

Project Title:

CITY OF BERKELEY
PARKS, RECREATION & WATERFRONT DEPARTMENT
MLK JR. YOUTH SERVICES CENTER / YAP
SEISMIC RETROFIT AND RENOVATION
1730 Oregon Street, Berkeley, CA 94703
APN#: 053-1676-001-02

Design Firm:

SIEGEL & STRAIN Architects
6201 Doyle Street, Suite B
Emeryville, CA 94608
TEL 510 / 547-8092
info@siegelstrain.com

Consultant:

Stamp:



No.	Description	Date
	PERMIT SET	12/04/24
1	PLAN CHECK #1	03/07/25
3	BID ADD #1	04/04/25

Issue Note:

BID ADD #1
04/04/25

City Plan No.: 8286

City File No.: 402-145

Specification No.: #25-11695-C

Project ID: YAP

Drawn by: HL

Checked by: KR

Plot Date:

Scale: As indicated

Sheet Title:

CODE ANALYSIS

Sheet No.:

G0.05

4/3/2025 11:52:06 AM

APPLICABLE CODES

2022 CALIFORNIA BUILDING CODE (CBC)
 2022 CALIFORNIA EXISTING BUILDING CODE
 2022 CALIFORNIA PLUMBING CODE
 2022 CALIFORNIA MECHANICAL CODE
 2022 CALIFORNIA ELECTRICAL CODE
 2022 CALIFORNIA ENERGY CODE
 2022 CALIFORNIA FIRE CODE
 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE
 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN
 2010 NATIONAL FIRE PROTECTION ASSOCIATION 1141 & 1144
 2022 CALIFORNIA REFERENCED STANDARDS CODE

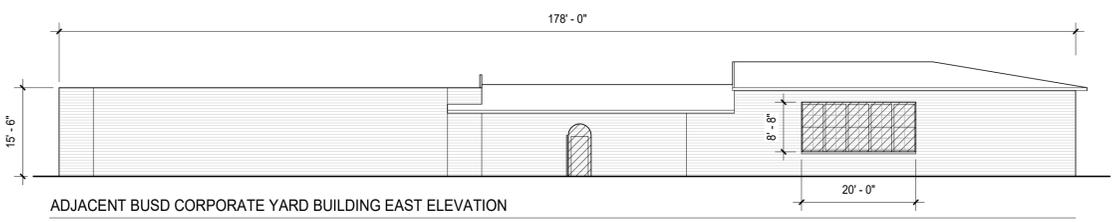
CITY OF BERKELEY MUNICIPAL CODES AND OTHER APPLICABLE STATE AND LOCAL ORDINANCES AND REGULATIONS.

ABBREVIATIONS

AG ALL GENDER
 EXC EXCEPTION
 DIST DISTANCE
 MAX MAXIMUM
 N/A NOT APPLICABLE
 NR NOT RATED
 OCC OCCUPANT/ OCCUPANCY
 SEC SECTION

