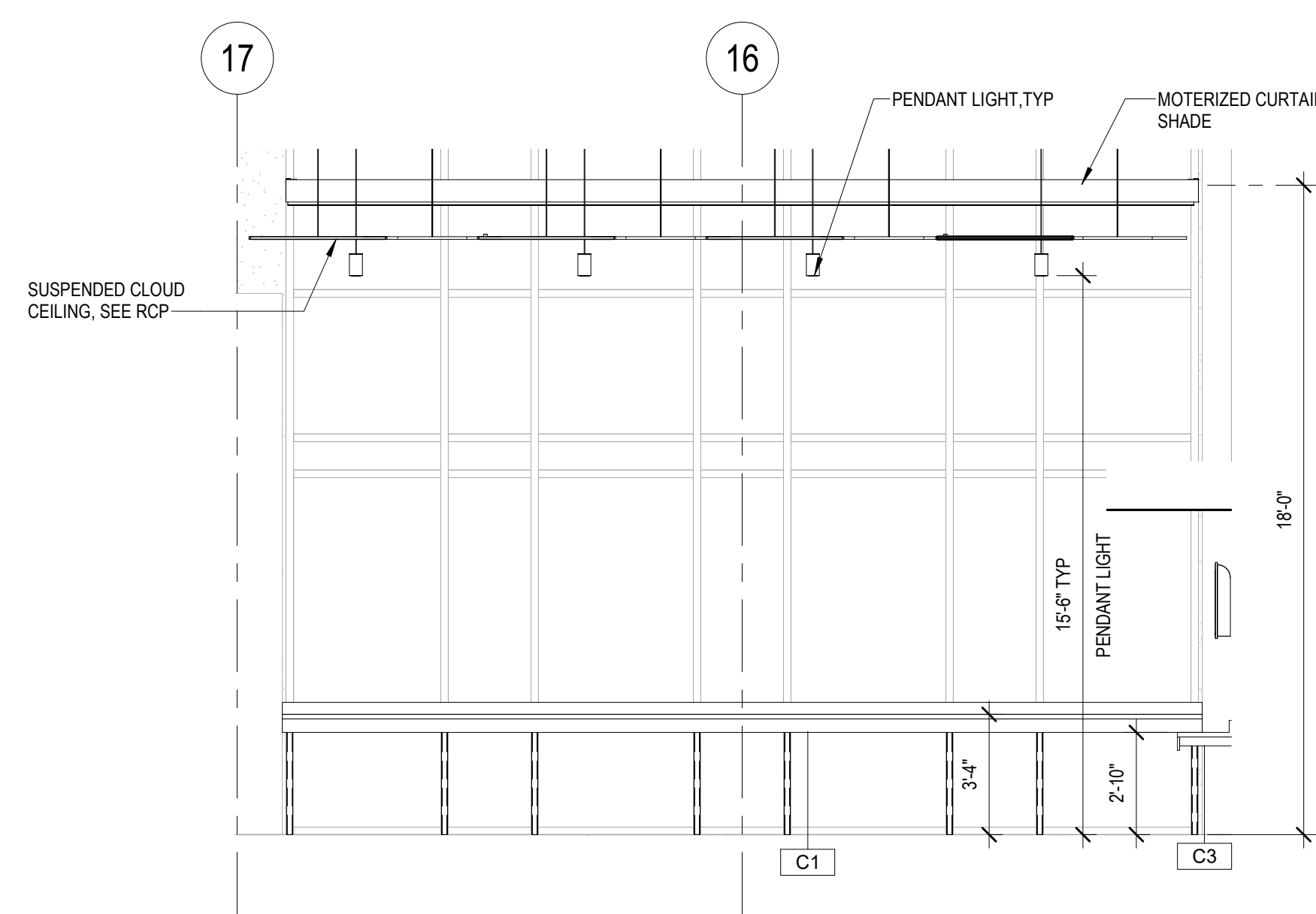


C3 INTERIOR ELEVATION - SERVERY 2  
1/4" = 1'-0"

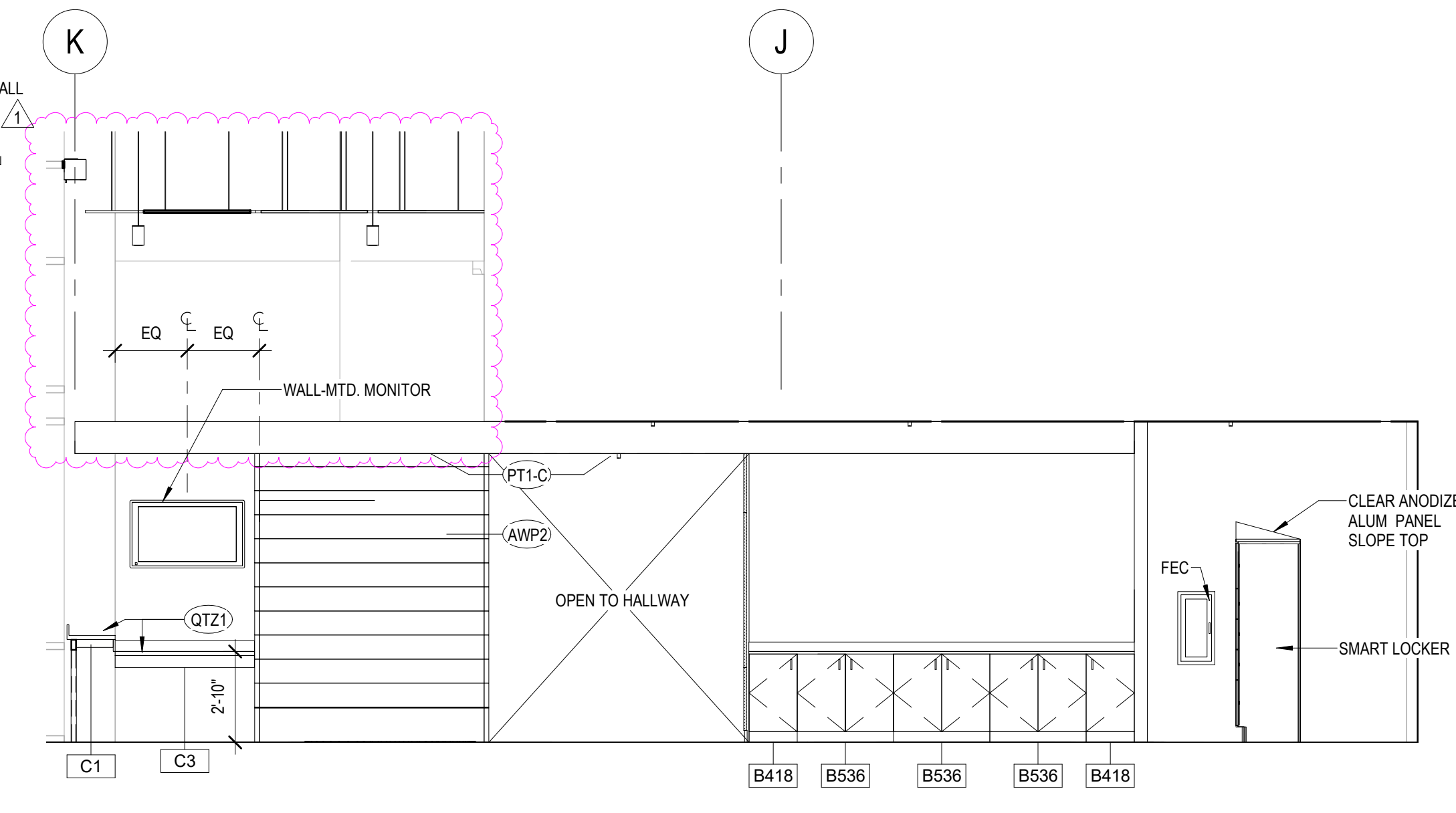


B4 INTERIOR ELEVATION - SERVERY 3  
1/4" = 1'-0"

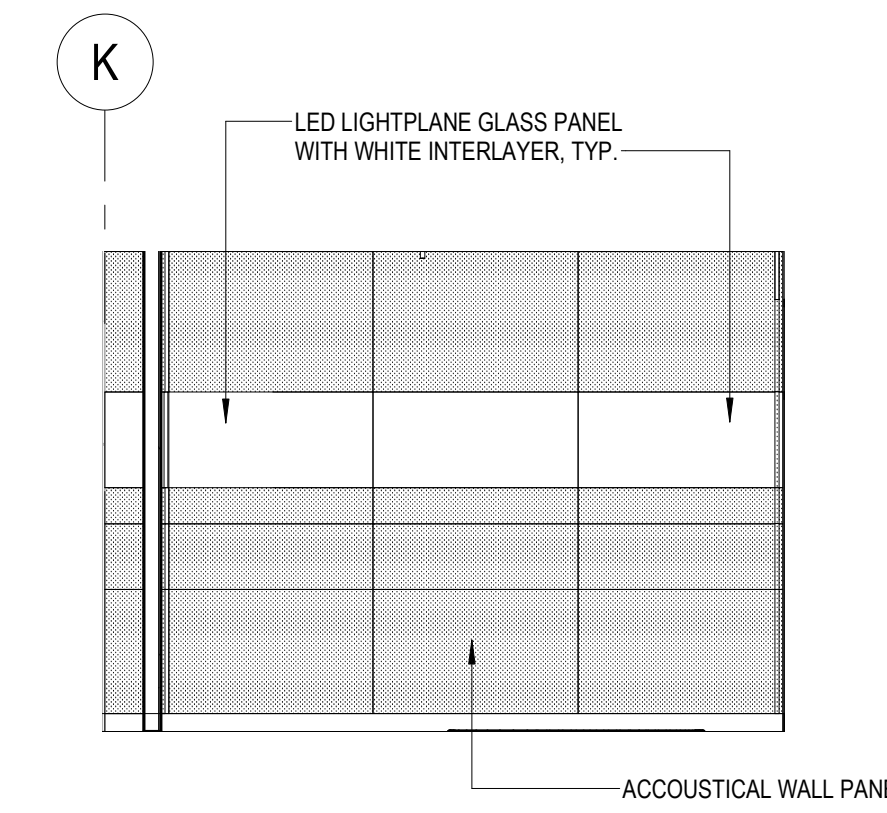
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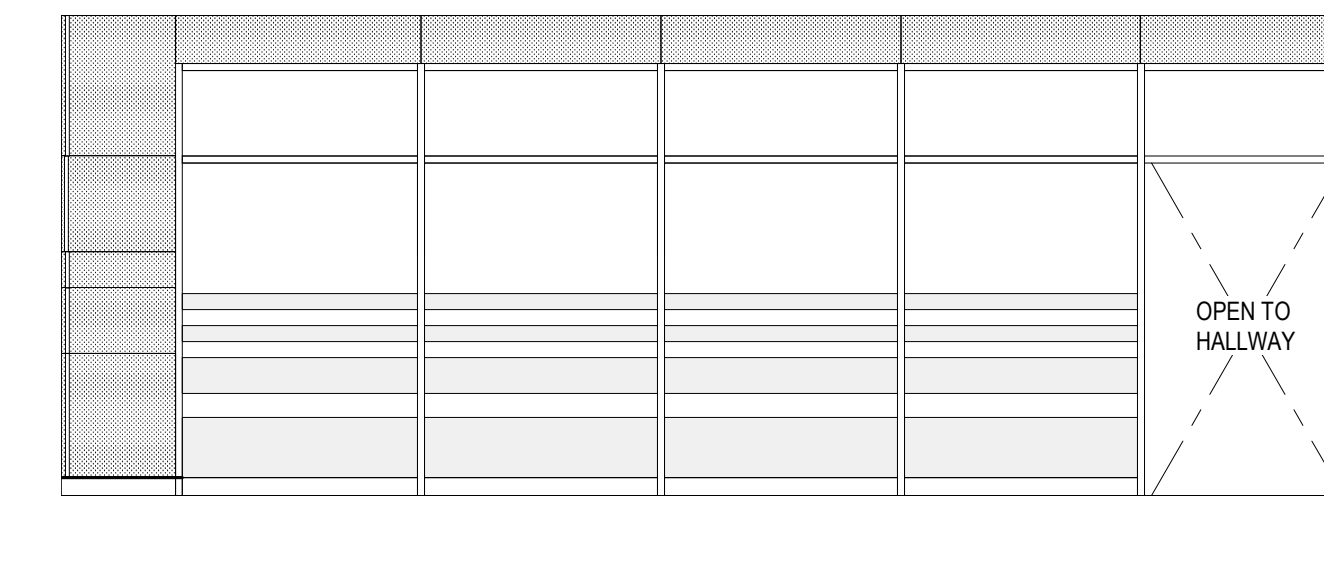
B1 SERVERY AREA - E  
1/4" = 1'-0"



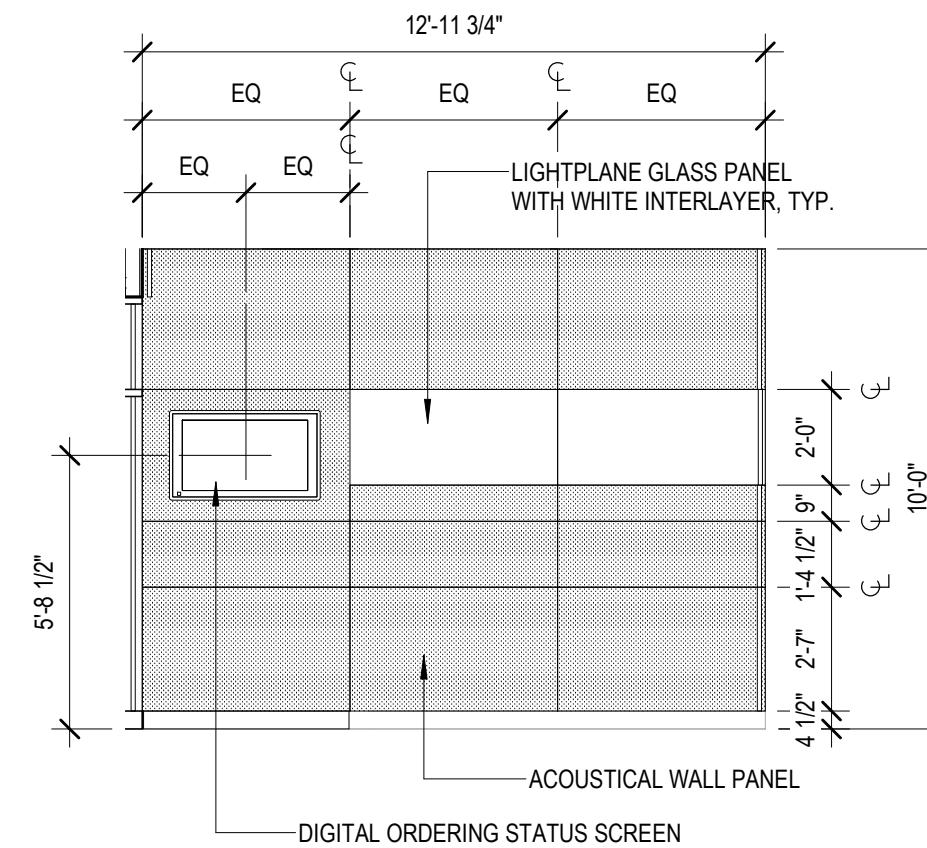
A2 SERVERY AREA - S  
1/4" = 1'-0"



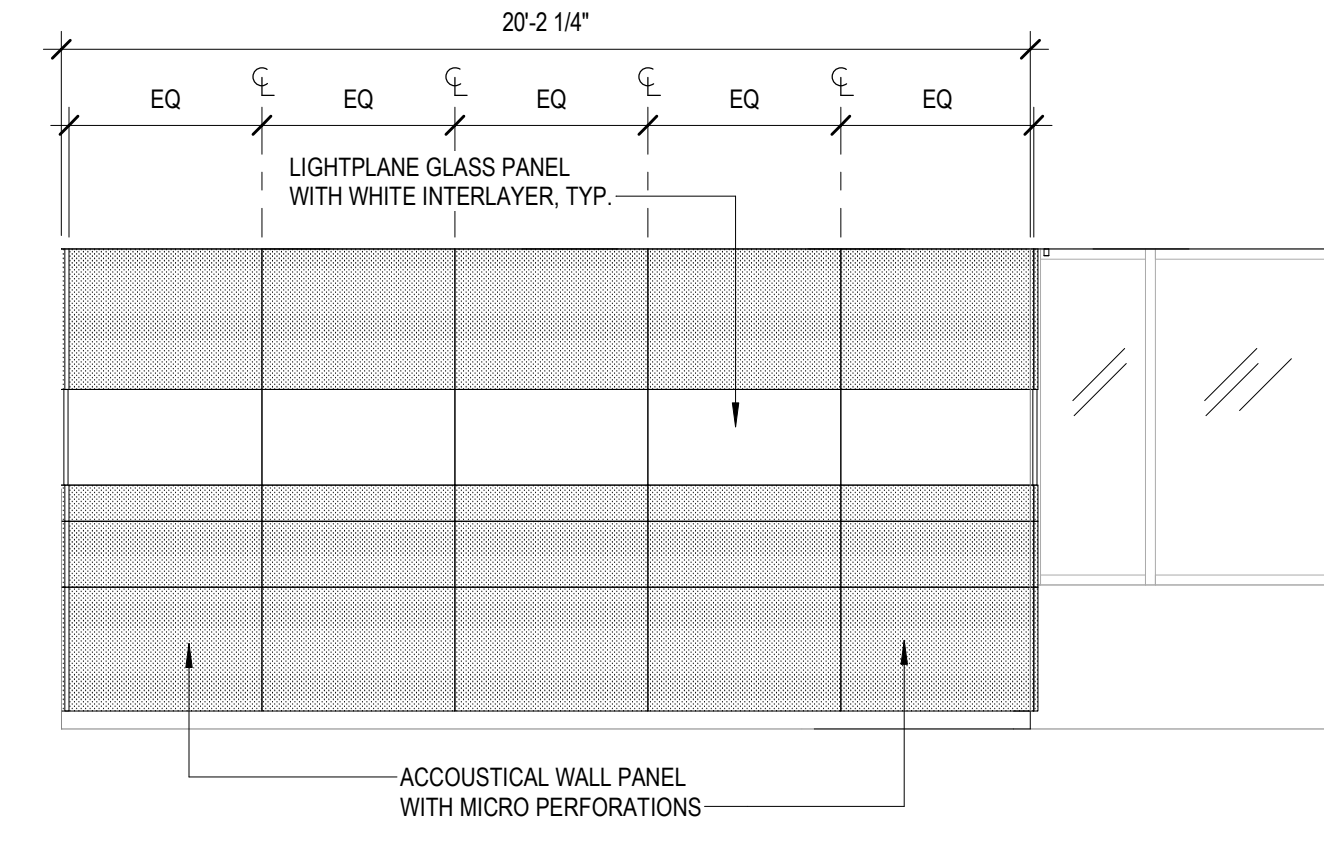
D4 INTERIOR ELEVATION DINING 1  
1/4" = 1'-0"



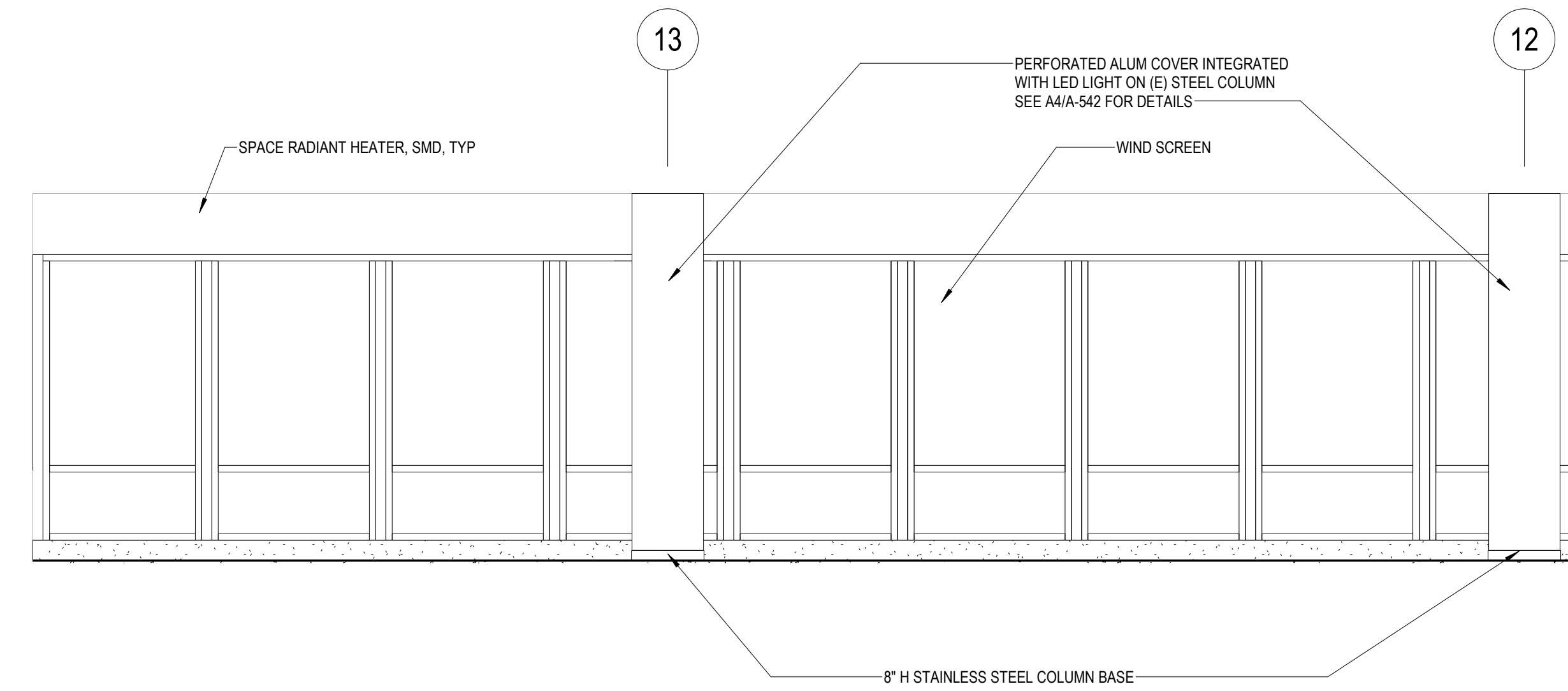
D5 INTERIOR ELEVATION DINING 1-2  
1/4" = 1'-0"