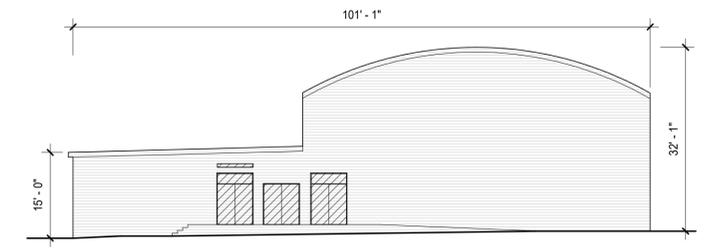
BUILDING CODE SUMMARY

OCCUPANCY THE BUILDING IS CLASSIFIED AS NONSEPARATED MULTI-OCCUPANCY WITH THE FOLLOWING OCCUPANCIES:	SEC 508.3	SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY (PERMITTED FOR EITHER CONDITION): <table border="1"> <thead> <tr> <th></th> <th>MAX OCC LOAD</th> <th>MAX COMMON PATH OF TRAVEL (W/ SPRINKLER SYSTEM)</th> </tr> </thead> <tbody> <tr> <td>A-3 OCCUPANCY:</td> <td>49</td> <td>75'-0"</td> </tr> <tr> <td>B OCCUPANCY:</td> <td>49</td> <td>100'-0"</td> </tr> <tr> <td>S OCCUPANCY:</td> <td>29</td> <td>100'-0"</td> </tr> </tbody> </table>		MAX OCC LOAD	MAX COMMON PATH OF TRAVEL (W/ SPRINKLER SYSTEM)	A-3 OCCUPANCY:	49	75'-0"	B OCCUPANCY:	49	100'-0"	S OCCUPANCY:	29	100'-0"																																																																																																								
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OCCUPANCY CLASSIFICATION	TABLE 1004.5																																																																																																																					
A-3 (ASSEMBLY) FUNCTION OF SPACE: COMMUNITY ROOMS, LOUNGE, LOBBY, HALLWAYS, GYMNASIUM	SEC 303.4																																																																																																																					
B (BUSINESS) FUNCTION OF SPACE: MUSIC BOOTH, SOUND ENGINEERING ROOM, KITCHEN, COMPUTER ROOM, CONFERENCE ROOM, OFFICES, ACCESSORY STORAGE AREAS	SEC 304.1																																																																																																																					
S-2 (STORAGE) FUNCTION OF SPACE: UTILITY ROOMS, ELECTRICAL ROOM	SEC 312.1																																																																																																																					
CONSTRUCTION TYPE TYPE V-B, SPRINKLERED	TABLE 601	TWO EXITS OR MORE REQUIRED TWO EXITS REQUIRED FOR SPACES WITH OCCUPANT LOADS LESS THAN 500																																																																																																																				
FIRE PROTECTION SYSTEMS		EXIT ACCESS TRAVEL DISTANCE A-3, S-1 OCCUPANCY: 250' (W/ SPRINKLER SYSTEM) B OCCUPANCY: 300' (W/ SPRINKLER SYSTEM)																																																																																																																				
AUTOMATIC SPRINKLER SYSTEM: REQUIRED	SEC 903.2.1.3	SEPARATION OF EXITS SEPARATE BY 1/3 MAX. DIAGONAL OF AREA SERVED AT BUILDING WITH SPRINKLERS																																																																																																																				
STANDPIPE SYSTEM: NOT REQUIRED	SEC 905.3																																																																																																																					
FIRE DEPARTMENT CONNECTION: REQUIRED	SEC 912.1																																																																																																																					
FIRE ALARM: MANUAL VISIBLE & AUDIBLE: REQUIRED	SEC 907.2 SEC 907.5																																																																																																																					
ALLOWABLE AREA CALCULATIONS NONSEPARATED, MIXED-OCCUPANCY ALLOWABLE AREA BASED ON AREA OF MOST RESTRICTIVE OCCUPANCY GROUP (A-3) AREA INCREASE: N/A	SEC 508.3.2	CORRIDOR DEAD ENDS A-3 OCCUPANCY: 20'-0" B, S OCCUPANCY: 50'-0"																																																																																																																				
BUILDING HEIGHT & AREA		EGRESS ACCESSIBILITY AREA OF REFUGE: NOT REQUIRED																																																																																																																				
HEIGHT: ALLOWABLE 40'-0", EXISTING 27'-4", PROPOSED 27'-4"	TABLE 504.3	FIRE EXTINGUISHERS PORTABLE FIRE EXTINGUISHERS ARE REQUIRED CLASS A, LIGHT HAZARD OCC - MAX DIST OF TRAVEL TO EXTINGUISHER 75' CLASS K AT COOKING EQUIPMENT - MAX DIST OF TRAVEL TO EXTINGUISHER 30'																																																																																																																				
NO. STORIES: 1	TABLE 504.4																																																																																																																					
AREA (PER FLOOR): 24,000 SF (EXISTING), 10,655 SF (EXISTING), 11,550 SF (PROPOSED)	TABLE 506.2																																																																																																																					