C4 INTERIOR ELEVATION DINING 1-3  
1/4" = 1'-0"



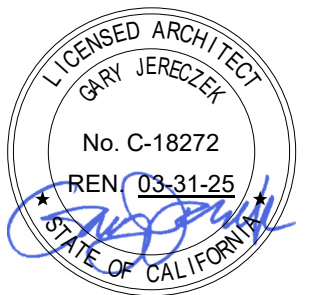
C5 INTERIOR ELEVATION DINING 1-4  
1/4" = 1'-0"



A4 ELEVATION - OUTDOOR DINING  
1/4" = 1'-0"

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HCAI # S222270-43-00-ACD0001

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SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

751 S. BASCOM  
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SAN JOSE, CA 95128

BLDG M 1st FL -  
CAFETERIA  
RELOCATION

SHEET TITLE:

INTERIOR ELEVATIONS

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

PROJECT NUMBER: 21455

HCAI FACILITY ID: # 10935

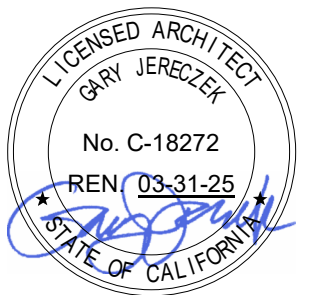
SHEET NUMBER:

A-412



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ISSUE SCHEDULE	NO.	DATE
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HCAI # S222270-43-00-ACD0001

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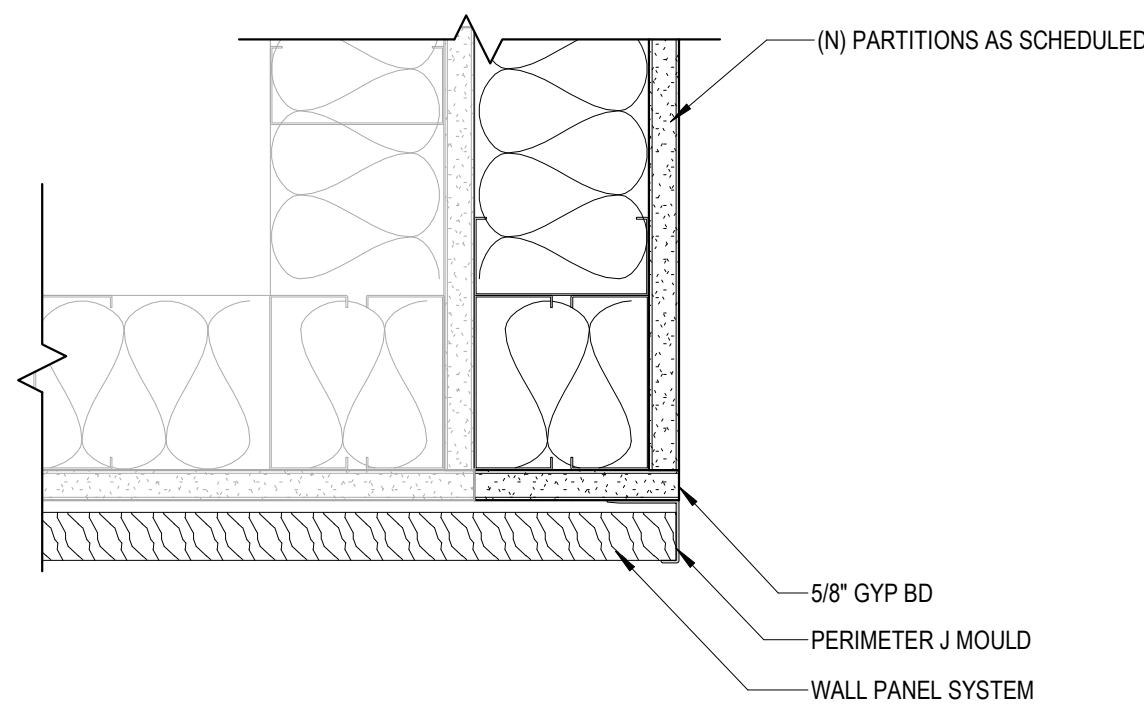
SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

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BLDG M 1st FL -  
CAFETERIA  
RELOCATION

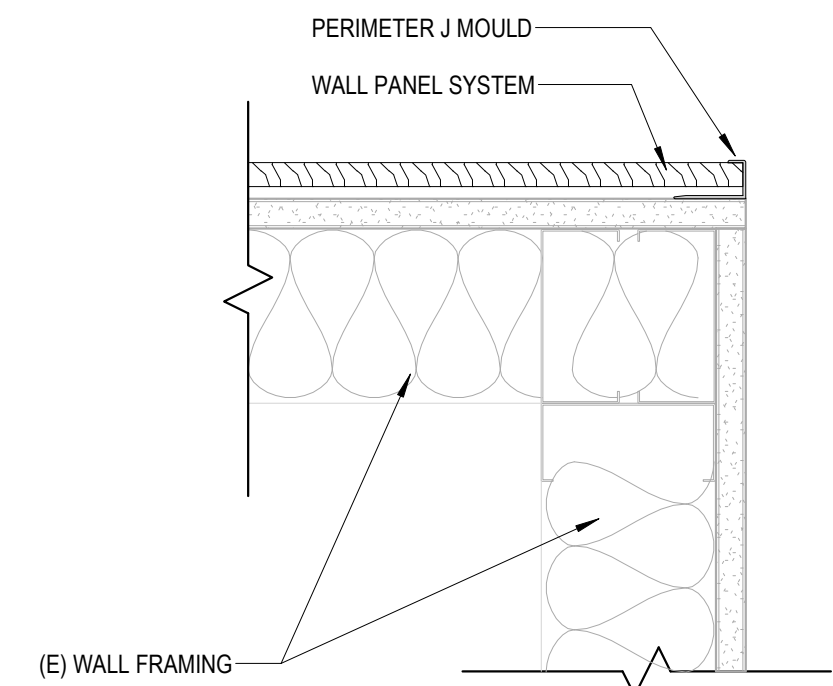
SHEET TITLE:  
INTERIOR WALL  
DETAILS

SCALE: As indicated  
PROJECT NUMBER: 21455  
HCAI FACILITY ID : # 10935

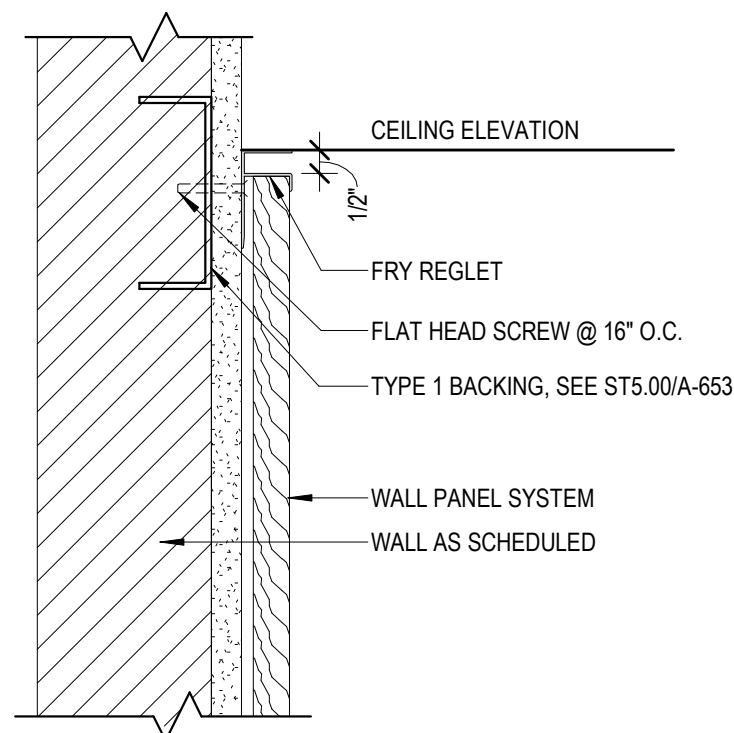
SHEET NUMBER: A-503



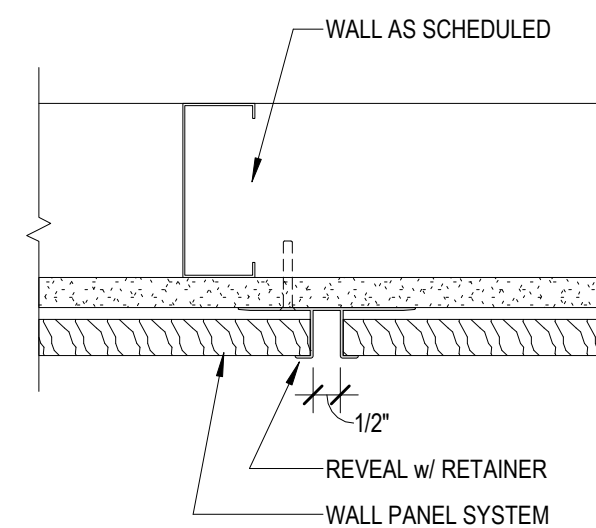
D4 INTERIOR WALL FRAMING AT AWP1 VERTICAL TRIM  
3" = 1'-0"



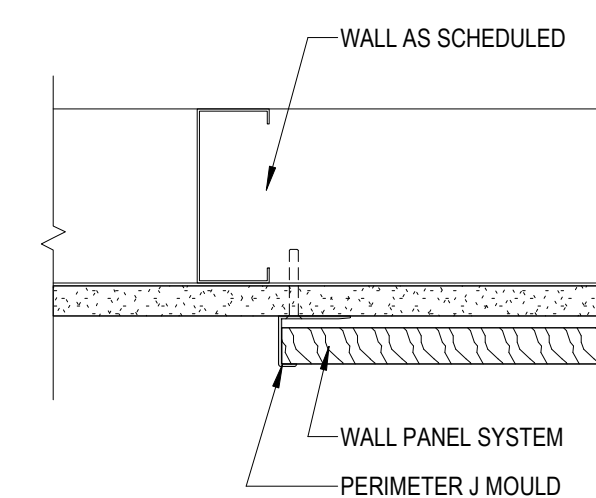
D5 INTERIOR WALL FRAMING AT AWP2 VERTICAL TRIM  
3" = 1'-0"



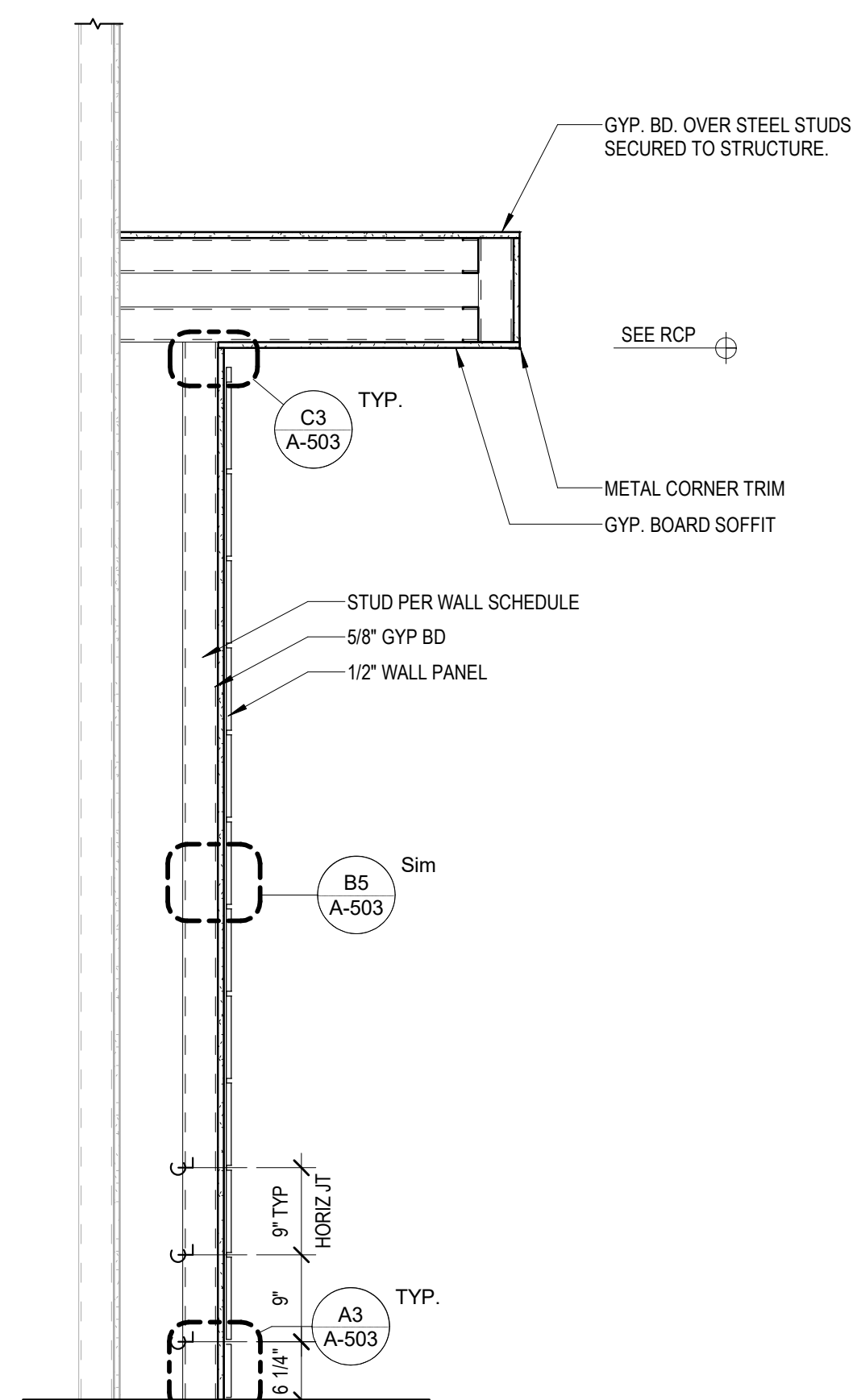
C3 AWP2 DETAIL AT TOP FOR 1/2" PANELS  
3" = 1'-0"



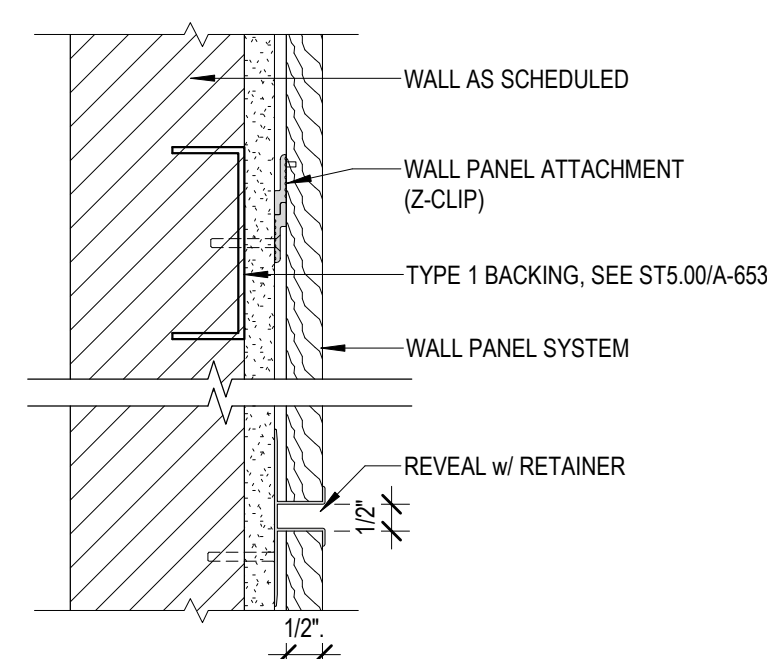
C4 AWP2 DETAIL @ VERTICAL JOINT  
3" = 1'-0"



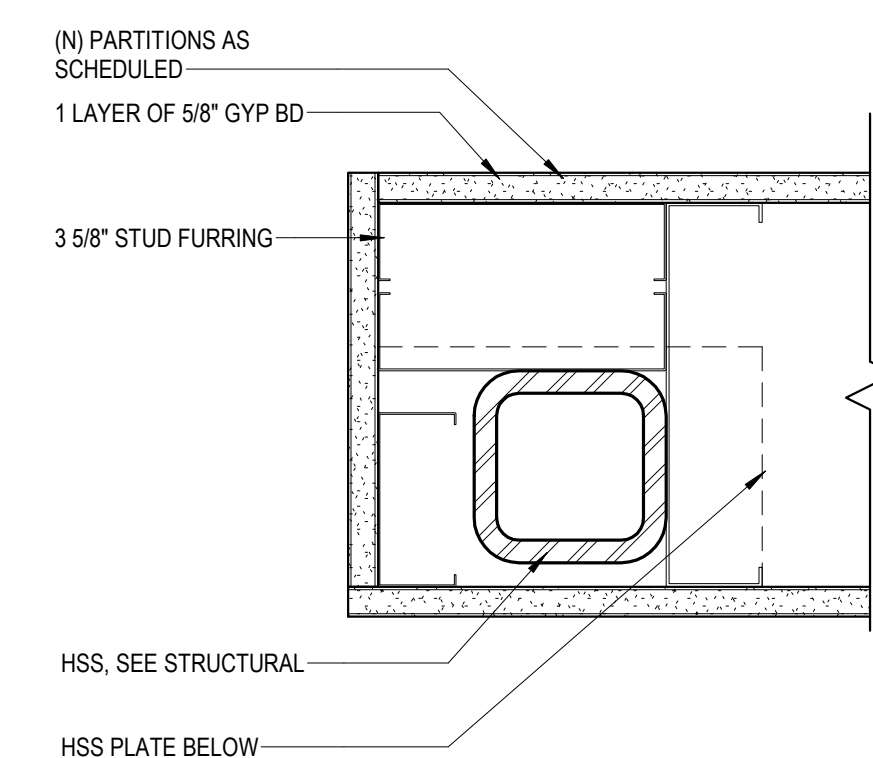
C5 AWP2 DETAIL AT VERTICAL EDGE TRIM  
3" = 1'-0"



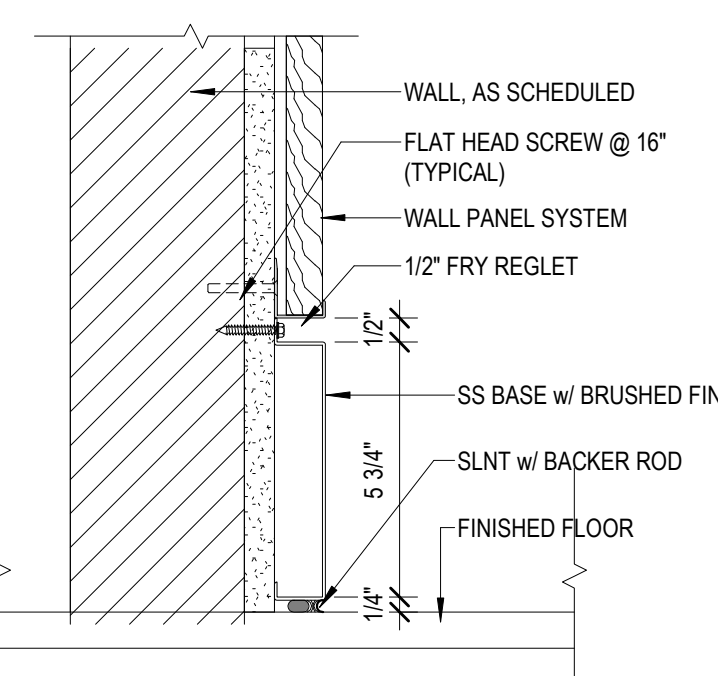
A2 AWP2 - WALL SECTION  
3/4" = 1'-0"



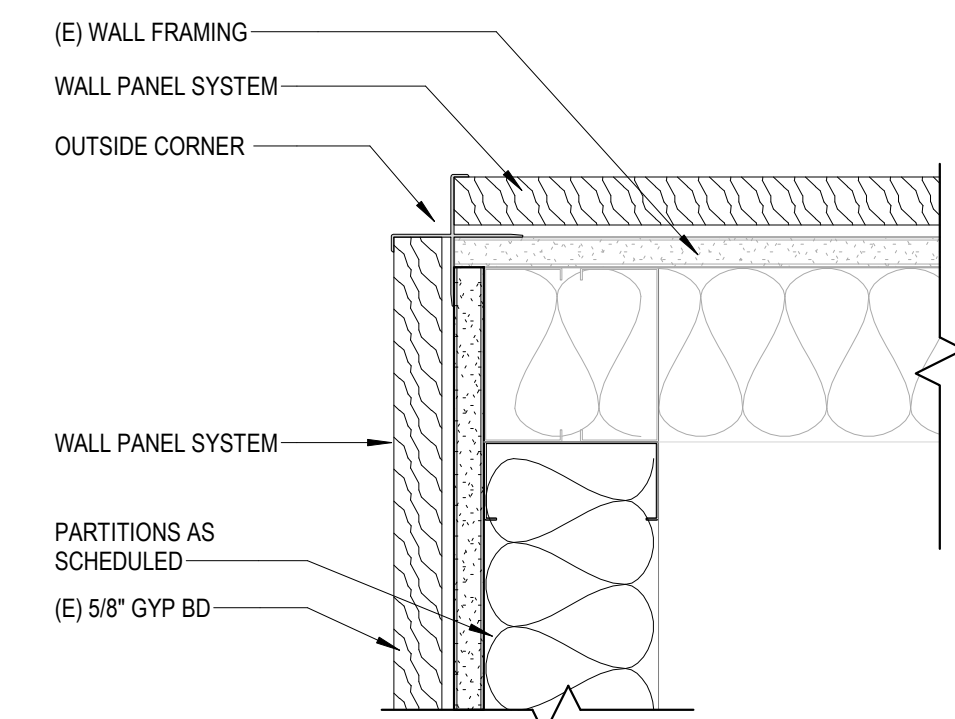
B3 AWP2 INTERMEDIATE RETAINER & HORIZ JT  
3" = 1'-0"