EXTERIOR WALL RATING FIRE SEPARATION DISTANCE PER CONSTRUCTION TYPE	TABLE 705.5	WALL, FLOOR AND CEILING FLAME SPREAD CLASSIFICATION BASED ON OCCUPANCY A-3 OCCUPANCY: INTERIOR EXIT STAIRWAY / RAMPS, EXIT PASSAGEWAYS, CLASS B CORRIDORS AND ENCLOSURES FOR EXIT ACCESS STAIRWAYS / RAMPS CLASS B ROOMS AND ENCLOSED SPACES CLASS C B OCCUPANCY: INTERIOR EXIT STAIRWAY / RAMPS, EXIT PASSAGEWAYS, CLASS B CORRIDORS AND ENCLOSURES FOR EXIT ACCESS STAIRWAYS / RAMPS CLASS C ROOMS AND ENCLOSED SPACES CLASS C																																																																																																																				
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MAXIMUM AREA OF EXTERIOR WALL OPENINGS BUILDINGS WHOSE EXTERIOR BEARING WALLS, EXTERIOR NONBEARING WALLS AND EXTERIOR PRIMARY STRUCTURAL FRAME ARE NOT REQUIRED TO BE FIRE-RESISTANCE RATED SHALL BE PERMITTED TO HAVE UNLIMITED UNPROTECTED OPENINGS	SEC 705.8.1 EXC 2	PLUMBING FIXTURES COMBINED OCCUPANT LOAD <table border="1"> <thead> <tr> <th rowspan="2">OCC CLASS</th> <th rowspan="2">OCCUPANCY AREA</th> <th rowspan="2">OCCUPANT LOAD FACTOR</th> <th colspan="2">OCCUPANTS</th> </tr> <tr> <th>MEN</th> <th>WOMEN</th> </tr> </thead> <tbody> <tr> <td>A3</td> <td>7,985</td> <td>30</td> <td>133</td> <td>133</td> </tr> <tr> <td>B</td> <td>1,469</td> <td>150</td> <td>5</td> <td>5</td> </tr> <tr> <td>B (KITCHEN)</td> <td>380</td> <td>50</td> <td>4</td> <td>4</td> </tr> </tbody> </table> FIXTURES CALCULATION <table border="1"> <thead> <tr> <th rowspan="2"></th> <th colspan="3">WATER CLOSETS</th> <th colspan="3">LAVATORIES</th> <th rowspan="2">DRINKING FOUNTAINS</th> </tr> <tr> <th>M</th> <th>F</th> <th>AG</th> <th>M</th> <th>F</th> <th>AG</th> </tr> </thead> <tbody> <tr> <td>REQUIRED</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>A-3</td> <td>1.33</td> <td>3.33</td> <td></td> <td>1.33</td> <td>0.67</td> <td>1.33</td> <td>1.06</td> </tr> <tr> <td>B</td> <td>0.1</td> <td>0.33</td> <td></td> <td>0.05</td> <td>0.07</td> <td>0.10</td> <td>0.07</td> </tr> <tr> <td>B (KITCHEN)</td> <td>0.08</td> <td>0.27</td> <td></td> <td>0.04</td> <td>0.05</td> <td>0.08</td> <td>0.05</td> </tr> <tr> <td>SUBTOTAL</td> <td>1.51</td> <td>3.93</td> <td></td> <td>1.42</td> <td>0.79</td> <td>1.51</td> <td>1.18</td> </tr> <tr> <td>ROUNDED</td> <td>2</td> <td>4</td> <td></td> <td>2</td> <td>1</td> <td>2</td> <td>2</td> </tr> <tr> <td>TOTAL REQUIRED</td> <td colspan="3">6</td> <td colspan="3">3</td> <td>2</td> </tr> <tr> <td>PROVIDED</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>SUBTOTAL</td> <td>1</td> <td>3</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td> <td></td> </tr> <tr> <td>TOTAL PROVIDED</td> <td colspan="3">6</td> <td colspan="3">6</td> <td>2</td> </tr> </tbody> </table>	OCC CLASS	OCCUPANCY AREA	OCCUPANT LOAD FACTOR	OCCUPANTS		MEN	WOMEN	A3	7,985	30	133	133	B	1,469	150	5	5	B (KITCHEN)	380	50	4	4		WATER CLOSETS			LAVATORIES			DRINKING FOUNTAINS	M	F	AG	M	F	AG	REQUIRED								A-3	1.33	3.33		1.33	0.67	1.33	1.06	B	0.1	0.33		0.05	0.07	0.10	0.07	B (KITCHEN)	0.08	0.27		0.04	0.05	0.08	0.05	SUBTOTAL	1.51	3.93		1.42	0.79	1.51	1.18	ROUNDED	2	4		2	1	2	2	TOTAL REQUIRED	6			3			2	PROVIDED								SUBTOTAL	1	3	2	2	2	2		TOTAL PROVIDED	6			6			2
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FIRE RESISTANCE RATING BY ELEMENT BASED ON CONSTRUCTION TYPE (TYPE V-B)	TABLE 601																																																																																																																					
PRIMARY STRUCTURAL FRAME: 0 HR EXTERIOR BEARING WALLS: 0 HR INTERIOR BEARING WALLS: 0 HR EXTERIOR NON-BEARING WALLS: 1 HR (IF FIRE SEPARATION DISTANCE < 10 FT) INT NON-BEARING PARTITIONS: 0 HR FLOOR CONSTRUCTION: 0 HR ROOF CONSTRUCTION: 0 HR																																																																																																																						
MEANS OF EGRESS MINIMUM EXIT WIDTHS, DOORS AND HALLWAYS DOORS: 32" MINIMUM CLEAR WIDTH FOR DOORS	SEC 1005.3.2 EXC 1 SEC 1010.1.1																																																																																																																					



ADJACENT BUSD CORPORATE YARD BUILDING EAST ELEVATION

AREA OF WALL:	2,522 SF	EXTERIOR WALL CONSTRUCTION:	MASONRY BEARING WALLS ASSUMED TYPE III-B, 1-HOUR FIRE-RESISTANCE RATING, UNPROTECTED OPENINGS, NONSPRINKLERED
AREA OF WALL OPENINGS:	208 SF		
% WALL OPENING:	8.2%		
MAX ALLOWABLE % OPENING:	10%, FOR FSD 5'-0" TO <10'-0"		
ASSUMED FIRE SEPARATION DISTANCE:	5'-0"		

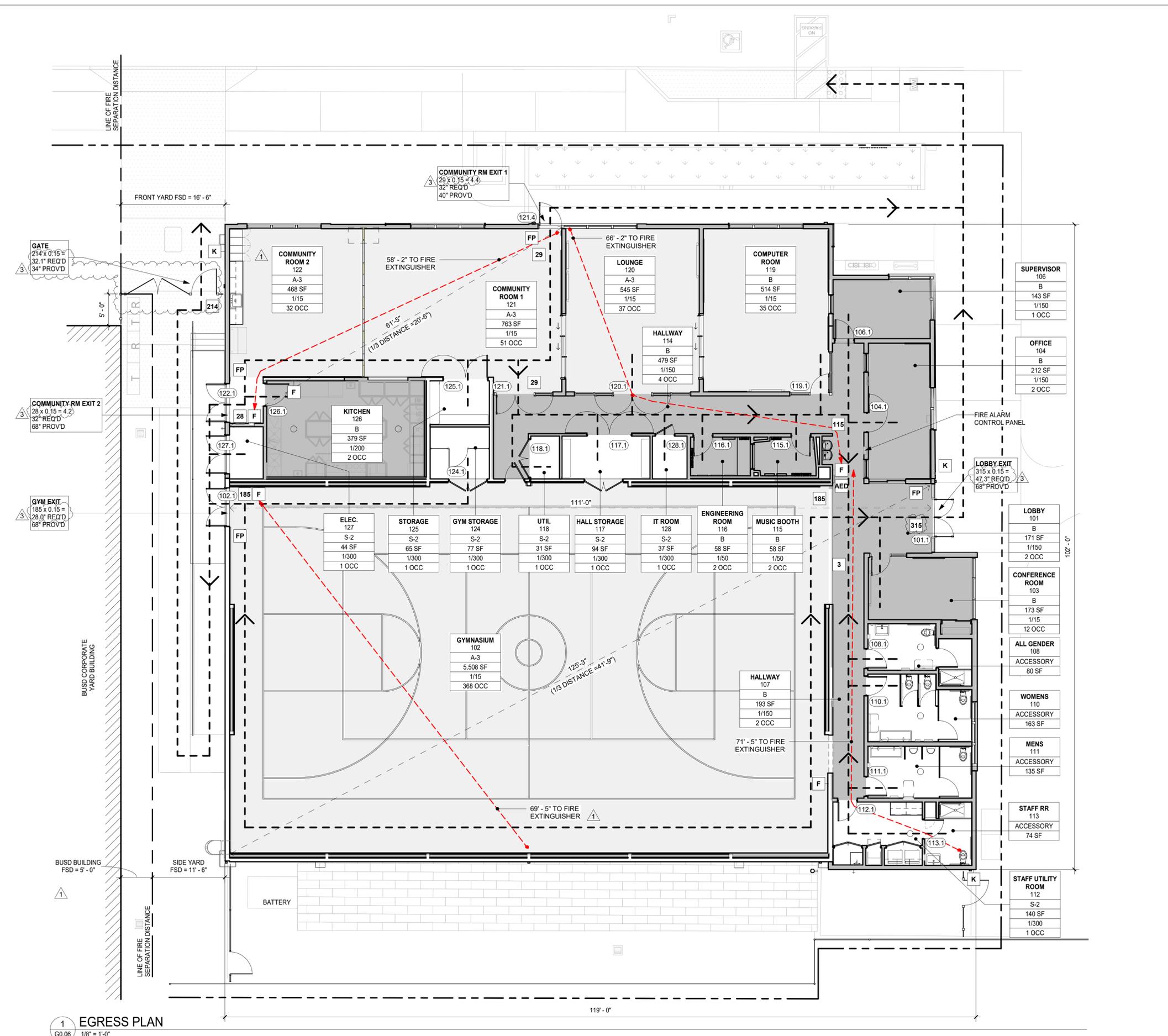


MLK JR YOUTH SERVICES CENTER BUILDING WEST ELEVATION

AREA OF WALL:	2,416 SF	EXTERIOR WALL CONSTRUCTION:	WOOD FRAMED CONSTRUCTION TYPE V-B, 0-HOUR FIRE-RESISTANCE RATING
AREA OF WALL OPENINGS:	164 SF		
% WALL OPENING:	6.79%		
MAX ALLOWABLE % OPENING:	N/A FOR NON-RATED EXTERIOR WALLS		
REQ'D FIRE SEPARATION DISTANCE:	MIN. 10' FOR NON-RATED EXTERIOR WALLS		
PROPOSED FIRE SEPARATION DISTANCE:	MIN. 11' - 6"		

1 FIRE SEPARATION DISTANCE CALCULATION
 G0.05 1/16" = 1'-0"





LEGEND

ROOM NAME
ROOM NUMBER
OCCUPANCY GROUP

■ OCCUPANCY TYPE A
■ OCCUPANCY TYPE B
□ OCCUPANCY TYPE S/U

---> EGRESS PATH OF TRAVEL / ACCESSIBLE PATH OF TRAVEL

FP FIRE ALARM PULL STATION
OF OCCUPANTS
K FIRE DEPARTMENT KNOX BOX
F CLASS A FIRE EXTINGUISHER
EXIT ILLUMINATED EXIT SIGN
AED AUTOMATED EXTERNAL DEFIBRILLATOR
MAX.# PERSONS PROVIDE OCCUPANCY SIGN