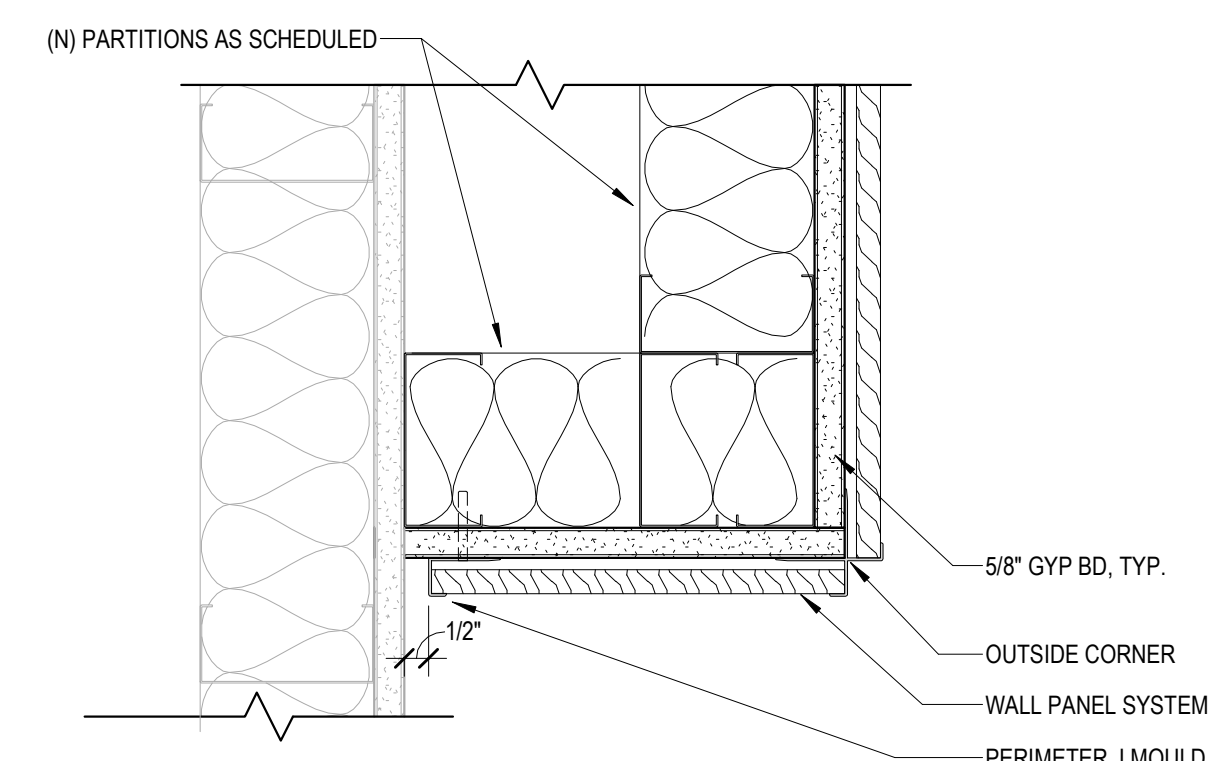
B4 INTERIOR WALL FRAMING AT SERVICE COUNTER  
3" = 1'-0"



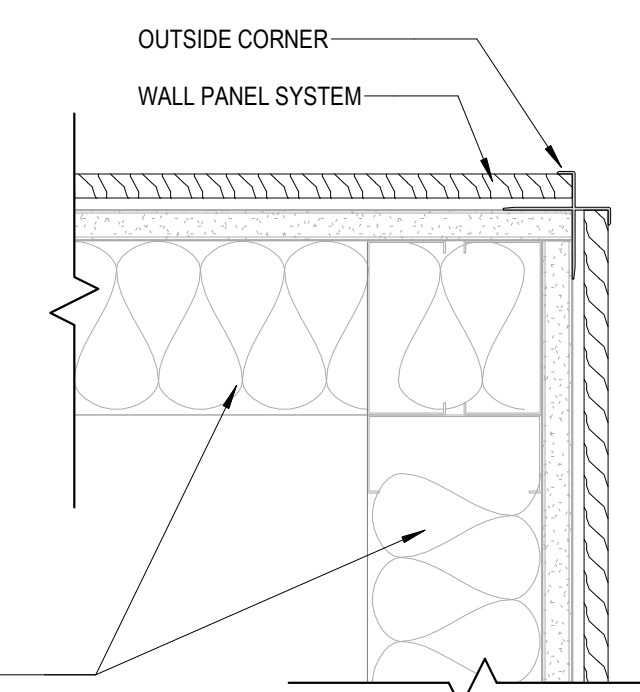
A3 AWP2 DETAIL AT BASE FOR 1/2" PANEL  
3" = 1'-0"



A4 INTERIOR WALL FRAMING AT AWP1 OUTSIDE CORNER  
3" = 1'-0"



B5 INTERIOR WALL FRAMING AT AWP2 OUTSIDE CORNER  
3" = 1'-0"



A5 INTERIOR WALL FRAMING AT AWP2 OUTSIDE CORNER AT (E) WALL  
3" = 1'-0"



D

C

B

A

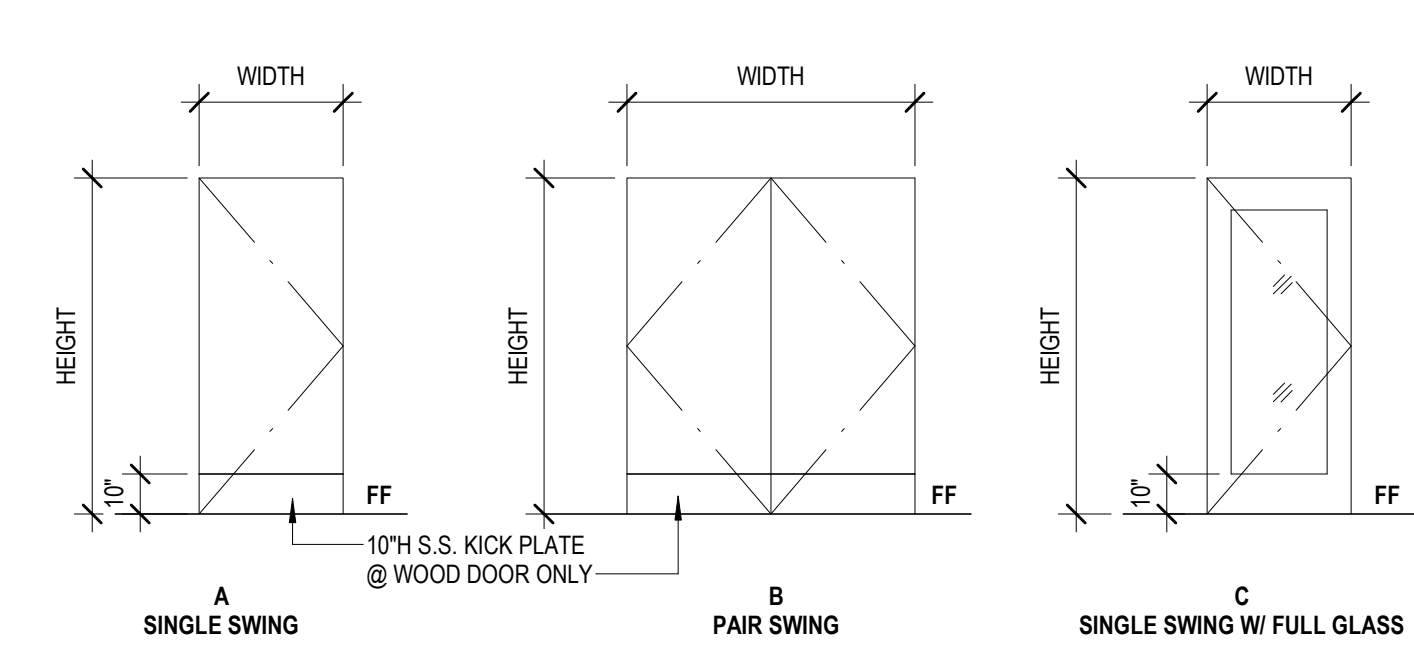
DOOR SCHEDULE

OPENING SCHEDULE - DOORS									
MARK	ROOM NAME	DOOR TYPE	WIDTH	HEIGHT	FIRE RATING	DOOR MATERIAL	FRAME MATERIAL	HARDWARE SET	REMARKS
1M006	SERVERY	A	3'-0"	4'-8"	NR	P LAM	N/A	11	SALON DOOR
1M007	KITCHEN	A	3'-0"	7'-0"	90MIN	P LAM	HM	04	
1M008		C	3'-0"	7'-0"	NR				
1M010	STAFF LOCKER	A	3'-0"	7'-0"	NR	P LAM	HM	08	POWER DOOR - PUSH PAD OPERATION
1M011	BAR	A	3'-0"	7'-0"	45MIN	P LAM	HM	05	
1M012	DRY STORAGE	A	3'-0"	7'-0"	NR	P LAM	HM	06	
1M021	HALLWAY	B	6'-0"	7'-0"	45MIN	P LAM	HM	10	MAGNETIC HOLD-OPEN, PANIC HW
1MEX1	OUTDOOR DINING	C	3'-0"	9'-9 1/2"	NR	AL/GL	AL	01	
1MEX2	OUTDOOR DINING	C	3'-9"	6'-10 3/4"	NR	AL/GL	AL	02	
1MEX3	SERVERY	C	4'-1 1/2"	9'-8 7/8"	NR	AL/GL	AL	03	SALVAGED AND RELOCATED (E) DOOR, PANIC HW, SEE AD-110 FOR ORIGINAL LOCATION, REMOVE (E) AUTO OPERATOR
1MR01	ALL GENDER TOILET	A	3'-0"	7'-0"	NR	P LAM	HM	09	
1MR02	ALL GENDER TOILET	A	3'-0"	7'-0"	NR	P LAM	HM	09	

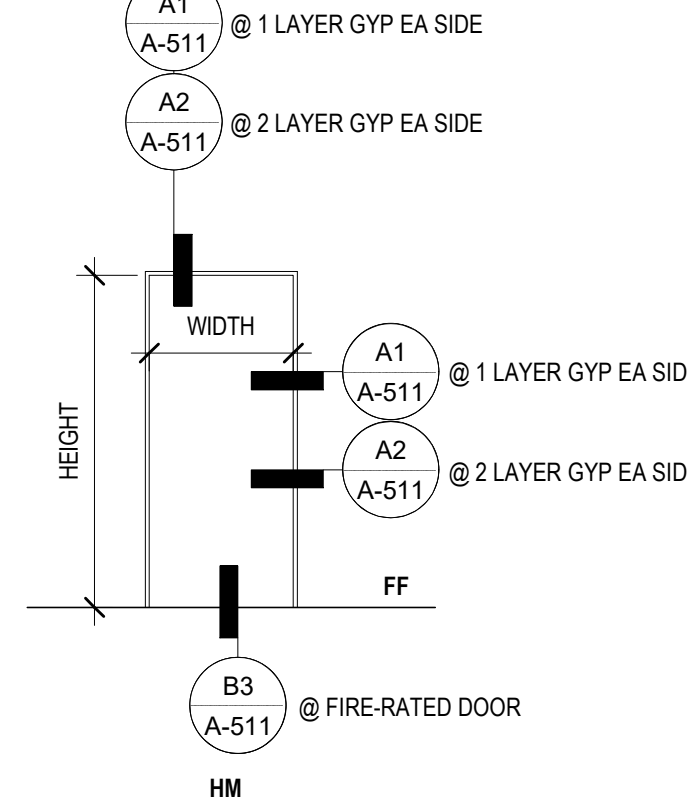
- NOTES:
- DOOR AND FRAME FINISH SHALL MATCH EXISTING
  - ANY UNCHANGED INFORMATION OF SCHEDULED EXISTING DOORS ARE NOT SHOWN FOR CLARITY, EXCEPT FIRE RATING
  - SS KICK PLATE SHALL BE PROVIDED AT ALL (N) P LAM DOOR
  - EXISTING DOOR FRAME SHALL BE REFINISHED & REUSED FOR NEW DOOR, UNLESS THERE IS NO APPLICABLE SIZE
  - REFER TO FRAME TYPE FOR HEAD / JAMB DETAIL PER MATERIAL
  - FIRE DOORS IN THE PROJECT ARE LATCHING AND SELF- OR AUTOMATIC-CLOSING IN ACCORDANCE WITH CBC 716.2.6.1. ARCHITECT SHALL BE NOTIFIED IF ANY DISCREPANCY FROM EXISTING CONDITION IS FOUND.
  - SWINGING FIRE DOORS IN THE PROJECT ARE PROVIDED WITH AN ACTIVE LATCH BOLT THAT WILL SECURE THE DOOR WHEN IT IS CLOSED PER CBC716.2.6.2. ARCHITECT SHALL BE NOTIFIED IF ANY DISCREPANCY FROM EXISTING CONDITION IS FOUND.
  - ALL THE HOLD-OPEN DOORS INDICATED IN THE SCHEDULE ABOVE ARE SMOKE-ACTIVATED DOORS (PER CBC 716.2.6.6), AND HAVE AUTOMATIC CLOSING ASSEMBLIES (PER CBC 716.2.6.5).

- ADDITIONAL NOTES FROM NFPA 80:
- 8.4.1.1.1 CLOSING DEVICES SHALL BE A SYSTEM OF WEIGHTS OR A LISTED CLOSING DEVICE
  - 8.4.1.2.1 THE AVERAGE CLOSING SPEED SHALL BE NOT LESS THAN 6 IN/SEC (152 MM/SEC), NOT INCLUDING ANY INITIAL DELAY TIME
  - 8.4.1.2.2 IN BUILDINGS WHERE ACCESS BY THE GENERAL PUBLIC IS NOT RESTRICTED, THE AVERAGE CLOSING SPEED FOR DOORS USED SHALL BE NOT MORE THAN 24 IN/SEC (610 MM/SEC).
  - 8.4.2.1.1 POWER-OPERATED DOORS NOT EQUIPPED WITH STANDBY OR EMERGENCY POWER SHALL BE EQUIPPED WITH AN INTEGRAL OR A SEPARATE LISTED RELEASING DEVICE THAT SHALL AUTOMATICALLY DISCONNECT THE DOOR FROM THE CONTROL OF THE POWER OPERATOR AT THE TIME OF A FIRE.
  - 8.4.2.1.2 THE RELEASING DEVICE SHALL BE ACTIVATED AT THE TIME OF THE FIRE BY DETECTORS OR FUSIBLE LINKS INSTALLED ON BOTH SIDES OF THE WALL AND INTERCONNECTED SO THAT THE OPERATION OF THE SINGLE DETECTOR OR FUSIBLE LINK SHALL ALLOW THE DOOR TO BE DISCONNECTED AND CLOSED.
  - 8.4.2.1.3 IF CLOSING IS ACHIEVED BY POWER OPERATION, STANDBY OR EMERGENCY POWER SHALL BE PROVIDED.

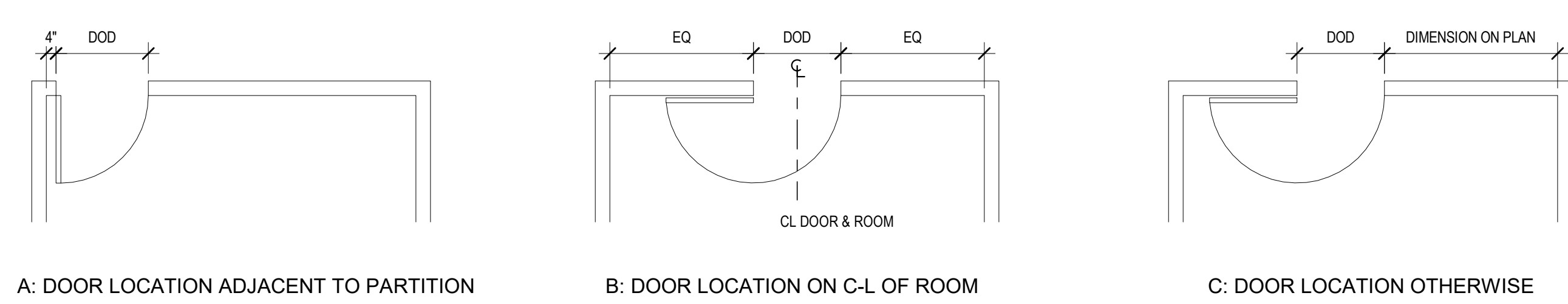
DOOR TYPES



FRAME MATERIAL & TYPE



TYPICAL DOOR LOCATION

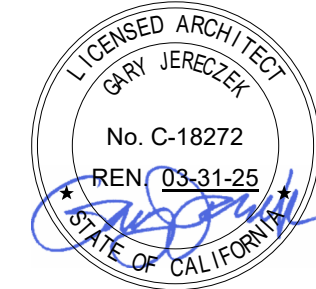


GLAZING TYPE

GL-1T 1/4" CLEAR TEMPERED GLASS  
GL-2 CLEAR FIRE-RATED VISION GLASS

RATCLIFF

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ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET		8/29/2023
CO-01 (ACD0001)	1	12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

751 S. BASCOM  
AVENUE,  
SAN JOSE, CA 95128

BLDG M 1st FL -  
CAFETERIA  
RELOCATION

SHEET TITLE:

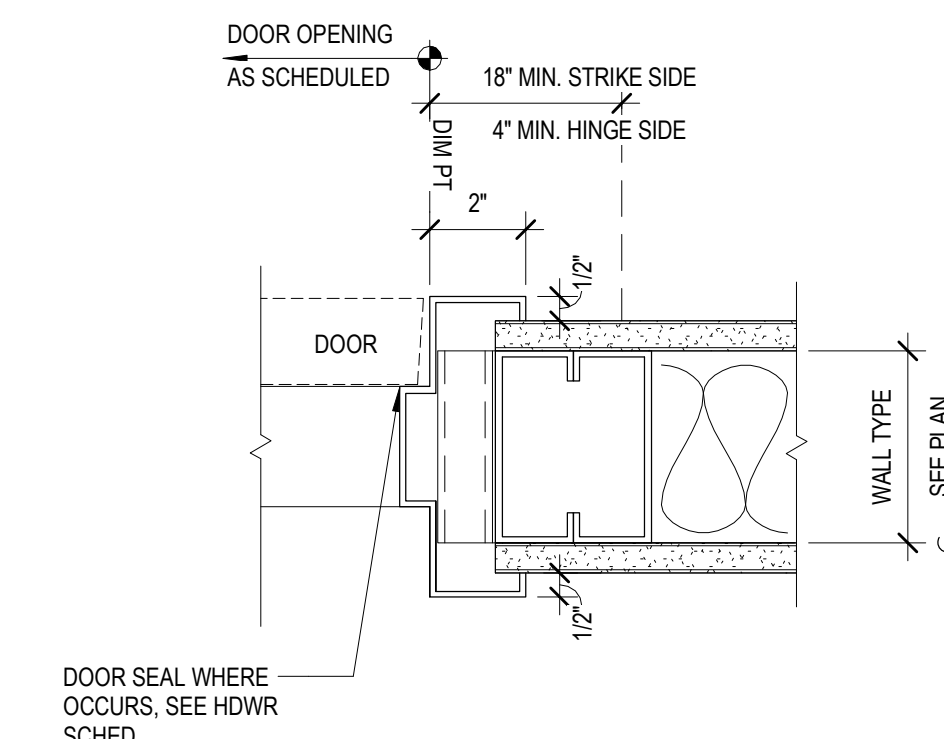
OPENING SCHEDULE  
AND DETAILS

SCALE: As indicated  
PROJECT NUMBER: 21455  
HCAI FACILITY ID : # 10935

SHEET NUMBER:

A-511

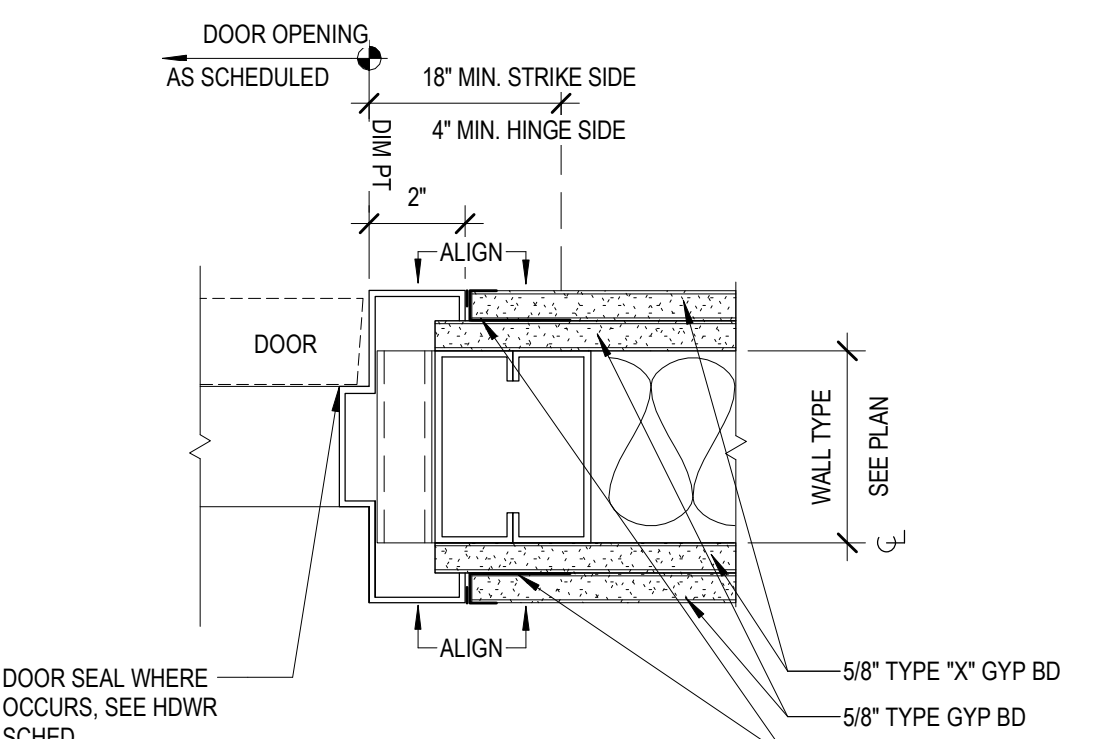
A. HEAD



B. JAMB

A1 TYP. HM FRAME DOOR HEAD & JAMB  
3' = 1'-0"

A. HEAD

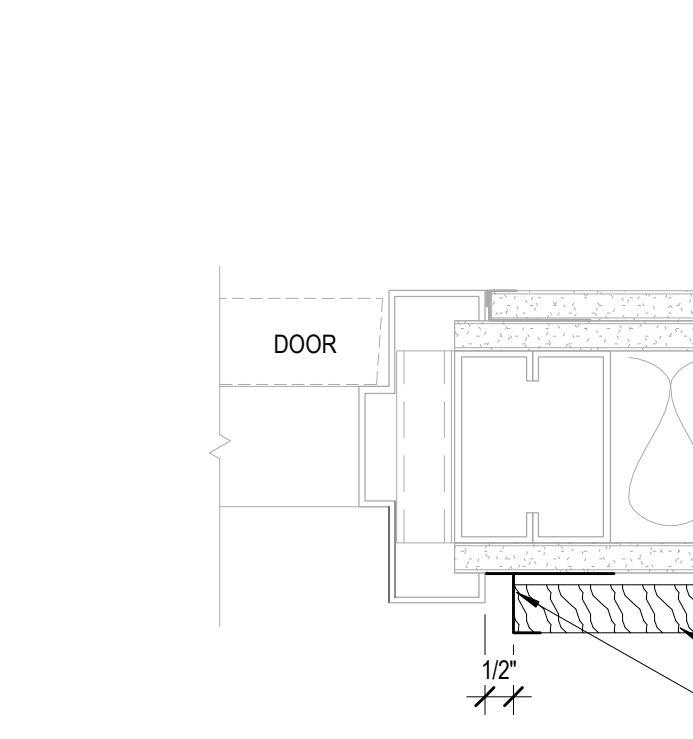


B. JAMB

A2 HM FRAME DOOR HEAD & JAMB W/ 2X GYP BOTH SIDES  
3' = 1'-0"

B3 FIRE RATED DOOR SILL  
3' = 1'-0"

A. HEAD



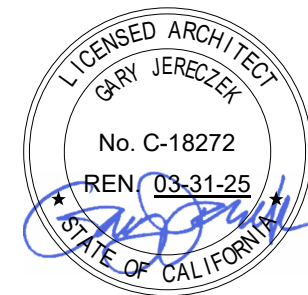
B. JAMB

A4 AWP1 DETAIL AT HM FRAME DOOR HEAD & JAMB  
3' = 1'-0"



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ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET CO-01 (ACD0001)	1	8/29/2023 12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

751 S. BASCOM  
AVENUE,  
SAN JOSE, CA 95128

BLDG M 1st FL -  
CAFETERIA  
RELOCATION

SHEET TITLE:

INTERIOR  
STOREFRONT  
DETAILS

SCALE: 3" = 1'-0"  
PROJECT NUMBER: 21455  
HCAI FACILITY ID : # 10935

SHEET NUMBER:

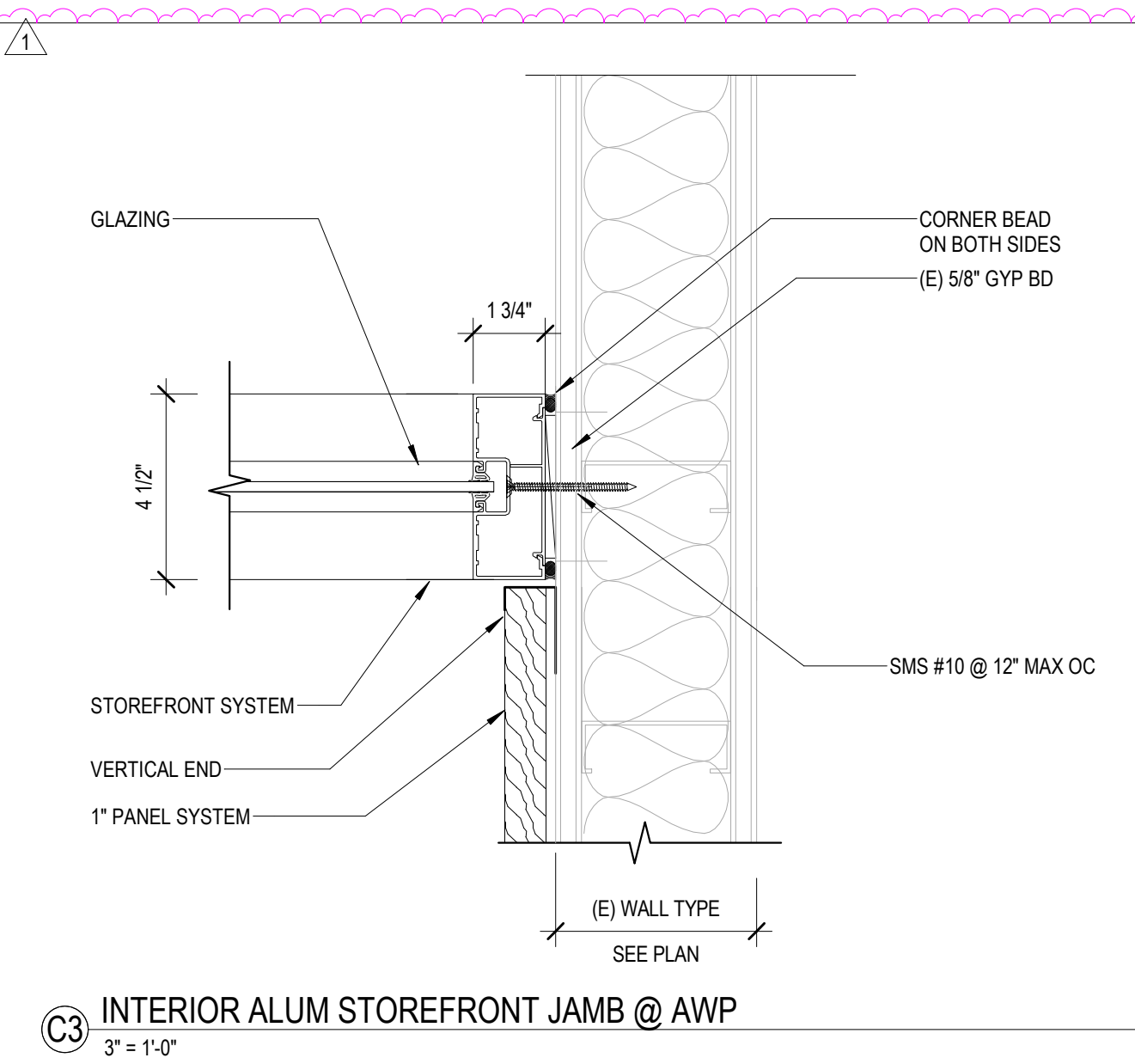
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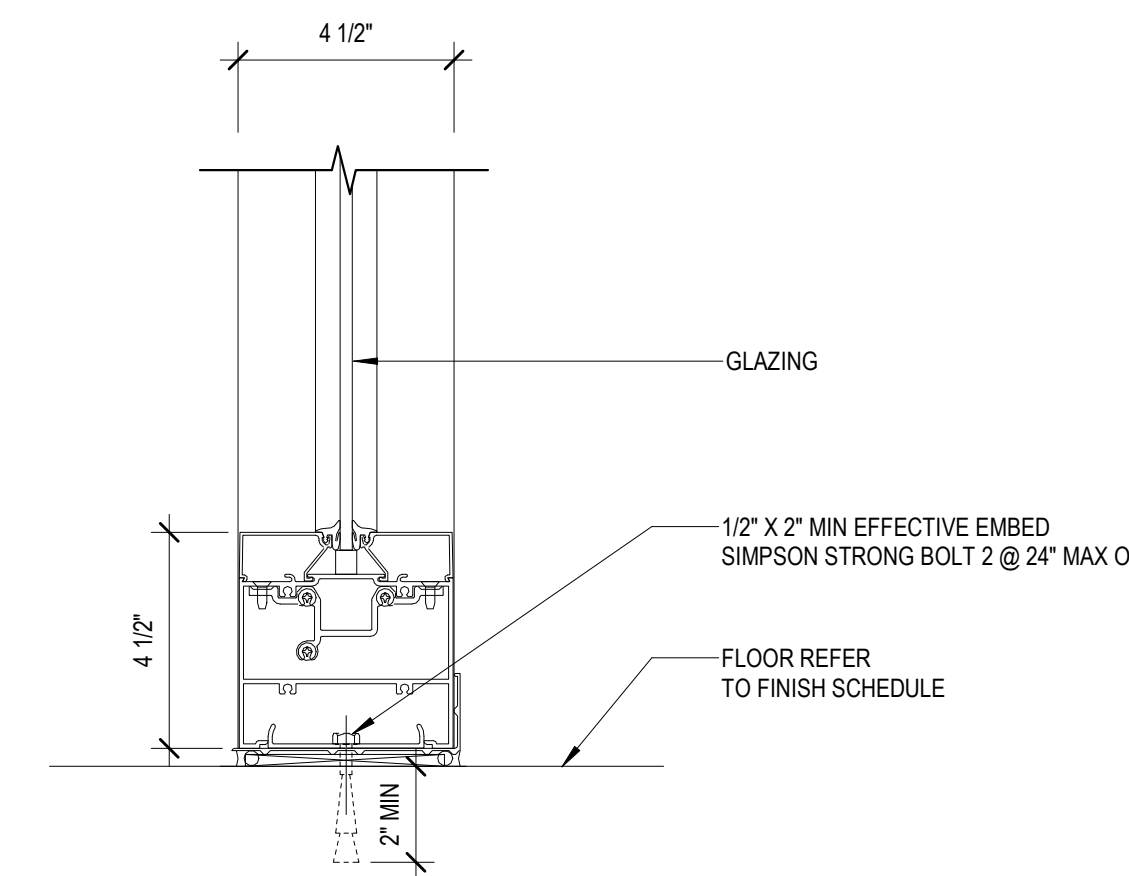
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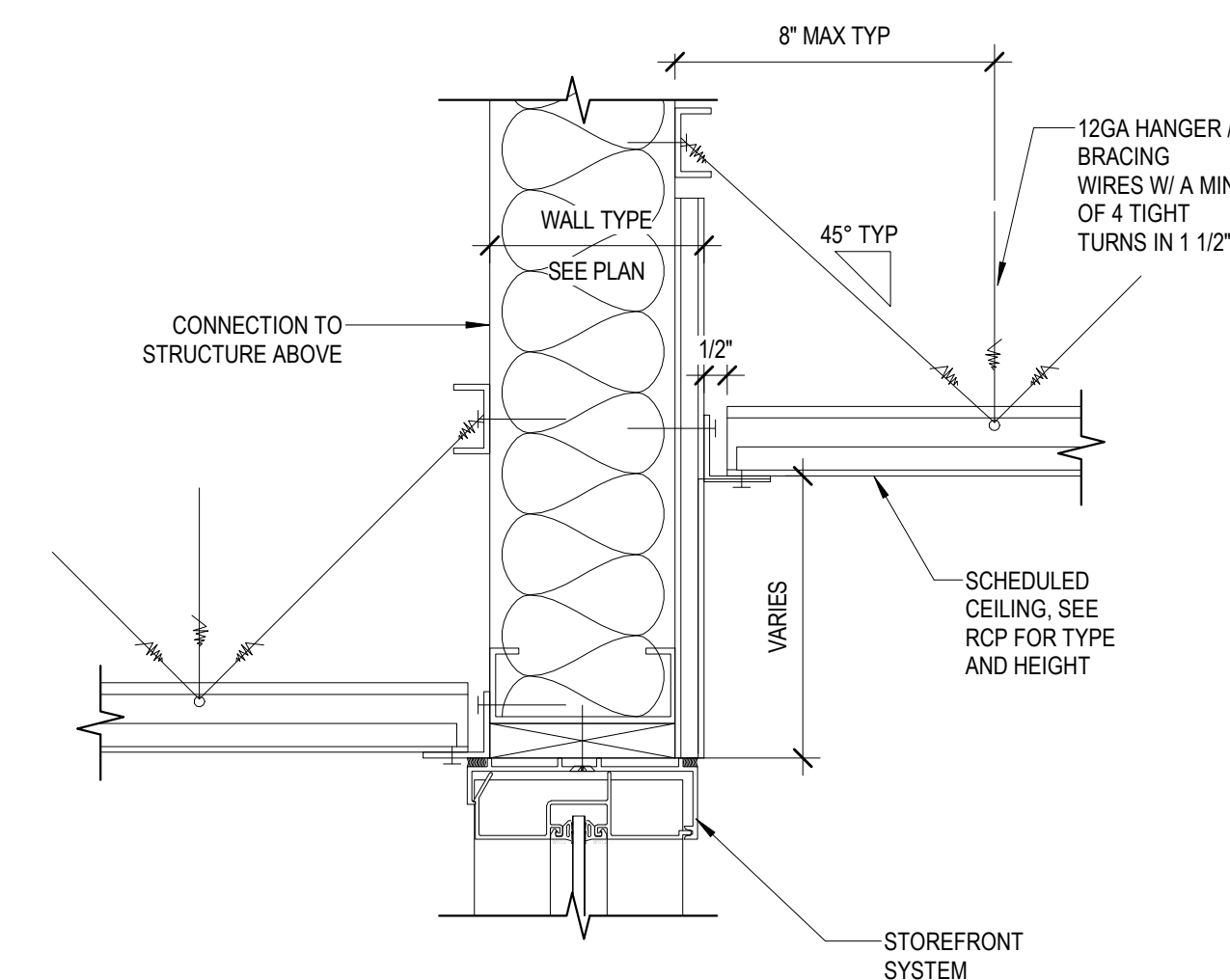
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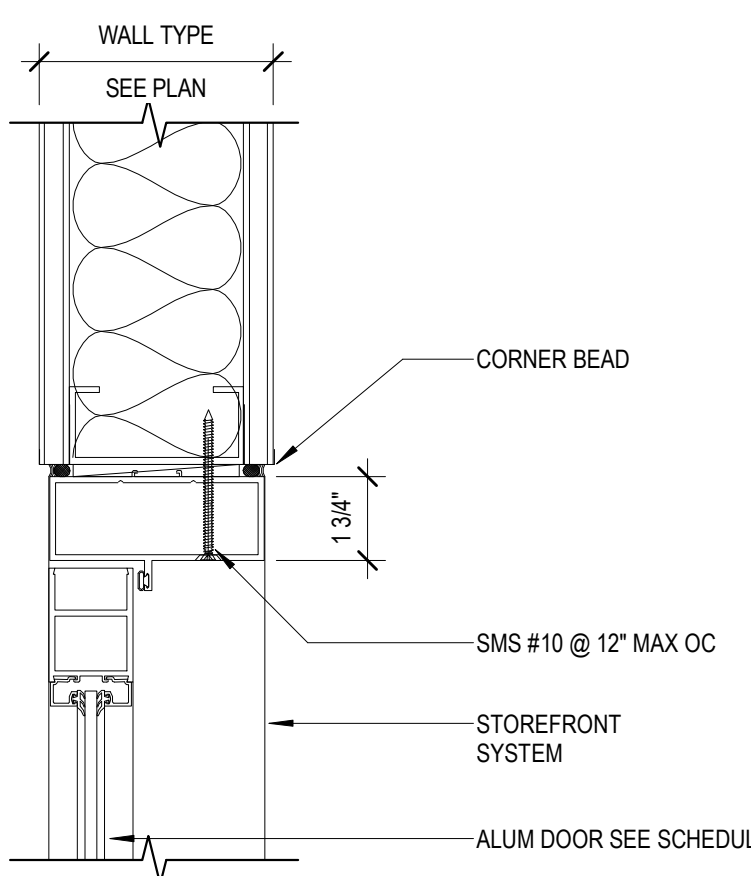
C3 INTERIOR ALUM STOREFRONT JAMB @ AWP  
3" = 1'-0"



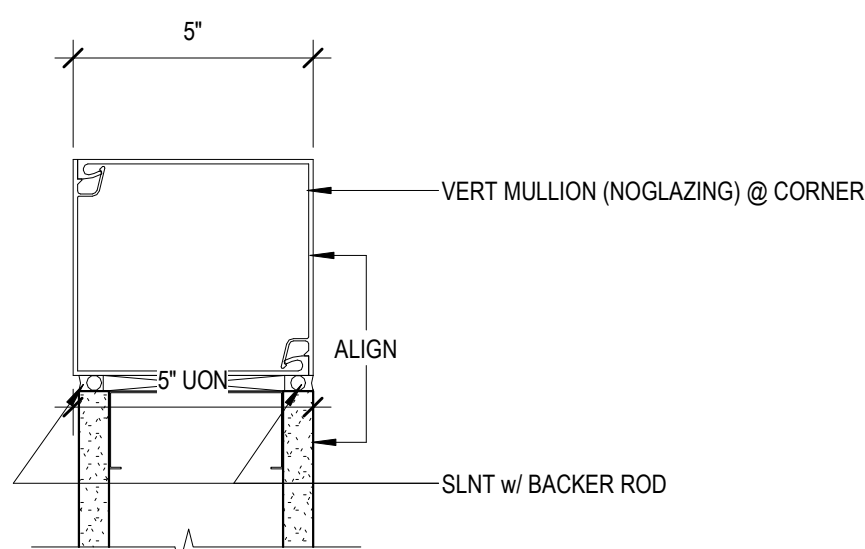
C4 INTERIOR ALUM STOREFRONT SILL  
3" = 1'-0"



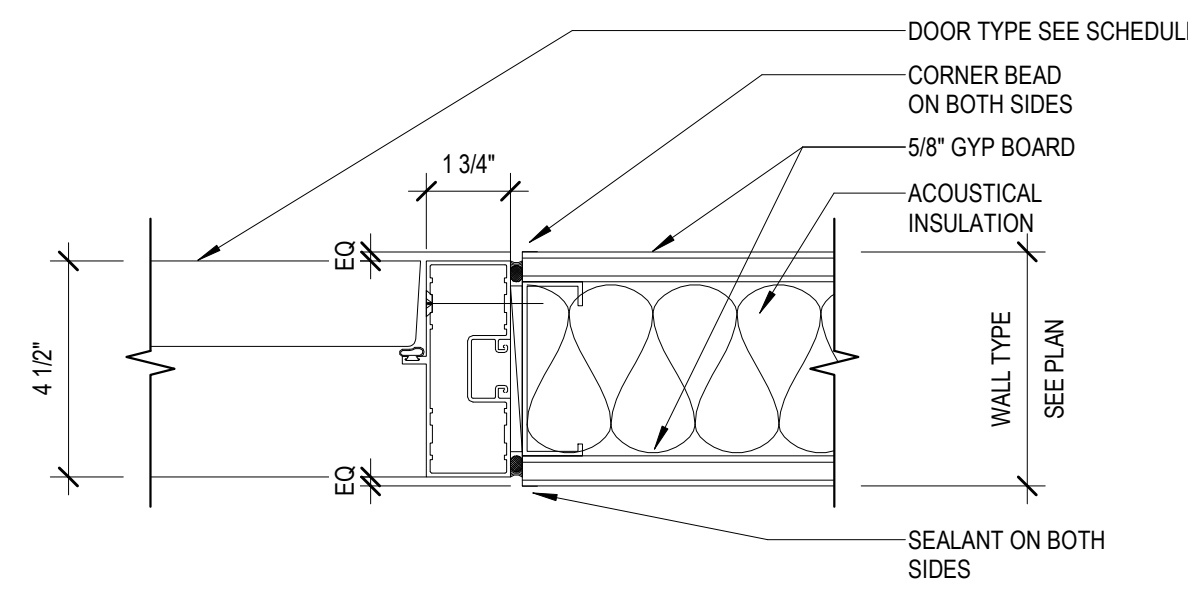
C5 INTERIOR ALUM STOREFRONT HEAD  
3" = 1'-0"



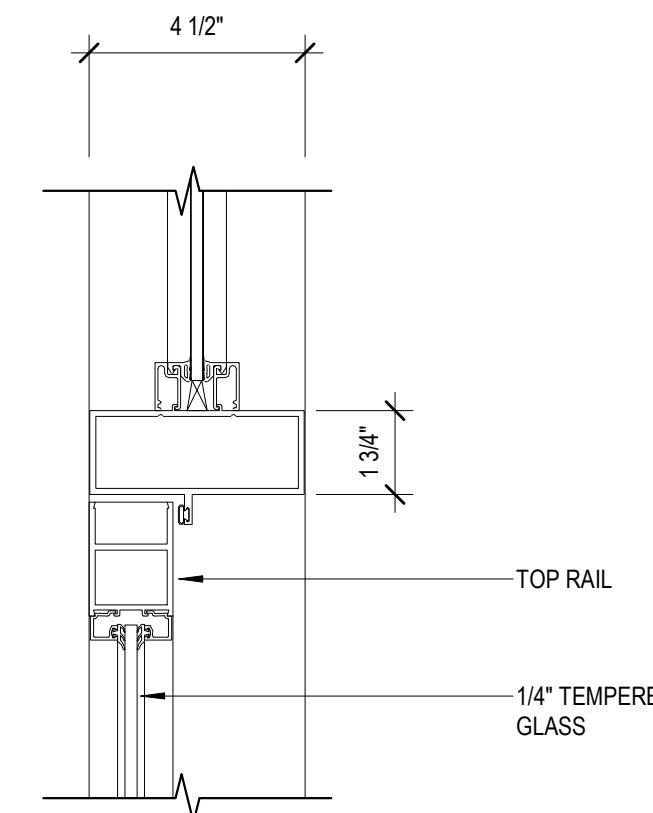
B1 TYPICAL ALUM DOOR HEAD2  
3" = 1'-0"