101A DOOR TAG

9'-0" → SPACE DIAGONAL MEASUREMENT (1/3 DISTANCE = 3'-0")
9'-0" → DISTANCE BETWEEN EXITS (BTW EXITS)

OCCUPANCY SCHEDULE

ROOM NO.	ROOM/SPACE	AREA	OCCUPANT LOAD
101	LOBBY	171 SF	2
102	GYMNASIUM	5,508 SF	375
103	CONFERENCE ROOM	173 SF	11
104	OFFICE	212 SF	2
106	SUPERVISOR	143 SF	1
107	HALLWAY	193 SF	2
108	ALL GENDER	80 SF	0
109	SHOWER	40 SF	0
110	WOMENS	163 SF	0
111	MENS	135 SF	0
112	STAFF UTILITY ROOM	140 SF	1
113	STAFF RR	74 SF	0
114	HALLWAY	479 SF	4
115	MUSIC BOOTH	58 SF	2
116	ENGINEERING ROOM	58 SF	2
117	HALL STORAGE	94 SF	1
118	UTIL	31 SF	1
119	COMPUTER ROOM	514 SF	35
120	LOUNGE	545 SF	37
121	COMMUNITY ROOM 1	763 SF	52
122	COMMUNITY ROOM 2	468 SF	34
124	GYM STORAGE	77 SF	1
125	STORAGE	65 SF	1
126	KITCHEN	379 SF	2
127	ELEC.	44 SF	1
128	IT ROOM	37 SF	1
110.1	WOMENS ACCESSORY	163 SF	0
111.1	MENS ACCESSORY	135 SF	0
113.1	STAFF RR ACCESSORY	74 SF	0
112.1	STAFF UTILITY ROOM ACCESSORY	140 SF	1
110.1	WOMENS ACCESSORY	163 SF	0
111.1	MENS ACCESSORY	135 SF	0
113.1	STAFF RR ACCESSORY	74 SF	0
112.1	STAFF UTILITY ROOM ACCESSORY	140 SF	1

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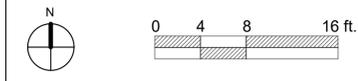
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EGRESS PLAN