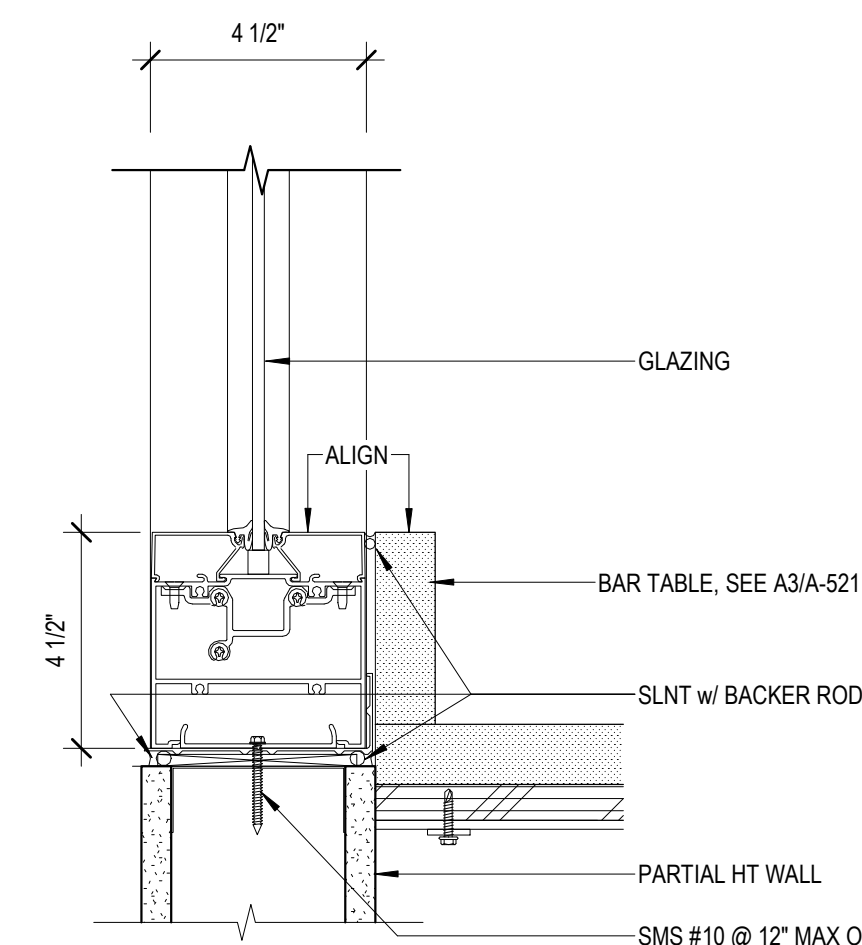
B2 INTERIOR ALUM STOREFRONT VERT MULL @ CORNER (NO GLAZING)  
3" = 1'-0"



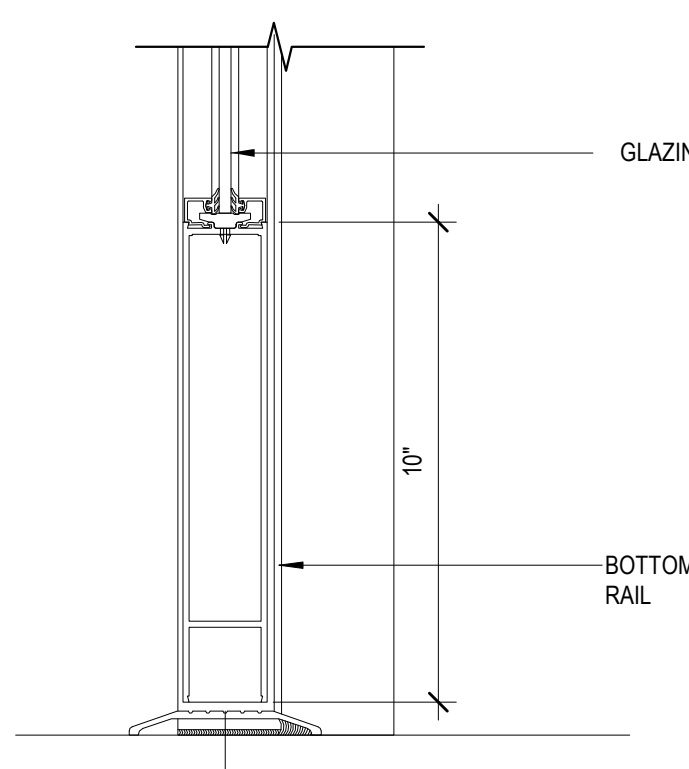
B3 INTERIOR ALUM STOREFRONT DOOR JAMB  
3" = 1'-0"



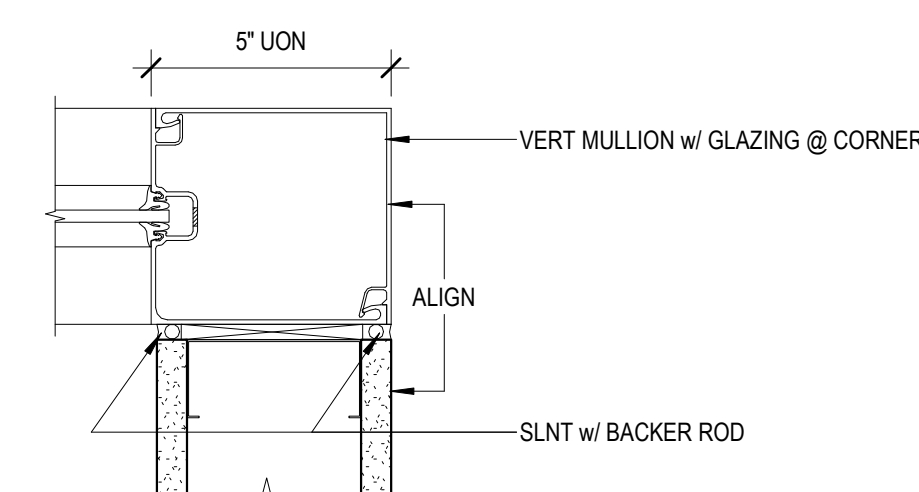
B4 ALUM STOREFRONT DOOR HEAD WITH TRANSOM  
3" = 1'-0"



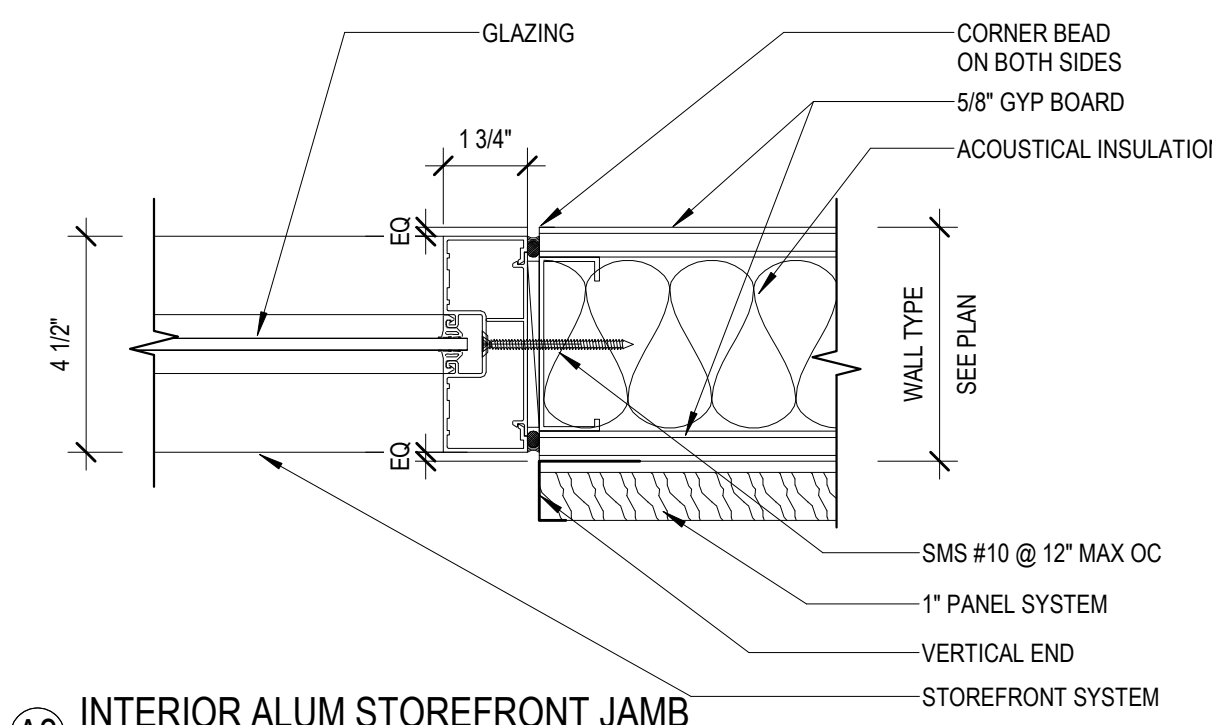
B5 INTERIOR ALUM STOREFRONT SILL @ LOBBY BAR TABLE  
3" = 1'-0"



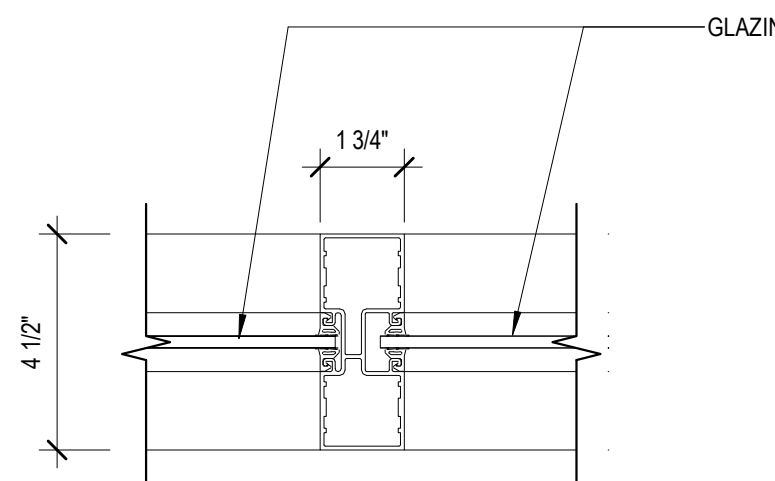
A1 ALUM STOREFRONT DOOR SILL  
3" = 1'-0"



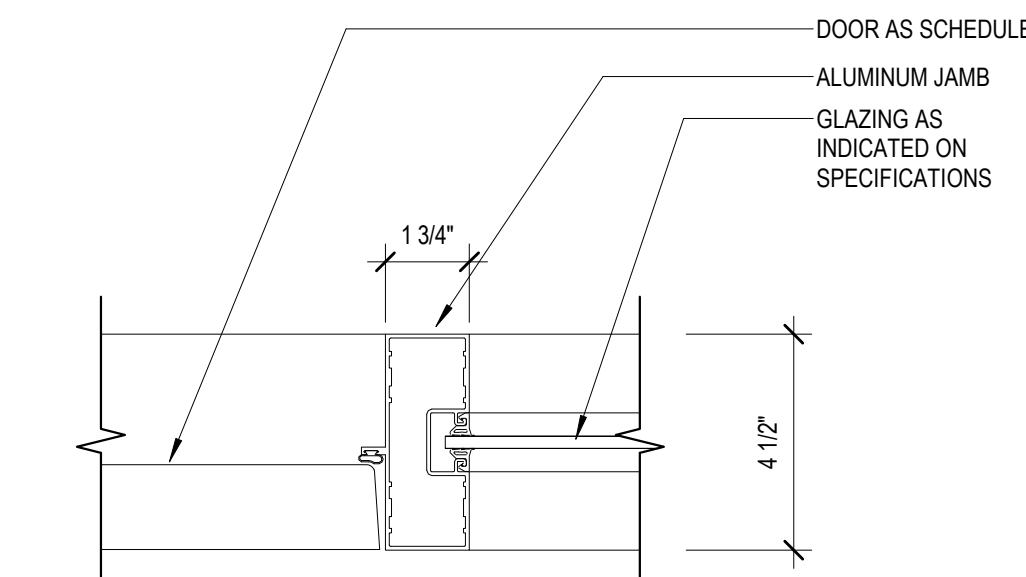
A2 INTERIOR ALUM STOREFRONT VERT MULL @ CORNER  
3" = 1'-0"



A3 INTERIOR ALUM STOREFRONT JAMB  
3" = 1'-0"



A4 TYPICAL STOREFRONT MULL  
3" = 1'-0"



A5 ALUMINUM FRAME - DOOR JAMB AT SIDELITE2  
3" = 1'-0"



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ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET		8/29/2023
CO-01 (ACD0001)	1	12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

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SAN JOSE, CA 95128  
BLDG M 1st FL -  
CAFETERIA  
RELOCATION

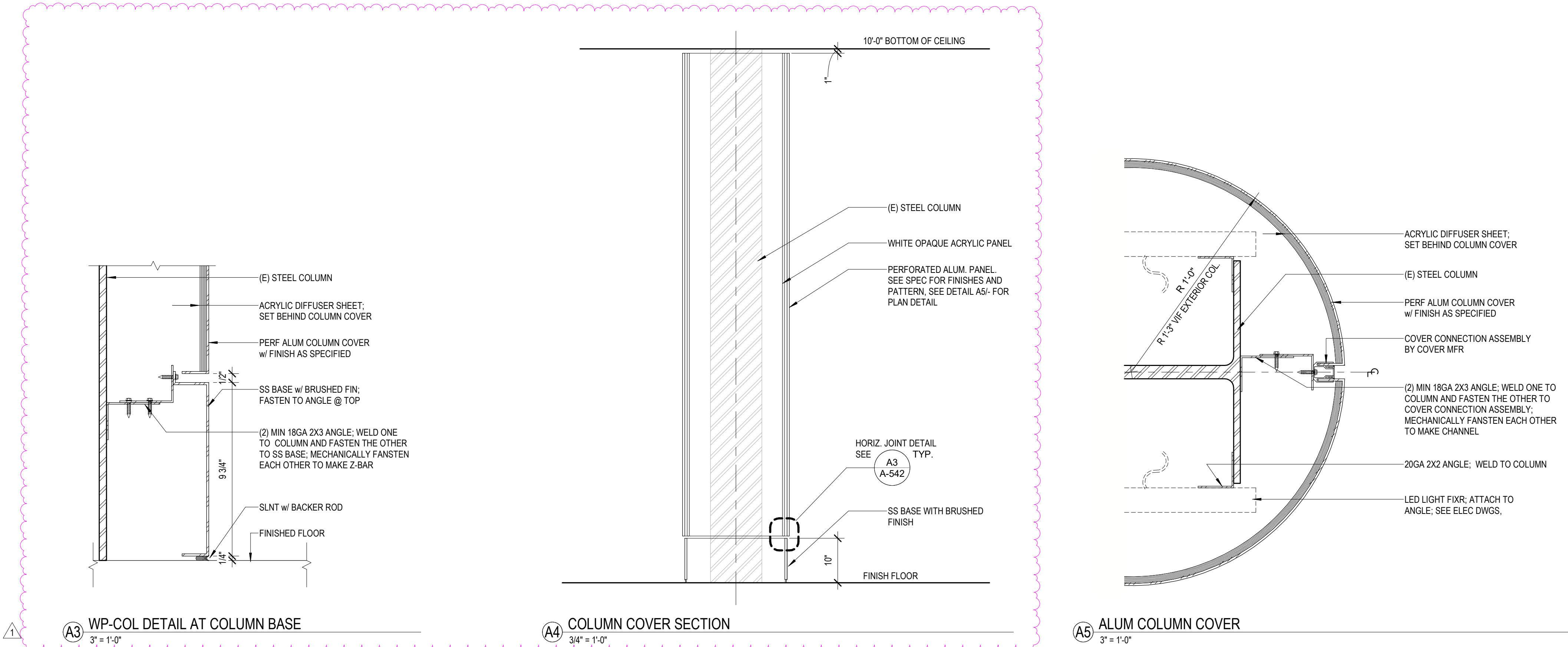
SHEET TITLE:

MISCELLANEOUS  
DETAILS

SCALE: As indicated  
PROJECT NUMBER: 21455  
HCAI FACILITY ID : # 10935

SHEET NUMBER:

A-542





D

C

B

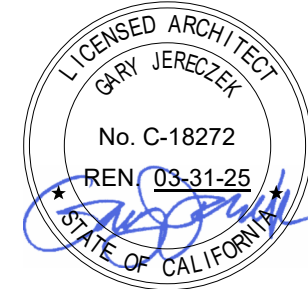
A

FINISH LEGEND

SURFACE CATEGORY	CODE	MATERIAL CATEGORY	MFR	PRODUCT	COLOR	FINISH	DIMENSIONS	EDGE PROFILE	INSTALLATION METHOD	TESTING	RATING	COMMENTS
BASE	B-EX	BASE	EXISTING BASE TO REMAIN	-	-	-	-	-	-	-	-	-
BASE	CVB1	BASE, INTEGRALLY COVED	MATCH ADJACENT FLOORING	MATCH ADJACENT FLOORING	MATCH ADJACENT FLOORING	-	6" H	-	PER MNFR. RECOMMENDATION	-	-	ALUMINUM TERMINUS
BASE	RB1	RUBBER BASE, TOP SET	TARKETT	BASEWORKS	METALLICS - SILVER	-	6" H	-	PER MNFR. RECOMMENDATION	-	-	INSTALLATION SEQUENCING REQ'D
BASE	RES1	RESILIENT, FLUID-APPLIED MATRIX	STONHARD	STONCLAD UT URETHANE EPOXY RESIN SYSTEM	PEWTER	PER MNFR. RECOMMENDATIONS	1/4" TH.	-	TROWEL APPLIED PER MNFR. RECOMMENDATION	-	-	APPROVED BY SANTA CLARA CO HED
BASE	RES2	RESILIENT SHEET	MOHAWK GROUP	MEDELLA WELL	"RAINSTORM" #H6009	-	-	-	PER MNFR. RECOMMENDATION	-	-	-
CASEWORK	HPL1	THROUGH-MATERIAL LAMINATE	WILSONART	SOLICOR HPL	DOVE GREY #D92-60	-	-	-	PER MNFR. RECOMMENDATION	-	-	FOR CABINERY ASSOCIATED WITH QUARTZ QTZ1 (GRAY)
CASEWORK	HPL2	THROUGH-MATERIAL LAMINATE	FORMICA	COLORCORE, 2 #923C-58 SURF	-	MATTE	-	-	PER MNFR. RECOMMENDATION	-	-	FOR ANY CABINERY ASSOCIATED WITH QUARTZ QTZ2 (WHITE)
CASEWORK	QTZ1	SOLID SURFACE MATERIAL	CAESARSTONE	CLASSICO COLLECTION QUARTZ	#4030 "CONCRETE" (GRAY)	-	20 MM THICKNESS	EASED EDGE	PER MNFR. RECOMMENDATION	-	-	QUARTZ SURFACING & COUNTERS
CASEWORK	QTZ2	SOLID SURFACE MATERIAL	CAESARSTONE	CLASSICO COLLECTION QUARTZ	#4600 "ORGANIC WHITE QUARTZ" (WHITE)	-	20 MM THICKNESS	EASED EDGE	PER MNFR. RECOMMENDATION	-	-	QUARTZ SURFACING AT SERVERY LOW-HEIGHT PARTITION AND COUNTERS (COORDINATION WITH KITCHEN PLANNING CONSULTANT)
CEILINGS	ACT1	SUSPENDED ACCOUSTICAL TILE	ARMSTRONG	KITCHENZONE WASHABLE	WHITE	-	24" X 24"	-	PER MNFR. RECOMMENDATION	ASTM E1264 CLASSIFICATION, TYPE IX, FORM 2, PATTERN G, FIRE CLASS A	CLASS A: ASTM E84, FLAME SPREAD INDEX OF 25 OR LESS	SMOOTH SURFACE FINISH (KITCHEN/FOOD PREPARATION AREA)
CEILINGS	ACT2	SUSPENDED ACCOUSTICAL TILE	ARMSTRONG	KITCHENZONE WASHABLE	WHITE	-	24" X 48"	-	PER MNFR. RECOMMENDATION	ASTM E1264 CLASSIFICATION, TYPE IX, FORM 2, PATTERN G, FIRE CLASS A	CLASS A: ASTM E84, FLAME SPREAD INDEX OF 25 OR LESS	SMOOTH SURFACE FINISH (KITCHEN/FOOD PREPARATION AREA)
CEILINGS	ACT3	SUSPENDED ACCOUSTICAL TILE	ARMSTRONG	SOUNDSCAPES SHAPES	ACOUSTICAL CLOUDS #5444	QTY. (10) WHITE (WH)	3'-10"W x 3'-3-13/16"H	-	PER MNFR. RECOMMENDATION	-	-	TOTAL HEXAGONS: 24
CEILINGS	ACT4	SUSPENDED ACCOUSTICAL TILE	ARMSTRONG	SOUNDSCAPES SHAPES	ACOUSTICAL CLOUDS #5444	QTY. 7 SHELL (SH)	3'-10"W x 3'-3-13/16"H	-	PER MNFR. RECOMMENDATION	-	-	TOTAL HEXAGONS: 24
CEILINGS	ACT5	SUSPENDED ACCOUSTICAL TILE	ARMSTRONG	SOUNDSCAPES SHAPES	ACOUSTICAL CLOUDS #5444	QTY. 4 SKY (SK)	3'-10"W x 3'-3-13/16"H	-	PER MNFR. RECOMMENDATION	-	-	TOTAL HEXAGONS: 24
CEILINGS	ACT6	SUSPENDED ACCOUSTICAL TILE	ARMSTRONG	SOUNDSCAPES SHAPES	ACOUSTICAL CLOUDS #5444	QTY. 3 TANGERINE (TG)	3'-10"W x 3'-3-13/16"H	-	PER MNFR. RECOMMENDATION	-	-	TOTAL HEXAGONS: 24
CEILINGS	GYP	PAINT	-	-	-	SCVMC STANDARD	-	-	PER MNFR. RECOMMENDATION	-	-	-
CEILINGS	PT1-C	PAINT	WOLF GORDON	SCUFFMASTER AMBIENT	METALLIC / NL149	BLUE GOH 33216206	-	-	SPRAY PER MNFR. RECOMMENDATION	-	-	DROPPED GYPBOARD CEILING - ELEVATOR LOBBY
CEILINGS	PT2-C	PAINT	WOLF GORDON	SCUFFMASTER SOLID METAL	SM8372	COPPER GOH 33056062	SCVMC STANDARD	-	SPRAY PER MNFR. RECOMMENDATION	-	-	DROPPED GYPBOARD CEILING - BAR-HEIGHT DINING & COFFE BAR
CEILINGS	PT3-C	PAINT	WOLF GORDON	SCUFFMASTER SM8365W	TAUPE	-	-	-	SPRAY PER MNFR. RECOMMENDATION	-	-	DROPPED GYPBOARD CEILING - SERVERY
DOORS	DR-HPL	HIGH-PRESSURE LAMINATE	WILSONART	SOLICOR (THROUGH-MATERIAL)	DOVE GREY #D92	-	-	-	PER MNFR. RECOMMENDATION	-	-	SEE FINISH PLAN FOR LOCATIONS
DOORS	DR-PT	PAINT	SHERWIN WILLIAMS	SW-7843 PUSSYWILLOW	-	SEMI-GLOSS	-	-	PER MNFR. RECOMMENDATION	-	-	EXISTING DOORS & FRAMES TO BE PAINTED IN FIELD
FLOORS	CONC-A (TYP.)	CONCRETE	DAVIS COLORS	MIX-READY PIGMENTED CONCRETE	ACCENT BANDS: COBBLESTONE #690	DAVIS W-1000 CLEAR CURE & SEAL OR COLOR SEAL II PER MNFR. RECOMMENDATIONS	-	-	INSTALLATION, CONTROL JOINTS AND FINISH PER MNFR. RECOMMENDATIONS FOR EXTERIOR APPLICATION	-	-	EXTERIOR DINING
FLOORS	CONC-F (TYP.)	CONCRETE	DAVIS COLORS	MIX-READY PIGMENTED CONCRETE	FIELD: MESA BUFF #5447	DAVIS W-1000 CLEAR CURE & SEAL OR COLOR SEAL II PER MNFR. RECOMMENDATIONS	-	-	INSTALLATION, CONTROL JOINTS AND FINISH PER MNFR. RECOMMENDATIONS FOR EXTERIOR APPLICATION	-	-	EXTERIOR DINING
FLOORS	RES1	RESILIENT, FLUID-APPLIED MATRIX	STONHARD	STONCLAD UT URETHANE EPOXY RESIN SYSTEM	PEWTER	PER MNFR. RECOMMENDATIONS	1/4" TH.	-	TROWEL APPLIED PER MNFR. RECOMMENDATION	-	-	APPROVED BY SANTA CLARA CO HED
FLOORS	RES2	RESILIENT SHEET	MOHAWK GROUP	MEDELLA WELL	"RAINSTORM" #H6009	-	-	-	PER MNFR. RECOMMENDATION	-	-	-
FLOORS	TERR-EX	EXISTING TERRAZZO TO REMAIN	-	-	-	-	-	-	PER MNFR. RECOMMENDATION	-	-	CLEAN, FINE-GRIND AND RE-POLISH EXISTING FLOORS
FLOORS	TERR-N	NEW TERRAZZO TO MATCH EXISTING	AMERICAN TERRAZZO COMPANY	NEW TERRAZZO TO MATCH EXISTING IN PARTICULATE SIZE, COLOR AND POLISH	-	-	-	-	PER MNFR. RECOMMENDATION	-	-	SCVMC CAMPUS STANDARD, COORDINATION WITH EXISTING TERRAZZO FOR MATCH AND THICKNESS
GLASS AT LOW-HT PARTITION	GLSS1	GLASS AT LOW-HT PARTITION	STARPHIRE LOW-IRON LAMINATED SAFETY GLASS	SKYLINE DESIGN WHITE	OBSOURE WHITE 1 (OW1)	TRANSLUCENT	1/4" TH.	-	PER MNFR. RECOMMENDATION	-	-	TRANSLUCENT, MOUNTED AT SERVERY COUNTER; COORDINATION WITH KITCHEN PLANNING CONSULTANT
GLASS AT LOW-HT PARTITION	GLSS2	GLASS AT LOW-HT PARTITION	SKYLINE DESIGN	"CHIMERA BY DOUG FOGELSON" STARPHIRE(R) LOW-IRON TEMPERED SAFETY GLASS	-	COLORLED PATTERN	FABRICATION SIZES UP TO 72" x 144" x 1/2" TH.	-	PER MNFR. RECOMMENDATION	-	-	COLORLED PATTERN AT HALLWAY BAR DINING
LOCKERS	LKR-1	METAL LOCKERS WITH POWDER COATED FINISH	PER SPECIFICATIONS	METAL LOCKERS	STAINLESS STEEL STANDARD SERIES	#4 BRUSHED STAINLESS	-	-	PER MNFR. RECOMMENDATIONS	-	-	STAFF LOCKERS
SMART-LOCKERS	LKR-2	METALLIC FINISH	FINISH PER PPG ARCHITECTURAL COATINGS	PPG METAL COATINGS	HUC10663F DURANAR SUNSTORM "GALAXY SILVER"	-	-	-	PER MNFR. RECOMMENDATIONS	-	-	SERVERY; COORDINATION REQUIRED WITH KITCHEN PLANNING CONSULTANT
WALL PANEL	AWP1	ACOUSTICAL WALL PANEL	SOUNDPLY BY NAVY ISLAND WITH MICRO-PERFORATION	PF SERIES-M05 ACOUSTICAL WALL PANEL OVER SINTERED RESIN-REINFORCED GLASS WOOL CORE	EUROPEAN BEECH, QUARTER-SLICED	ULTI-MATTE CONVERSION VARNISH	60"W x 12"H x 1/4" TH. - MAX. PANEL, SEE ELEVATIONS FOR PANEL DIMENSIONS	SQUARE, DIRECTLY ABUTTING	Z-CLIP MOUNTING SYSTEM	FIRE CLASS ASTM-E84-CLASS A; LOW-VOC CDPH-1350 COMPLIANT	-	INSTALLATION: PER MNFR. RECOMMENDATIONS
WALL PANEL	AWP2	ACOUSTICAL WALL PANEL	GEORGIA-PACIFIC BUILDING PRODUCTS	MEDIUM-DENSITY FIBERBOARD (MDF) WITH 1/2" FRY REGLET + SNAP-IN REVEAL WITH RETAINER	FINISHED BY PAINTERS	PAINTED WITH PT2-C	DIMENSIONS PER ELEVATION, 34" TH.	SQUARE	Z-CLIP SYSTEM	-	-	-
WALL PANEL	AWP-EX	ACOUSTICAL WALL PANEL	EXISTING TO REMAIN	-	-	-	-	-	-	-	-	REPAIR ANY IMPERFECTIONS AND CLEAN TO FINISHED SURFACE
WALL PANEL	GLSS2	GLASS AT LOW-HT PARTITION	SKYLINE DESIGN	"CHIMERA BY DOUG FOGELSON" STARPHIRE(R) LOW-IRON TEMPERED SAFETY GLASS	-	COLORLED PATTERN	FABRICATION SIZES UP TO 72" x 144" x 1/2" TH.	-	PER MNFR. RECOMMENDATION	-	-	COLORLED PATTERN AT HALLWAY BAR DINING
WALL PANEL	WP-COL	METAL COLUMN COVERS	MOZ DESIGNS; NO SUBSTITUTIONS PERMITTED	"TRIUMPH COLUMN" LASER CUT METAL COLUMN WITH BACKLIGHTING IN CUSTOM "PETALS" PATTERN	WHITE MATTE POWDER COAT FINISH	POWDER COATED	CUSTOM, DIMENSION ON SITE	CURVED, PERFORATED WITH BACKLIGHTING	PER MNFR. RECOMMENDATIONS	-	-	REQUIRES COORDINATION WITH ELECTRICAL
WALL SURFACE PROTECTION	CG1	WALL PROTECTION, CORNER GUARD	-	STAINLESS STEEL	-	NO. 4 SATIN FINISH	2" x 2"	-	-	-	-	-
WALL SURFACE PROTECTION	CG2	WALL PROTECTION, CORNER GUARD	-	STAINLESS STEEL	-	NO. 4 SATIN FINISH	2" x 2"	-	-	-	-	-
WALL SURFACE PROTECTION	WP1	WALL PROTECTION, SHEET WALLCOVERING	ACROVYN	PVC-FREE 4000 SERIES, .060"	WHITE #949	-	-	-	PER MNFR. RECOMMENDATION	FLAME SPREAD: 25; SMOKE DEVELOPED 450	CLASS A / CLASS 1; ASTM E84 / UL 723	PER SCVMC CAMPUS STANDARD
WALL SURFACE PROTECTION	WP2	WALL PROTECTION	-	STAINLESS STEEL	-	NO. 4 SATIN FINISH	-	-	PER MNFR. RECOMMENDATION	-	-	-
WALL SURFACE PROTECTION	WP3	WALL PROTECTION, SHEET	INPRO	PRINTED WALL PROTECTION	-	PRINTED IMAGE PER INPRO'S DIGITAL IMAGING PROGRAM, MUST BE APPROVED BY INPRO.	-	-	PER MNFR. RECOMMENDATION	-	-	BEVERAGE COUNTER, SERVERY 1M006
WALL SURFACE PROTECTION	WP4	WALL PROTECTION, SHEET	INPRO	PRINTED WALL PROTECTION	-	PRINTED IMAGE PER INPRO'S DIGITAL IMAGING PROGRAM, MUST BE APPROVED BY INPRO.	-	-	PER MNFR. RECOMMENDATION	-	-	CHILDREN'S AREA, PUBLIC DINING 2-1M002
WALL SURFACE PROTECTION	WP5	WALL PROTECTION, SHEET WALL PANEL	-	CAESARSTONE CLASSICO COLLECTION QUARTZ	#4600 "ORGANIC COLLECTION QUARTZ"	-	1/4" - 6.35MM TH. FOR VERTICAL APPLICATION	EASED EDGE	PER MNFR. RECOMMENDATION	-	-	-
WALLS	CT1	CERAMIC TILE	LAMINAM BY CROSSVILLE	NATURALJ PORCELAIN WALL PANEL	TRAVERTINO NAVONA BUSH HAMMERED	-	1 METER BY 3 METERS	SQUARE	VERTICAL ORIENTATION; INSTALL ABOVE COVED FLOOR TILE BASE	-	-	-
WALLS	PT1	PAINT THROUGHOUT UON	SHERWIN WILLIAMS	SCVMC CAMPUS STANDARD OFF-WHITE	THROUGHOUT UON	EGGSHELL	-	-	PER MNFR. RECOMMENDATION	-	-	-
WALLS	PT1-W1	PAINT	WOLF GORDON	SCUFFMASTER GOH 33216206	BLUE	-	-	-	PER MNFR. RECOMMENDATION	-	-	GYPBOARD WALL AT DROPPED GYPBOARD CEILING - SERVERY
WALLS	PT2-W2	PAINT	WOLF GORDON	SCUFFMASTER SOLID METAL SM8372-GOH 33056062	COPPER	-	-	-	PER MNFR. RECOMMENDATION	-	-	GYPBOARD WALL AT DROPPED GYPBOARD CEILING
WALLS	PT3-W3	PAINT	WOLF GORDON	SCUFFMASTER SM8365W	TAUPE	-	-	-	PER MNFR. RECOMMENDATION	-	-	GYPBOARD WALL AT DROPPED GYPBOARD CEILING - SERVERY
WALLS	PT7	PAINT	SHERWIN WILLIAMS	ACCENT PAINT	SW-0038 BUCKRAM BINDING	EGGSHELL	-	-	PER MNFR. RECOMMENDATION	-	-	-
WALLS	W-EX	WALL	-	EXISTING WALL FINISH TO REMAIN	-	-	-	-	-	-	-	-
WINDOW COVERING	WC1	ROLLER SHADE	MECHOSHADE	SINGLE ROLL	SHADECLOTH: ECOVEIL SHEER 6750 SERIES, 3% O.F., COLOR "CLAY" 6758	-	-	-	PER MNFR. RECOMMENDATION	-	-	ELECTRICAL CONTROLS TO BE PROGRAMMED WITH LIGHTING SYSTEMS

RATCLIFF

5856 Doyle Street  
Emeryville, CA 94608  
Tel 510 899 6400  
www.ratcliffarch.com



ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET	1	8/29/2023
CO-01 (ACD0001)		12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

SANTA CLARA VALLEY  
HEALTH AND  
HOSPITAL SYSTEM

751 S. BASCOM  
AVENUE,  
SAN JOSE, CA 95128

BLDG M 1st FL -  
CAFETERIA  
RELOCATION

SHEET TITLE:

FINISH LEGEND

SCALE:  
PROJECT NUMBER: 21455  
HCAI FACILITY ID : # 10935

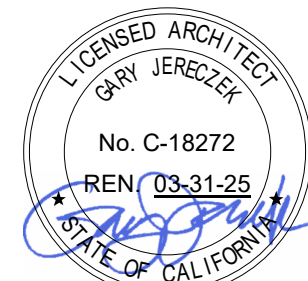
SHEET NUMBER:

ID-100



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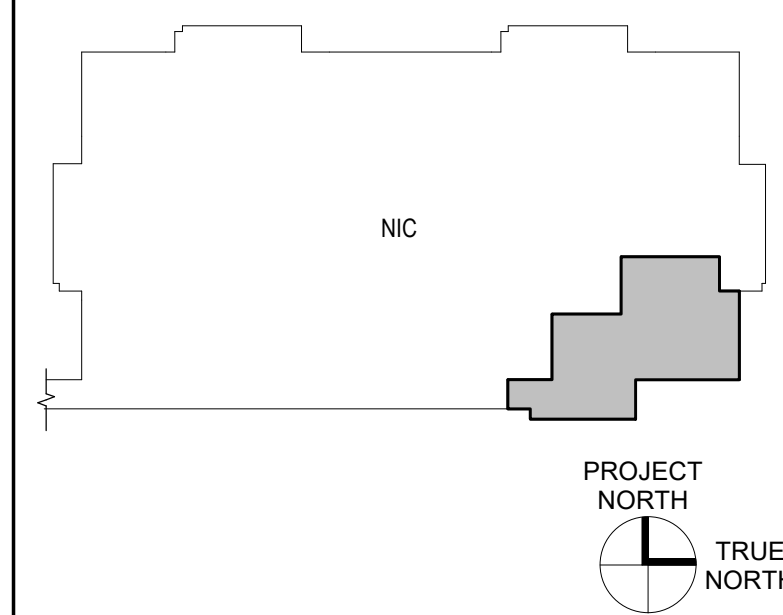


ISSUE SCHEDULE	NO.	DATE
HCAI APPROVED SET CO-01 (ACD0001)	1	8/29/2023 12/8/2023

HCAI # S222270-43-00-ACD0001

HCAI STAMP

### KEY PLAN



### SANTA CLARA VALLEY HEALTH AND HOSPITAL SYSTEM

751 S. BASCOM  
AVENUE,  
SAN JOSE, CA 95128

### BLDG M 1st FL - CAFETERIA RELOCATION

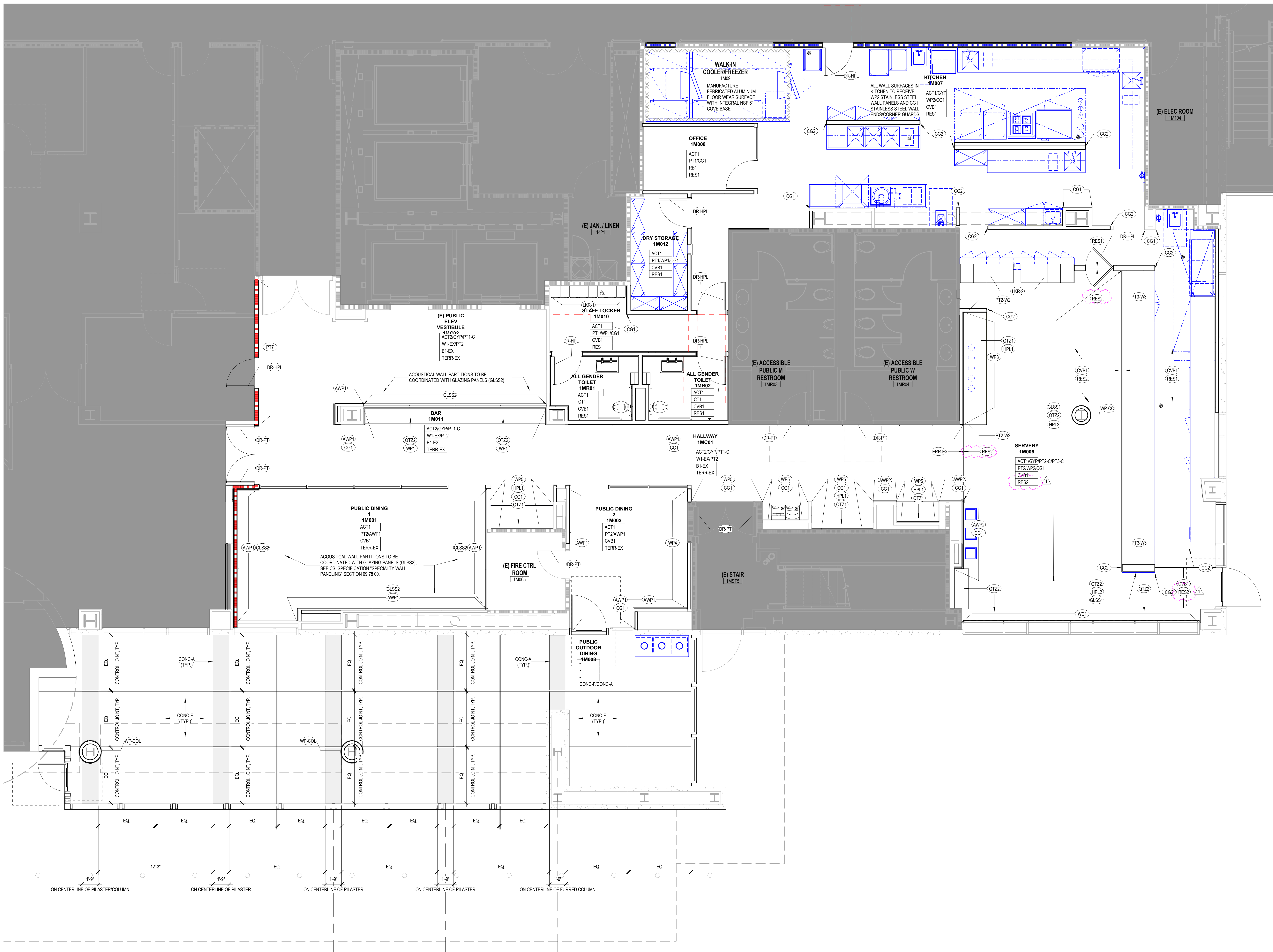
SHEET TITLE:

### FINISH FLOOR PLAN

SCALE: 1/4" = 1'-0"  
PROJECT NUMBER: 21455  
HCAI FACILITY ID : # 10935

SHEET NUMBER:

ID-101



11 FINISH FLOOR PLAN  
1/4" = 1'-0"



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Santa Clara Valley Health and Hospital System  
751 BASCOM AVENUE, SAN JOSE CA 95128

## **Building M First Floor Cafeteria Relocation**

### **PROJECT MANUAL**

**HCAI No. S222270-43-00**

CO-01 (ACD0001)  
December 8, 2023

**RATCLIFF**

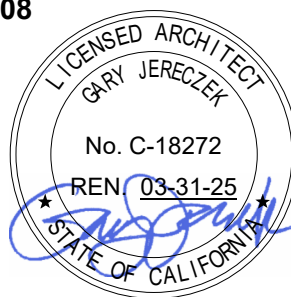


County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

ARCHITECTURAL SIGNATURE AND STAMP  
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**ARCHITECT**

**The Ratcliff Architects  
5856 Doyle Street  
Emeryville, CA 94608**



---

**Gary Jereczek**

**Number C-18272**



County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

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**PROJECT MANUAL VOLUME 1**

**DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS**

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00 00 00	Cover
00 00 01	Architectural Signature and Seal
00 00 03	Civil Signature and Seal
00 00 04	Structural Signature and Seal
00 00 05	Mechanical Signature and Seal
00 00 06	Electrical Signature and Seal
00 00 07	Plumbing Signature and Seal
00 00 08	Telecom Signature and Seal
00 00 09	Fire Protection Signature and Seal
00 01 10	Table of Contents

Owner-Furnished Sections Furnished under Separate Cover

**DIVISION 01 - GENERAL REQUIREMENTS**

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Owner-Furnished Sections Furnished under Separate Cover

**DIVISION 02 - EXISTING CONDITIONS**

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02 41 19	Selective Demolition
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**DIVISION 03 – CONCRETE**

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03 10 00	Concrete Forming
03 20 00	Concrete Reinforcing
03 30 00	Cast-in-Place Concrete
03 61 00	Grouted Dowels in Concrete

**DIVISION 04 – MASONRY (Not Used)**

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**DIVISION 05 – METALS**

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05 05 25	Post-Installed Concrete Anchors
05 12 00	Structural Steel Framing
05 16 00	Strut Channel System
05 40 00	Cold-Formed Metal Framing
05 50 00	Metal Fabrications
05 70 00	Decorative Metal

**DIVISION 06 - WOOD, PLASTICS, AND COMPOSITES**

---

06 10 53	Miscellaneous Rough Carpentry
06 41 16	Plastic Laminate-Clad Architectural Casework
06 42 19	Plastic Laminate-Faced Wood Paneling
06 61 00	Cast Polymer Fabrications

**DIVISION 07 - THERMAL AND MOISTURE PROTECTION**

---

07 13 00	Sheet Waterproofing
07 26 00	Vapor Retarders
07 26 20	Concrete Vapor Emission Control
07 42 13.16	Metal Plate Wall Panels



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**SCVMC Building M Cafeteria Relocation**

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07 51 13	Built-Up Asphalt Roofing
07 55 56	Fluid-Applied Protected Membrane Roofing
07 62 00	Sheet Metal Flashing and Trim
07 81 00	Applied Fireproofing
07 84 00	Penetration and Joint Firestopping
07 90 00	Joint Protection

**DIVISION 08 – OPENINGS**

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08 12 14	Hollow Metal Frames
08 12 16	Aluminum Frames
08 14 16	Flush Wood Doors
08 33 23	Overhead Coiling Doors
08 43 13	Aluminum-Framed Storefronts
08 44 13	Glazed Aluminum Curtainwalls
08 71 00	Door Hardware and Cut Sheets Supplement
08 80 00	Glazing

**DIVISION 09 – FINISHES**

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09 21 16	Gypsum Board Assemblies
09 30 00	Ceramic Tiling
09 51 00	Suspended Panel Ceiling Systems
<b>09 65 00</b>	<b>Resilient Flooring</b>
<b>09 67 23</b>	<b>Resinous Flooring</b>
09 66 23	Resinous Matrix Terrazzo Flooring
09 78 00	Specialty Wall Paneling
<b>09 84 33</b>	<b>Sound-Absorbing Wall Units</b>
09 90 00	Painting and Coating
09 96 13	Abrasion-Resistant Coatings

**DIVISION 10 – SPECIALTIES**

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10 14 00	Signage / Signage Schedule / Cut Sheets
10 26 00	Wall and Door Protection
10 28 00	Sanitary Accessories
10 44 00	Fire Protection Specialties
10 51 19	Lockers & Benches
10 66 00	Glass Partition Systems

**DIVISION 11 – EQUIPMENT**

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11 40 00	Foodservice Equipment
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**DIVISION 12 – FURNISHINGS**

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12 24 00	Window Shades
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**DIVISION 13 – SPECIAL CONSTRUCTION (Not Used)**

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**DIVISION 14 – CONVEYING SYSTEMS (Not Used)**

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County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

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**PROJECT MANUAL VOLUME 2**

**DIVISION 21- FIRE SUPPRESSION**

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21 13 00 Fire Suppression Sprinkler Systems

**DIVISION 22 – PLUMBING**

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22 00 00 Plumbing  
 22 10 00 Plumbing Piping & Valves  
 22 20 00 Plumbing Specialties  
 22 30 00 Plumbing Equipment  
 22 40 00 Plumbing Fixtures

**DIVISION 23 – HEATING, VENTILATION AND AIR-CONDITIONING (HVAC)**

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23 05 00 Common Work Results for Mechanical  
 23 05 14 Variable Frequency Drives  
 23 05 29 Hangers Supports and Seismic Restraints  
 23 05 48 Vibration Controls  
 23 05 90 Testing  
 23 05 93 Balancing  
 23 07 00 HVAC Insulation  
 23 21 13 Hydronic Piping and Valves  
 23 21 14 Hydronic Systems for HVAC  
 23 30 00 HVAC Air Distribution  
 23 34 00 HVAC Fans  
 23 36 05 Air Terminal Units

**DIVISION 25 – INTEGRATED AUTOMATION**

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25 00 00 Building Automation System

**DIVISION 26 – ELECTRICAL**

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26 01 26 Field Test & Operational Check  
 26 05 00 Common Work Results for Electrical  
 26 05 02 Basic Materials & Methods  
 26 05 26 Grounding  
 26 05 29 Hangers Supports Anchors  
 26 05 33 Raceway & Boxes  
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**DIVISION 27 – COMMUNICATIONS**

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27 00 00 Basic Communications Requirements  
 27 10 00 Structured Cabling Systems  
 27 51 13 Public Address System



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**SCVMC Building M Cafeteria Relocation**

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**DIVISION 28 – ELECTRONIC SAFETY AND SECURITY**

---

28 00 00	Basic Security Requirements
28 05 13	Security System Cabling
28 05 53	Security System Labeling
28 08 00	Security System Acceptance Testing
28 13 00	Access Control and Alarm Monitoring System
28 23 00	Video Surveillance System
28 31 00	Fire Alarm System

**DIVISION 31 – EARTHWORK**

---

31 20 00	Site Preparation and Demolition
31 22 00	Earthwork and Grading
31 23 00	Structural Excavation and Fill
31 23 33	Trenching, Backfilling, and Compacting

**DIVISION 32 – EXTERIOR IMPROVEMENTS**

---

32 12 33	Paving and Surfacing
32 17 23	Pavement Marking
32 50 00	Restoration of Surfaces

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---

33 30 00	Sanitary Sewer
33 40 00	Storm Drainage

END OF SECTION



County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

**RESILIENT FLOORING**  
Section 09 65 00 – Page 1

**PART 1 – GENERAL**

**1.1 SUMMARY**

- A. Section includes resilient flooring, resilient wall base, and accessories.
- B. Related Sections:
  - 1. Section 01 81 13 – Sustainable Design Requirements.
  - 2. Section 07 26 20 – Concrete Vapor Emission Control: Includes attendance at concrete vapor emission control pre-installation meeting; leveling of concrete floor surfaces.
  - 3. Section 07 90 00 – Joint Protection: Sealants.

**1.2 References**

- A. American Society for Testing and Materials International (ASTM):
  - 1. ASTM D2047 – Standard Test Method for Static Coefficient of Friction.
  - 2. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.
  - 3. ASTM E648 - Test Method for Critical Radiant Flux for Floor Covering Systems Using a Radiant Heat Energy Source.
  - 4. ASTM F1861 - Specification for Resilient Wall Base.
  - 5. ASTM F2034 – Standard Specification for Linoleum Sheet Flooring.
- B. National Fire Protection Association:
  - 1. NFPA 253: Standard Method of Test for Critical Radiant Flux for Floor Covering Systems Using a Radiant Heat Energy Source.
- C. South Coast Air Quality Management District (SCAQMD):
  - 1. SCAQMD Rule 1168: Adhesive and Sealant Applications.

**1.3 SUBMITTALS**

- A. Division 1 - Submittal Procedures: Submittal procedures.
- B. Shop Drawings: Indicate seaming plan, custom patterns and inlay designs.
- C. Product Data: Submit data describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
- D. Samples:



County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

**RESILIENT FLOORING**  
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1. Submit manufacturer's complete set of color samples for initial selection.
  2. Submit two samples, 20 x 20 inch in size illustrating color and pattern for each resilient flooring product specified.
- E. Sustainable Design Submittals: Section 01 81 13 Sustainable Design Requirements.
1. Indoor Environmental Quality Certificates: Certify volatile organic compound content for each interior flooring system and adhesive.
- 1.4 CLOSEOUT SUBMITTALS
- A. Division 1 - Execution and Closeout Requirements: Closeout procedures.
  - B. Operation and Maintenance Data: Submit maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning and polishing.
- 1.5 QUALIFICATIONS
- A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.
  - B. Installer: Company specializing in performing Work of this section with minimum three years documented experience.
- 1.6 DELIVERY, STORAGE, AND HANDLING
- A. Division 1 - Product Requirements: Product storage and handling requirements.
  - B. Protect roll materials from damage by storing on end.
- 1.7 ENVIRONMENTAL REQUIREMENTS
- A. Division 1 - Product Requirements.
  - B. Maintain temperature in storage area between 55 degrees F and 90 degrees F.
  - C. Store materials for not less than 48 hours prior to installation in area of installation at temperature of 70 degrees F to achieve temperature stability. Thereafter, maintain conditions above 55 degrees F.
- 1.8 MAINTENANCE MATERIAL
- A. Division 1 - Execution and Closeout Requirements: Spare parts and maintenance products.
  - B. Furnish 5 percent of flooring of each type and color specified.

**PART 2 – PRODUCTS**



County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

**RESILIENT FLOORING**  
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2.1 RESILIENT FLOORING

A. Resilient Sheet Type "RES2":

1. Critical Radiant Flux: ASTM E648, Class 1.
2. ~~Minimum~~ Roll Width: **6'-7"W x 98.4'L**
3. Seam Rod: Manufacturer's matching.
4. Coefficient of Friction: ASTM D2047; 0.6 or greater wet and dry.

Basis of Specification:

1. Manufacturer: Mohawk Industries **Group**
2. ~~Product: True Mediflex Sheet~~ **Collection: Healthy Environments Collection**
3. Product: **Medella Well C2063**
4. Color: ~~73 Aircraft Carrier~~ **#H6009 Rainstorm**
5. Thickness: 2mm Th.

2.2 RESILIENT BASE

A. Manufacturers: Furnish compliant products of one of the following or approved equal:

1. Tarkett/Johnsonite.
2. Burke Flooring.
2. Allstate Rubber.

B. Product Description: ASTM F1861; ASTM E84, Class C or better, Phthalate-free rubber wall base and manufacturer's recommended low-VOC adhesive, Floorscore Certified. Basis of Specification: Tarkett/Johnsonite as listed below.

C. Resilient Base Types:

1. Resilient Base Type "RB1": Tarkett/Johnsonite Tightlock Wall Base
2. Type: Thermoplastic Topset Rubber Wall Base, Type TP, Group 1.
3. Size: 4 to 4 1/2 **6 inches high with toe kick radius top edge and coved bottom edge.**

Collection: Metallic Colors

Color: 69 Sterling Silver CG

2. 2.3 SELF-COVED BASE

A. Manufacturer: Same as specified resilient flooring.

B. Height: 6 inches or match existing unless indicated otherwise on Drawings.



County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

**RESILIENT FLOORING**  
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**C. Finish coved base at wall with aluminum terminus.**

**2.4 SUSTAINABILITY CHARACTERISTICS**

- A. Division 1 - Sustainable Design Requirements: Requirements for sustainable design compliance.
- B. Indoor Environmental Quality Characteristics:
  - 1. Adhesives and Sealants: Maximum volatile organic compound content in accordance with Section 01 81 13.

**2.5 ACCESSORIES**

- A. Adhesives: Recommended by flooring manufacturer. VOC Limit: 60 g/L.
- B. Transitions Accessories: Adhered vinyl, disabled access-compliant profiles.
  - 1. Resilient Flooring Reducer: Underslung type, 1-5/8 inch maximum exposed width. Mercer No. 735 or equal.
- C. Sealer and Wax: Types recommended by flooring manufacturer.

**PART 3 – EXECUTION**

**3.1 EXAMINATION**

- A. Division 1 – Administrative Requirements: Verification of existing conditions before starting work.
- B. Section 07 26 20 – Concrete Vapor Emission Control: Furnish at all new concrete slabs scheduled to receive resilient flooring. Verify that existing concrete floors meet maximum vapor emission rates required by resilient flooring manufacturer for warranty of flooring and installation, and exhibit negative alkalinity, carbonization, and dusting. Furnish emission control system at existing concrete floors that do not meet the required rates.
- C. Verify floor and lower wall surfaces are free of substances capable of impairing adhesion of new adhesive and finish materials.

**3.2 PREPARATION**

- A. Smooth and level concrete floor surfaces that are out of tolerance per Section 07 26 20.
- B. Prohibit traffic until filler is cured.
- C. Clean substrate.



County of Santa Clara Medical Center  
**SCVMC Building M Cafeteria Relocation**

**RESILIENT FLOORING**  
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- D. Apply primer as required to prevent "bleed-thru" or interference with adhesion by substances cannot be removed.

**3.3 EXISTING WORK**

- A. Extend existing resilient flooring installations using materials and methods compatible with existing installations, or as specified.

**3.4 INSTALLATION - GENERAL**

- A. Install flooring in accordance with manufacturer's printed instructions.
- B. Installed flooring shall be fully bonded to substrate, free from damage, flaws, or other defects detrimental to appearance, uniform in pattern, spacing, margin, and finish.
- C. Spread adhesive evenly in quantity recommended by flooring manufacturer to ensure adhesion uniformly over the entire area of installation.
- D. Avoid applying excessive amount of adhesive to sub-floor. Bleeding of adhesive on finished floor requires removal of flooring and adhesive and re-laying of flooring at no expense to Owner.
- E. Where adhesives with a limited "pot life" are used, install flooring within allowable time limit.

**3.5 INSTALLATION - SHEET FLOORING**

- A. Lay flooring with joints and seams in accordance to seaming plan or as directed by Architect. Align joints and seams parallel to building lines to produce symmetrical pattern as appropriate.
  - 1. Lay sheets in same direction.
- B. Lay flooring with tight and straight joints, level and true, free from waves, blisters, buckles, cracks, projecting edges, or other imperfections.
- C. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated.
- D. Heat Welded Seams: Join flooring with heat welded seams.
  - 1. General procedures consist of routing flooring for joint, position welding rod of proper size into routed space, and thermally fusing rod to flooring material to form homogeneous and seamless floor.
  - 2. Use equipment and procedures developed by flooring manufacturer.
  - 3. Fuse welding rod and flooring at least 65-percent through thickness of material.
  - 4. Remove excess welding rod material upon completion of welding. Finished surface across joint shall be flush, free from recessed or raised areas.



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**SCVMC Building M Cafeteria Relocation**

**RESILIENT FLOORING**  
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5. Correct un-welded seams at no extra expense to Owner.
- E. Self-Coved Base: Terminate flooring with integral coved base to walls, columns, cabinets, and other construction.
  1. Use coved base filler as backing at floor to wall junction.
  2. Extend sheet flooring vertically to height indicated.
  3. Cover top edge with cap strip.
- F. Roll finished flooring with minimum 150-pounds roller, in each direction to insure solid contact between flooring and sub-floor, free from air pockets, bulges, low and high corners or edges.

### 3.5 INSTALLATION - TILE FLOORING

- A. Install tile in direction indicated. To degree possible, install in consistent direction in adjacent rooms.
- B. Fully-butt tiles by setting into place without sliding. Hand roll all seams immediately.
- C. Roll entire floor or sections of floor per manufacturer's instructions. Do not exceed rolling time constraints relative to adhesive set.

### 3.6 INSTALLATION – RUBBER BASE

- A. Fit joints tightly and make vertical. Maintain minimum dimension of 18 inches between joints.
- B. Miter internal corners. At external corners, 'V' cut back of base strip to 2/3 of its thickness and fold. At exposed ends, use pre-molded units.
- C. Install base on solid backing. Bond tightly to wall and floor surfaces.
- D. Scribe and fit to door frames and other interruptions.

### 3.7 CLEANING

- A. Section 01 70 00 - Execution and Closeout Requirements: Final cleaning.
- B. Remove excess adhesive from floor, base, and wall surfaces without damage.
- C. Clean, seal, and maintain resilient flooring products.

### 3.8 PROTECTION OF INSTALLED CONSTRUCTION

- A. Division 1 - Execution and Closeout Requirements: Protecting installed construction.
- B. Prohibit traffic on resilient flooring for 48 hours after installation.



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END OF SECTION



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RESINOUS FLOORING  
Section 09 66 23 – Page 1

PART 1 – GENERAL

1.1 SUMMARY

- A. Section includes resinous, seamless flooring system **[with integral coved base]**.

**1. Preparation of concrete substrate.**

- B. Related Sections:

**1. Division 1 – Sustainable Design Requirements.**

**2. Section 03 30 00 - Cast-In-Place Concrete: Concrete subfloor finish.**

**3. Section 07 18 00 – Traffic Coatings.**

**4. Section 07 26 20 – Concrete Vapor Emission Control.**

**5. Section 09 66 23 – Resinous Matrix Terrazzo Flooring.**

1.2 REFERENCES

- A. American National Standards Institute (ANSI):

1. ANSI A137.1 - Specifications for Ceramic Tile.

- B. American Society for Testing and Materials (ASTM):

1. ASTM C307 - Standard Test Method for Tensile Strength of Chemical-Resistant Mortar, Grouts, and Monolithic Surfacing.

2. ASTM C413 - Standard Test Method for Absorption of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes.

3. ASTM C579 - Standard Test Methods for Compressive Strength of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes.

4. ASTM D635 - Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position.

5. ASTM D2794 - Standard Test Method for Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact)

6. ASTM D4060 - Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser

- C. National Fire Protection Association (NFPA):

1. NFPA 253 - Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source.



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1.3 PERFORMANCE REQUIREMENTS

- A. Dynamic Coefficient of Friction (DCOF): ANSI 137.1; Minimum 0.42.
- B. VOC Content: 50 g/L maximum.
- C. Critical Radiant Flux: 0.45 W/sq. cm or greater in accordance with NFPA 253.
- D. Tensile Strength: ASTM C307; 1,800 psi minimum.
- E. Compressive Strength (Aggregate Included): ASTM C579; 10,000 psi minimum after seven days.
- F. Impact Resistance: ASTM D2794; >160 in/lbs; or ASTM D2240 Shore D, 80-85.
- G. Water Absorption: ASTM C413; < 1 percent.
- H. Abrasion Resistance: ASTM D4060; 0.06 gm maximum weight loss.

1.4 SUBMITTALS

- A. Submit in accordance with Division 1 - Submittal Procedures.
- B. Product Data: Manufacturer's technical data, installation instructions, and recommendations for each resinous flooring component required.
- C. Samples: For each resinous floor system required and for each color and texture specified, 6 inches square in size, applied to a rigid backing.
- D. Installer Qualification: Manufacturers' certification of installer.
- E. **Field Quality reports.**

1.5 QUALITY ASSURANCE

- A. Source Limitations: Obtain primary resinous flooring materials, including primers, resins, hardening agents, grouting coats, and topcoats, from single source from single manufacturer. Obtain secondary materials, including patching and fill material, joint sealant, and repair materials, of type and from manufacturer recommended in writing by manufacturer of primary materials.
- B. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section with minimum five years' experience.
- C. Installer Qualifications: Company certified in writing by resinous flooring manufacturer as qualified to apply resinous flooring systems indicated.
- D. **Mockups: Build mockups to demonstrate aesthetic effects, and to set quality standards for materials and execution.**



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1. **Apply full-thickness mockups on 96-inch-square floor area either where indicated on Drawings or selected by Architect. Include integral cove at one edge of mockup if specified.**
2. **Simulate finished lighting conditions for Architect's review of mockups.**
3. **Approval of mockups does not constitute approval of deviations from the Contract Documents contained in mockups unless Architect specifically approves such deviations in writing.**
4. **Subject to compliance with requirements, approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.**

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to Project site in supplier's original packaging and containers, seals unbroken, labeled with source or manufacturer's name, material or product brand name, and lot number if any.
- B. Materials shall be stored in their original, undamaged packages and containers, in a dry, secure location where they will not be exposed to direct sunlight.
- C. Store materials for three days prior to installation in area of installation to achieve temperature stability.

1.7 FIELD CONDITIONS

- A. Environmental Limitations: Comply with resinous flooring manufacturer's written instructions for substrate temperature, ambient temperature, moisture, ventilation, and other conditions affecting resinous flooring installation.
- B. Maintain ambient temperature required by manufacturer 72 hours prior to, during, and 24 hours after installation of materials.
- C. Close spaces to traffic during resinous flooring installation and for 24 hours after installation unless manufacturer recommends a longer period.

1.8 WARRANTY

- A. General: Warranties shall pay for all costs associated with repairs and replacement upon notification of defects. Defects are defined as including delamination from substrate and excessive wear of surface coat.
- B. Material Warranty: Provide material manufacturer's product warranty for a minimum of five (5) years from date of Substantial Completion.

PART 2 – PRODUCTS

2.1 RESINOUS FLOORING



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- A. Manufacturer: Furnish compliant products from the following manufacturer.  
No substitutions permitted.
1. Stonhard, Incorporated.
- B. Product Description: Abrasion-, impact-, and chemical-resistant, aggregate-filled, resin-based monolithic floor surfacing designed to produce a seamless floor **and integral cove base**.
- Basis of Specification: **Stonhard's "Stonclad UT®" with Stonseal UT7**.  
No substitutions permitted.
1. Color: Pewter
  2. **Pattern: Stonclad UT standard.**
  3. Wearing Surface: **Textured for slip resistance.**
  4. Overall System Thickness: **3/16-inch.**
- C. Primer: Type recommended in writing by resinous flooring manufacturer for substrate and resinous flooring system indicated.
1. Formulation Description: 100 percent solids.
- D. Base/Body Coat:
1. Resin: **Urethane.**
  2. Formulation Description: (4) four-component, 100 percent solids.
  3. Type: **Pigmented.**
  4. Aggregates: Manufacturer's standard.
- E. Installation Method: Screed, Trowel.
1. Thickness of Coats: 3/16".
  2. Number of Coats: One.
  3. Broadcast texture into wet mortar base.
- F. Undercoat/Grout Coat:
1. Resin: [Epoxy] [Urethane] [Methyl methacrylate] [Electro-Static Dissipative].
  2. Formulation Description: 100 percent solids[, UV stable].
  3. Type: [Clear] [Pigmented].
  4. Number of Coats: 1.
- G. Top coat:



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1. Material design basis: Stonseal UT7
2. Resin: Urethane.
3. Formulation Description: (2) two-component, 100 percent solids.
4. Type: pigmented.
5. Finish: standard.
6. Number of Coats: One.

## 2.2 ACCESSORIES

- A. Patching and Fill Material: Resinous product of or approved by resinous flooring manufacturer and recommended in writing by manufacturer for installation indicated.
- B. **Waterproofing Membrane: Type recommended or produced by manufacturer of resinous flooring system for type of service and floor condition indicated.**
- C. **Reinforcing Membrane: Flexible resin formulation that is recommended in writing by resinous flooring manufacturer for substrate and resinous flooring system indicated and that inhibits substrate cracks from reflecting through resinous flooring.**
  1. **Provide fiberglass scrim embedded in reinforcing membrane when recommended as a component of the reinforcing membrane.**

## PART 3 – EXECUTION

### 3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
  1. Verify that finishes of substrates comply with tolerances and other requirements specified in other Sections and that substrates are free of cracks, ridges, depressions, scale, and foreign deposits that might interfere with adhesion of resinous flooring systems.
- B. Verify floor surfaces are smooth and flat with maximum variation specified in Division 3 – Cast In Place Concrete.

### 3.2 PREPARATION

- A. Prepare and clean substrates in accordance with resinous flooring manufacturer's written instructions for substrate indicated to ensure adhesion.



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**RESINOUS FLOORING**  
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- B. Concrete Substrates: Provide sound concrete surfaces free of laitance, glaze, efflorescence, curing compounds, form-release agents, dust, dirt, grease, oil, and other contaminants incompatible with resinous flooring.
  - 1. Roughen concrete substrates by shot-blasting with an apparatus that abrades the concrete surface, contains the dispensed shot within the apparatus, and recirculates the shot by vacuum pickup.
  - 2. Repair damaged and deteriorated concrete in accordance with resinous flooring manufacturer's written instructions.
  - 3. When manufacturer requires limitations of concrete subfloor vapor emission and alkalinity, furnish Concrete Vapor Emission Control per Section 07 26 20. Test concrete subfloor as specified to verify performance after installation of control.
  - 4. Alkalinity and Adhesion Testing: Perform tests if recommended in writing by resinous flooring manufacturer. Proceed with installation only after substrate alkalinity is not less or more than pH values recommended in writing by flooring manufacturer
- C. Patching and Filling: Use patching and fill material to fill holes and depressions in substrates in accordance with manufacturer's written instructions.
  - 1. Control Joint Treatment: Treat control joints and other nonmoving substrate cracks to prevent cracks from reflecting through resinous flooring in accordance with manufacturer's written instructions.
- D. Install transition/termination strips along flooring edge and along top edge of cove base, and other locations as required by flooring manufacturer.
- E. Install fillet strips at base of walls where flooring is to be extended up wall as a base.