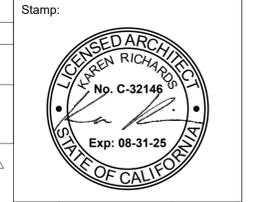
Sheet No.:
G0.06

1 EGRESS PLAN
G0.06 1/8" = 1'-0"



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No.	Description	Date
	PLANNING SET	01/09/23
	PLANNING RESUBMITTAL	4/28/23
	PERMIT SET	12/04/24
1	PLAN CHECK #1	03/07/25
2	COORDINATION	02/28/25
3	BID ADD #1	04/04/25

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Sheet Title:	

Sheet Title:
DEMO FLOOR PLAN
 Sheet No.:
A1.01

LEGEND

- (E) WALL STUDS TO REMAIN ALL FINISH TO BE REMOVED
- (E) WALL TO BE REMOVED COMPLETELY
- (E) BUILDING ELEMENT TO BE REMOVED
- (E) FLOOR TO BE REMOVED

KEYNOTE LEGEND

Key Value	Keynote Text
02.23	(E) GYM FLOOR TO REMAIN, REFINISH AND RESTRIPE
02.28	(E) AUTOMATED EXTERNAL DEFIBRILLATOR TO BE RELOCATED
02.32	REMOVE (E) SITE STAIR, SCD
02.37	REMOVE (E) FENCE AND GATE
02.42	REMOVE (E) DOOR, FRAME, AND THRESHOLD W.O.
02.43	REMOVE (E) WINDOW
02.44	REMOVE (E) STOREFRONT
02.45	REMOVE (E) PLUMBING FIXTURE, REMOVE AND/OR CAP LINES AS REQ'D, SPD
02.46	REMOVE (E) MECHANICAL DUCTING/EQUIPMENT, SMD
02.47	REMOVE AND SALVAGE (E) KITCHEN EQUIPMENT TO OWNER
02.48	REMOVE AND SALVAGE (E) WASHER/DRYER EQUIPMENT TO OWNER
02.49	REMOVE (E) TOILET PARTITION
02.52	REMOVE (E) CASEWORK
02.55	REMOVE (E) COLUMN
02.58	REMOVE AND SALVAGE (E) WATER HEATER TO OWNER
02.59	REMOVE (E) UTILITIES
02.60	REMOVE (E) BIKE RACK
02.64	REMOVE (E) GYM DIVIDER CURTAIN AND TRACK
02.65	REMOVE (E) WATER FILTER DEVICE
02.66	REMOVE AND SALVAGE (E) PORTABLE BLEACHERS TO OWNER
02.67	REMOVE AND SALVAGE (E) ELECTRONIC SCOREBOARD TO OWNER

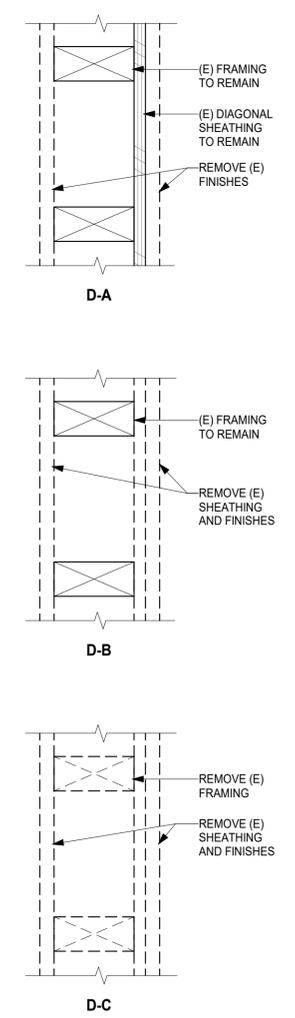
SHEET NOTES

- GRID LINES LOCATED AT FACE OF FINISH, TYP UON. DIMENSIONS ARE TAKEN FROM FACE OF FINISH OR FROM GRIDLINE UON.
- REFER TO CIVIL, STRUCTURAL, ELECTRICAL, AND MECHANICAL DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.
- PRIOR TO PROCEEDING WITH THE DEMOLITION WORK, COORDINATE WITH THE OWNER ITEMS TO BE SALVAGED. SUCH ITEMS SHALL BE CAREFULLY REMOVED, CLEANED AND RETURNED TO THE OWNER.
- ALL FINISHES AND EQUIPMENT TO REMAIN SHALL BE PROTECTED IN PLACE OR REMOVED AND RE-INSTALLED.
- NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE, AND TRUE TO DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING AREAS.
- NOTIFY OWNER AND ARCHITECT OF ANY STEPS, SLOPES, AND DAMAGE IN SLABS AND FLOORS DISCOVERED DURING THE COURSE OF DEMOLITION.
- LEAVE AREAS CLEAN AND ORDERLY AFTER COMPLETION OF DEMOLITION WORK.
- DEMOLISH ALL (E) FLOORING, WALL BASE/ TRIM, INTERIOR DOORS, CASEWORK, DEVICES, ELECTRICAL, IT DEVICES & EQUIPMENT, WALL FINISHES IN AREAS OF WORK, EXCEPT AS NOTED.
- DEMOLISH ALL (E) WALL TILE, TYPICAL
- (E) INTERIOR DOORS TO BE REMOVED, TYP UON.
- (E) PLUMBING FIXTURES TO BE REMOVED, UON.