### 3.3 INSTALLATION

- A. Apply components of resinous flooring system in accordance with manufacturer's written instructions to produce a uniform, monolithic wearing surface of thickness specified.
  - 1. Coordinate installation of components to provide optimum adhesion of resinous flooring system to substrate, and optimum intercoat adhesion.
  - 2. Cure resinous flooring components in accordance with manufacturer's written instructions. Prevent contamination during installation and curing processes.
  - 3. Where installing resinous flooring across expansion and isolation joints, comply with resinous flooring manufacturer's written instructions for installation sequence.
  - 4. Work in quick and deliberate pace to avoid deterioration of material from manufacturer's stated pot life.
  - 5. Do not leave any puddles. Roll out such accumulations.



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6. Allow adequate curing time between each coat.
- B. To extent primer is required by manufacturer, apply over prepared substrate at spreading rate recommended in writing by manufacturer.
- C. **Apply waterproofing membrane over entire substrate surface, in thickness recommended in writing by manufacturer.**
  1. **Apply waterproofing membrane to integral cove base substrates.**
- D. **Reinforcing Membrane: Apply reinforcing membrane to entire substrate surface.**
- E. **Field-Formed Integral Cove Base: Apply cove base mix to wall surfaces before applying flooring coats. Apply in accordance with manufacturer's written instructions and details, including those for taping, mixing, priming, troweling, sanding, and topcoating of cove base. Round internal and external corners.**
  1. **Height: 4 inches.**
- D. **Base/Body Coat Installation:**
  1. When self-leveling body coats are specified, apply slurry in thickness specified for flooring system. Broadcast specified aggregates evenly and consistently, including at any coved base, at rate recommended in writing by manufacturer. After resin is cured, remove excess aggregates to provide surface texture indicated.
  2. When troweled or screeded body coats are specified, apply in thickness specified for flooring system. Hand or power trowel and grout to fill voids. When body coats are cured, remove trowel marks and roughness using method recommended in writing by manufacturer.
- F. **Undercoat/Grout Coats Installation: Apply to fill voids in surface of final body coat.**
- G. Topcoats Installation: Apply in number indicated for flooring system specified, at spreading rates recommended in writing by manufacturer, and to produce wearing surface specified.

### **3.4 FIELD QUALITY CONTROL**

- A. **Material Sampling: Owner may, at any time and any number of times during resinous flooring installation, require material samples for testing for compliance with requirements.**
  1. **Owner will engage an independent testing agency to take samples of materials being used. Material samples will be taken, identified, sealed, and certified in presence of Contractor.**



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2. **Testing agency will test samples for compliance with requirements, using applicable referenced testing procedures or, if not referenced, using testing procedures listed in manufacturer's product data.**
3. **If test results show applied materials do not comply with specified requirements, pay for testing, remove noncomplying materials, prepare surfaces coated with unacceptable materials, and reinstall flooring materials to comply with requirements.**

- B. Core Sampling: At Owner's direction and at locations designated by Owner, take one core sample per 1000 sq. ft. of resinous flooring, or portion of, to verify thickness. For each sample that fails to comply with requirements, take two additional samples. Repair damage caused by coring. Correct deficiencies in installed flooring as indicated by testing.**

3.5 PROTECTION

- A. Protect resinous flooring from damage and wear during the remainder of construction period. Use protective methods and materials, including temporary covering, recommended in writing by resinous flooring manufacturer.

3.6 CLEANING

- A. Cleaning: Wash flooring with manufacturer's recommended cleaning compound. Use warm water and fine abrasive where necessary to remove stains. Rinse with clean water and allow surface to dry thoroughly.

END OF SECTION



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**SOUND-ABSORBING WALL UNITS**  
Section 09 84 33 – Page 1

**PART 1 – GENERAL**

**1.1 SUMMARY**

- A. Section includes decorative, noise-reducing panels for fixed installation on walls.
- B. Related Sections:
  - 1. Division 1 - Sustainable Design Requirements.
  - 2. Section 09 21 16 - Gypsum Board Assemblies: Provision of wall backing and gypsum board finishing.

**1.2 REFERENCES**

- A. ASTM International:
  - 1. ASTM C423 - Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.
  - 2. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.

**1.3 SUBMITTALS**

- A. Division 1- Submittal Procedures: Requirements for submittals.
- B. Shop Drawings: Indicate layout and dimensions of sound-absorptive wall panels, means of attachment and interface with adjacent materials.
- C. Product Data: Include composition of material, performance metrics and statement of VOC content.
- D. Samples: Submit two samples, minimum 6"x6", of each component illustrating construction, profile and surface texture and finish.

**1.4 CLOSEOUT SUBMITTALS**

- A. Division 1 - Execution and Closeout Requirements: Requirements for submittals.
- B. Operation and Maintenance Data: Submit surface care and maintenance procedures.

**1.5 QUALITY ASSURANCE**

- A. Manufacturer: Company specializing in manufacturing Products specified in this section with minimum three years' experience.



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- B. Surface Burning Characteristics: ASTM E84, Class A, maximum 25/450 flame spread/smoke developed index.

#### 1.7 DELIVERY, STORAGE, AND HANDLING

- A. Division 1 - Product Requirements: Requirements for transporting, handling, storing, and protecting products.
- B. Accept materials on site in manufacturer's original packaging. Inspect for damage.
- C. Store materials indoors with environmental conditions as specified for installation.
- D. Acclimate materials to installation conditions for seventy two hours prior to installation.

#### 1.8 ENVIRONMENTAL REQUIREMENTS

- A. Division 1 - Product Requirements: Environmental conditions affecting products on site.
- B. Do not install acoustical wall treatment until space has been enclosed and is watertight, wet work is complete and dry and adjacent and related work is completed.
- C. Do not install acoustical wall until ambient temperature and humidity level will be continuously maintained at conditions indicated for Owner occupancy.

#### 1.9 WARRANTY

- A. Material: Warrant panels to remain colorfast and free of defects for a period of 5 years from date of Substantial Completion.

### PART 2 – PRODUCTS

#### 2.1 FIXED SOUND-ABSORPTIVE UNITS

- A. Manufacturers: Furnish the following product. No exceptions permitted.
  - 1. ~~**AWP1 Panel A:** Cut Out Front Panel: Soelberg Ramo FR MDF Wall Panel~~  
~~Product Description: ASTM E84 Class A; panel units consisting of a color- and light fast, anti microbial upholstered finish fully wrapping a formaldehyde free acoustical substrate. Unit shapes and component names below are for the sole-source manufacturer.~~
    - a) ~~Noise Reduction Coefficient (NRC): 0.40.~~
    - b) ~~Size: 48"W x 96"H~~
    - c) ~~Thickness: ¾" Thick MDF~~
    - d) ~~Core Option: Class A Fire Rated FF MDF~~
    - e) ~~Pattern Depth: Cut Through~~



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- f) ~~Pattern Orientation: Vertical~~
- g) ~~Border Width: 4"~~
- h) ~~Edge: Square Interior Edges~~
- i) ~~Shape: Ramo Stylized Tree Pattern~~
- j) ~~Finish, Option 1: Paint grade to be finished in 3D laminate. 3D Laminate (rigid thermofoil or RTE) is a thermoformed decorative surface that contours to MDF textures. Please note: Delamination will occur when 3D laminated products are exposed to heat higher than 150 degrees.~~
- k) ~~Color: Candlelight Woodgrain~~
- l) ~~Finish, Option 2: Paint grade to be mounted, unfinished, to backing tied to the structure. After mounting, sand points of attachment and paint cut-out MDF pattern in the field.~~
- m) ~~Color: Scuffmaster Solid Metal SM8372W.~~
- n) ~~Cleanability: 3D laminated products are designed for high-traffic and clean-conscious interior spaces, such as healthcare environments.~~
- o) ~~Installation Method: Z clip hardware, point support, industrial adhesive, aluminum channeling and other various millwork applications. Direct screw can be used if ordered unfinished.~~
- p) ~~Manufacturer's recommendation: work directly with the project contractor or millworker to determine the best installation method.~~

**2. AWP1-Panel B:** Acoustical Back Panel: Soelberg Mute Slab Acoustical Panel

- ~~a) Content: 2 1/2" Polyester felt (Polyethylene terephthalate (PET)) panel;~~
- ~~b) Color: Oatmeal~~
- ~~c) Noise Reduction Coefficient (NRC): 0.40.~~
- ~~d) Size: 48"W x 110"H~~
- ~~e) Thickness: 1/2" Thick Acoustical Felt Panel~~
- ~~f) Core Option: Class A ASTM E84~~
- ~~g) 100% Recyclable~~
- ~~h) 2-Year Warranty~~

**B. AWP1:** SoundPly by Navy Island "RF Series M-25"

- a) Product Description: Acoustical wall panel units consisting of sintered resin-reinforced glass wool core, finished with wood veneer or paint face options. Perforations
- b) Noise Reduction Coefficient (NRC): 0.80.



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- c) ASTM E84 Class A / Class 1
- d) CAC ASTM-E1414
- e) STC ASTM-E336
- f) Thickness: 1 inch nominal.
- g) Dimensions: 5' x 12' Maximum Panel Size
- h) Paint Color: TBD
- i) LEED Credits:
  - i. MRc4 Recycled Content – 30% Post-Consumer
  - ii. BDCv4 EQ Acoustic Performance
  - iii. EQ4.4 Low-Emitting Materials
  - iv. Material Ingredient Disclosure – Option 1
- j) Installation Method: Per Mnfr Recommendations
- k) Orientation: Horizontal
- l) Reference & Pricing:

For Technical Assistance & Installation Instruction, Pricing, contact:  
 Kent Asleson, Director of Sales  
 651-451-4454 Ext. 219  
[kent.asleson@navyisland.com](mailto:kent.asleson@navyisland.com)

**C. AWP2: Medium-Density (MDF) Wall Panel**

- a) **Product Description: Georgia-Pacific Building Products or equal.**
- b) **Wall Panel to have ½" Fry Reglet + Snap-In Reveal with Retainer**
- c) **Painted with PT2-C painted in field by Painting Sub-Contractor**
- d) **Dimensions of Panels per Elevations**
- e) **Square Edge**
- f) **Installation Method: Z-Clip System**

**2.2 SUSTAINABILITY CHARACTERISTICS**

- A. Division 1 - Sustainable Design Requirements: Requirements for sustainable design compliance.
- B. Indoor Environmental Quality Characteristics:



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1. Adhesives and Sealants: Maximum volatile organic compound content in accordance with Division 1.

2.3 ACCESSORIES

- A. Manufacturer's standard, VOC-compliant, non-resin adhesive.

PART 3 – EXECUTION

3.1 EXAMINATION

- A. Division 1 - Administrative Requirements: Verification of existing conditions before starting work.
- B. Verify substrate is flat, plumb and level and ready to receive the work of this section.
- C. Verify adjacent and related work is complete.

3.2 PREPARATION

- A. Establish distribution of panels across each wall to ensure a symmetric layout with respect to perimeter as well as other objects on wall.

3.3 INSTALLATION

- A. Install frame plumb, level, in plane, and aligned.
- B. Attach panels to gypsum board wall surface with adhesive in accordance with manufacturer's instructions.
- C. Dispose of clean, excess material by recycling in accordance with Section 01 74 19 – Construction Waste Management.

3.4 ERECTION TOLERANCES

- A. Division 1 - Quality Requirements: Tolerances.
- B. Maximum Variation From Indicated Position: 1/4 inch.
- C. Maximum Offset From Indicated Alignment: 1/16 inch.
- D. Maximum Out of Square: 1/8 inch difference in panel diagonals.

3.5 ADJUSTING AND CLEANING

- A. Division 1 - Execution and Closeout Requirements: Requirements for cleaning.
- B. Clean exposed fabric faces.
- C. Replace stained, damaged and broken panels.



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- C. Protect sound-absorptive panels from abuse and overspray of other materials for duration of construction.

END OF SECTION



Pre-Bid RFI Log for Bid #ITB_FAF-263-CP19020 - Building M Cafeteria Relocation Project						
Date Submitted	Submitted by	Question #	Question	Response by	Date Responded	Response
Nov 17, 2023 12:26:02 PM PST		1	Is there an estimated mobilization date?	Santa Clara County	November 20, 2023	Estimated mobilization date is February 5, 2024.
Dec 5, 2023 7:25:06 AM PST		2	There are multiple POC's to the existing sanitary sewer as well as the new grease waste line and vents in the basement. Is this area to be vacated and the ceiling removed for access. If not how much area will be accessible at a time, the entire new system should be installed and tested all at the same time if done in sections it will be very time consuming and costly.	Santa Clara County	December 6, 2023	Securing the areas/sections where work is required as part of this project will be a collaborative effort between the contractor and hospital facilities/project manager. To secure the area and/or request shutdowns, hospital policy is minimum of 2 week's notice to approve work in occupied spaces.
Dec 5, 2023 7:26:59 AM PST		3	Who is the building preferred DDC controls vendor?	Santa Clara County	December 5, 2023	Schneider Electric.
Dec 5, 2023 7:27:14 AM PST		4	Is there a building preferred TAB subcontractor	Santa Clara County PM	December 5, 2023	Preferred TAB subcontractor is Therma.
Dec 5, 2023 7:27:30 AM PST		5	Please confirm the electric radiant heaters will be provided and installed by the electrician.	Santa Clara County PM	December 6, 2023	The Work occurs throughout the entirety of the existing building and on the roof of the existing building. The Work also includes, but is not limited to, the addition of an exterior shaft enclosure, site utilities and site improvements. Reference Sheet G000 and set of Construction Documents for additional information.
Dec 5, 2023 7:28:06 AM PST		6	Will the crane pick for the rooftop grease fan and associated duct be required to be completed on OT or can this be done on straight time.	Santa Clara County PM	December 6, 2023	Based on the specification of the grease fan, it is our understanding that a crane will not be needed. Contractor can use the service elevator to transport the grease fan to the roof top. If the contractor wishes to use the crane, there will be a collaborative effort between the contractor and hospital facilities/project manager to find a suitable location for the crane setup.
Dec 5, 2023 7:28:40 AM PST		7	Please confirm that the crane for the rooftop crane pick can be set up on Renova drive	Santa Clara County	December 5, 2023	No. If the contractor wishes to use the crane, there will be a collaborative effort between the contractor and hospital facilities/project manager to find a suitable location for the crane setup.
Dec 5, 2023 9:36:12 AM PST		8	please confirm the following must be at the project site 40 hours a week a. project engineer b. project manager c. Admin Assistant	Santa Clara County	December 12, 2023	No, these positions are only required to be at the project site as needed to ensure success of the project in the timeline defined.
Dec 7, 2023 9:18:59 AM PST		9	Please provide a copy of the renderings that were shared at the mandatory bid walk.	Santa Clara County	December 12, 2023	Rendering is not required to bid this job.
Dec 7, 2023 10:24:19 AM PST		10	there is no excavation indicated in the plan five feet or deeper, please advise	Santa Clara County	December 12, 2023	The grease interceptor area shown in C-200 will be excavation deeper than 5' as the system being 11-feet deep shown in P-702. Pipe inverts and finished grade elevations for the sewer pipe and grease interceptor are called on sheet C-400 and trenching for this pipe should be per details 9, 10, and 11 on sheet C-500. The exact depth of the trench required for pipe and grease interceptor installation is means and methods. Other than that, there is no excavation more than 5 feet.
Dec 7, 2023 2:07:10 PM PST		11	please provide location of spec sheet waterproofing 07 13 00	Santa Clara County	December 12, 2023	Specification 07 13 00 is not required as there is currently no area for this since we don't have any underground foundation.
Dec 8, 2023 2:28:12 PM PST		12	Please have the County clarify the vaccination requirements for contractors. In the project manual, document 00 11 00 there is a link but when trying to access it says "access denied."  <a href="https://procurement.sccgov.org/doing-business-county/contractor-vaccinations">https://procurement.sccgov.org/doing-business-county/contractor-vaccinations</a>	Santa Clara County	December 12, 2023	The County of Santa Clara requires contractors and subcontractors to comply with all County requirements in effect relating to COVID-19 for their personnel who routinely perform services for County onsite and share airspace with or proximity to other people at a County facility as part of their services for County as set forth in a County Health Order (or similar directives) available at <a href="https://covid19.sccgov.org/home">https://covid19.sccgov.org/home</a> . Proposer acknowledges that if awarded a contract resulting from this solicitation, Proposer and any subcontractor (at any tier) shall, for the duration of the contract, comply with any County COVID-19 requirements in effect as set forth in the COVID-19 REQUIREMENTS contract term in the contract template incorporated into this solicitation.
Dec 11, 2023 7:05:06 AM PST		13	Bid specifications include section 08 33 23 Overhead Coiling Doors, however no coiling doors are represented in the plans or door schedule.  Confirm the project includes an Overhead Coiling Door or Coiling Fire Door.	Santa Clara County	December 12, 2023	The project area has an existing overhead coiling door to remain. But this coiling door is not fire rated. This project does not include a new overhead coiling door or coiling fire door.
Dec 11, 2023 10:59:15 AM PST		14	Please confirm if a PJP splice in the supplemental HSS per 9/S-900 & SB-201D is structurally acceptable	Santa Clara County	December 12, 2023	SB-201D does not show any HSS framing on detail 9/S-900 or on . If the inquiry is about detail 15/S-400, a PJP weld would not be structurally acceptable in lieu of a CJP weld.
Dec 11, 2023 11:31:20 AM PST		15	Please provide contractor staging & parking area designated/available for this project.	Santa Clara County	December 12, 2023	All contractors to use (assigned) South West parking lot spaces for staging and parking area. South West parking lot is located at the intersection of Enborg Lane and Thornton Way.
Dec 11, 2023 11:31:53 AM PST		16	Please provide as-built fire suppression drawings for Bldg M	Santa Clara County	December 12, 2023	Partial as-built fire suppression drawings are provided as attachment #2



Dec 11, 2023 11:32:58 AM PST		17	For roofing - Please confirm the preferred manufacturer, insulation thickness, etc. would be used to keep the current warranty.	Santa Clara County	December 12, 2023	Existing roof warranty is not valid. Any roofing cutting/patching work required as part of this project will be in collaboration with SCVMC Facilities Operations Department and county PM will coordinate this collaboration.
Dec 11, 2023 11:34:04 AM PST		18	Please confirm the duct supports at the roof. Is it durablocks or sleepers? B3/M-501 shows sleepers, please check and confirm this is accurate.	Santa Clara County	December 12, 2023	As shown on the approved plans, the duct supports at the roof are sleepers.
Dec 11, 2023 11:34:40 AM PST		19	Please clarify any street/road closure restrictions as it relates to the grease receptor install. Excavation may be up to 8 feet deep.	Santa Clara County	December 12, 2023	Any street/road closures will have to be coordinated with facilities operations and public safety departments. The area in question has two lanes. Intent from business continuity point of view will be to always maintain at least one lane open.
Dec 11, 2023 11:34:59 AM PST		20	Please confirm there are no SWPPP requirements outside of the area within scope.	Santa Clara County	December 12, 2023	All AHJ SWPPP requirements are required to be met.
Dec 11, 2023 11:35:12 AM PST		21	Please confirm the street cleaning requirements and/or limitations.	Santa Clara County	December 12, 2023	This is a 24/7 facility. All street cleaning requirements noted in the specifications and/or plans.
Dec 11, 2023 11:36:01 AM PST		22	Please confirm temporary wall (exterior and interior) requirements. Are plastic barriers sufficient means of separating the interior spaces?	Santa Clara County	December 12, 2023	Plastic barriers are sufficient for dust and debris in non-rated separations. Barriers between rated separations are required to be rated.
Dec 11, 2023 11:36:13 AM PST		23	Please confirm Freight Elevator availability during construction.	Santa Clara County	December 12, 2023	Freight Elevator in this building is shared equally among occupants for shipping and receiving of equipment and supplies. This elevator cannot be dedicated to just one project in the building.
Dec 11, 2023 11:37:02 AM PST		24	Please provide any Hazmat reports available for the project. How will testing and abatement be handled if discovered?	Santa Clara County	December 12, 2023	Per county records, no ACM materials were identified during the surveys for this building. Report will be available to GC who is awarded this project.
Dec 11, 2023 11:37:17 AM PST		25	Please confirm any phasing requirements for the cafeteria relocation. Will the entire area within scope be available upon mobilization?	Santa Clara County	December 12, 2023	No phasing requirements. Yes, entire area within scope will be available upon mobilization.
Dec 11, 2023 11:39:06 AM PST		26	Please provide the geotechnical and soil analytical report, if available. If an analytical report is unavailable at this time, will SCVMC provide testing before excess soil is hauled and disposed off?	Santa Clara County	December 12, 2023	Geotechnical and soil analytical report not available. Yes, SCVMC will provide testing before excess soil is hauled and disposed off.
Dec 11, 2023 11:39:58 AM PST		27	Please confirm if construction off-hours Security needs to be provided by the GC.	Santa Clara County	December 12, 2023	No, GC will not be responsible for any off-hours security needs.
Dec 11, 2023 3:20:50 PM PST		28	Please provide Section 23 09 00 Instrumentation and Controls for HVAC. It has been omitted from the spec book.	Santa Clara County	December 12, 2023	Any modifications to existing controls for HVAC will be in collaboration with facilities operations. This will be coordinated as needed during the project.
Dec 11, 2023 3:21:56 PM PST		29	Please confirm SCVMC will perform the commissioning services via a third party/consultant.	Santa Clara County	December 12, 2023	For all owner furnished contractor installed equipment, SCVMC will perform/coordinate the commissioning services via a third party/consultant.
Dec 11, 2023 3:23:00 PM PST		30	Please confirm all testing will be performed by SCVMC or their third-party consultants, engineers, or agents.	Santa Clara County	December 12, 2023	For all owner furnished contractor installed equipment, SCVMC will perform/coordinate the commissioning services via a third party/consultant.
Dec 11, 2023 4:47:54 PM PST		31	Please confirm the bid form may be typed out and printed, except for the signature blocks noted to be completed in ink.	Santa Clara County	December 12, 2023	Yes, the bid form may be typed out and printed, except for the signature blocks noted to be completed in ink.