WALL DEMO SCHEDULE

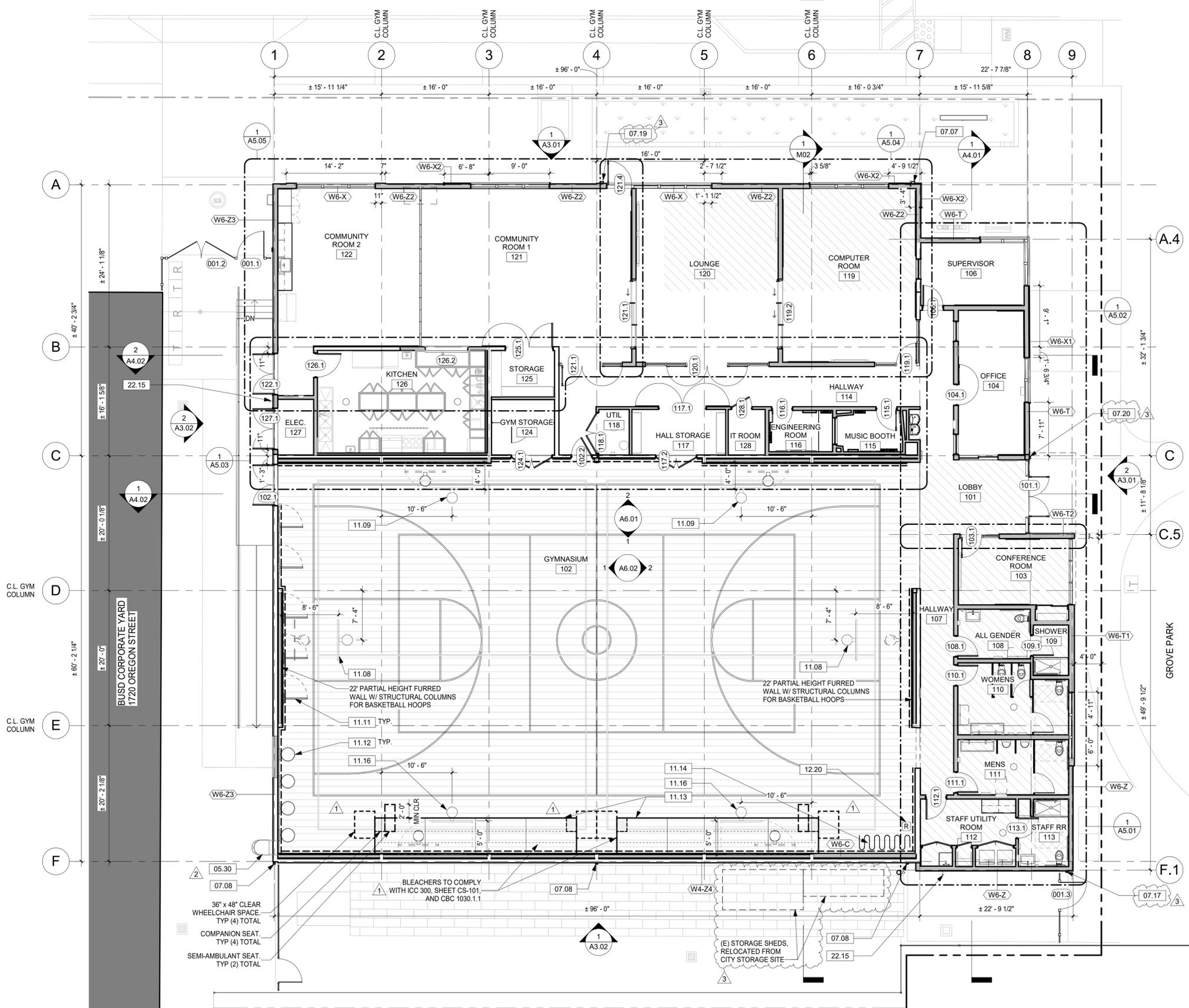
	WALL AREA
DEMOLISHED	2,944 SF 2,944 SF
RETAINED	5,378 SF 5,378 SF 8,322 SF

DEMO WALL TYPES



1 FIRST FLOOR DEMOLITION PLAN
 A1.01 1/8" = 1'-0" @ 22' x 34" 1/16" = 1'-0" @ 11' x 17"

OREGON STREET



1 FIRST FLOOR PLAN
 A2.01 1/8" = 1'-0" @ 22" x 34" 1/16" = 1'-0" @ 11" x 17"

LEGEND

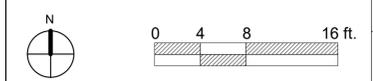
- (E) STUD WALL WITH (N) FINISH
- (N) WALL
- PROTECTIVE WALL PADDING
- (E) GYMNASIUM FLOORING TO REMAIN REFINISHED WITH NEW STRIPING
- (N) BUILT-UP LIGHTWEIGHT CONCRETE FLOOR OVER (E) SLAB, MATCH FFE OF GYM
- (N) SLAB AND FLOORING

KEYNOTE LEGEND

Key Value	Keynote Text
05.30	ADD ALT 3: FIXED LADDER WITH LADDER SAFETY SYSTEM, SAFETY CAGE AND SECURITY PANEL
07.07	6 IN. SCH 40 COLLECTOR HEAD AND DOWNSPOUT, SPD, PTD
07.08	4 IN. GSM DOWNSPOUT, PTD
07.17	3 IN. GSM DOWNSPOUT, PTD
07.19	6 IN. GSM DOWNSPOUT, PTD
07.20	3 IN. SCH 44 DOWNSPOUT, PTD
11.08	WALL-MOUNTED UP-FOLDING BASKETBALL HOOP
11.09	WALL-MOUNTED SIDE-FOLDING BASKETBALL HOOP
11.11	RETRACTABLE HEAVY BAG BOXING MOUNTS
11.12	RETRACTABLE SPEED BAG BOXING MOUNTS
11.13	ADD ALT 2: WALL-MOUNTED TELESCOPIC BLEACHERS
11.14	GYM DIVIDER CURTAIN
11.16	ADD ALT 1: WALL-MOUNTED SIDE-FOLDING BASKETBALL HOOP
12.20	WASTE / RECYCLING RECEPTACLE, OFOI
22.15	HOSE BIBB, SPD

SHEET NOTES

1. GRID LINES LOCATED AT FACE OF STUD, TYP UON.
2. ALL DIMENSIONS ARE TO FACE OF STUD, TYP UON.
3. DIMENSIONS NOTED AS CLEAR, MINIMUM, OR ALIGN ARE TO FACE OF FINISH, TYP UON.
4. ALL DOORS ARE LOCATED PER JAMB DETAILS ON SHEET A7.01, TYP UON.
5. SEE SHEETS G1.01 & G1.02 FOR TYPICAL CLEARANCES, MOUNTING HEIGHTS, & ACCESSIBILITY REQUIREMENTS.
6. SEE SHEET A8.01 FOR TYPICAL WALL ASSEMBLIES.
7. PATCH ALL AREAS WHERE EXISTING CONSTRUCTION WAS REMOVED FOR INSTALLATION OF STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION SYSTEMS.
8. PROVIDE BLOCKING AT WALLS & CEILINGS FOR SURFACE MOUNTED EQUIPMENT, TYP.



Project Title:
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PARKS, RECREATION & WATERFRONT DEPARTMENT
MLK JR. YOUTH SERVICES CENTER / YAP
SEISMIC RETROFIT AND RENOVATION
 1730 Oregon Street, Berkeley, CA 94703
 APN#: 053-1676-001-02

Design Firm:
SIEGEL & STRAIN Architects
 6201 Doyle Street, Suite B
 Emeryville, CA 94608
 TEL 510 / 547-8092
 info@siegelstrain.com

Consultant:
 Stamp:



No.	Description	Date
	PLANNING SET	01/09/23
	PLANNING RESUBMITTAL	4/28/23
	PERMIT SET	12/04/24
1	PLAN CHECK #1	03/07/25
2	COORDINATION	02/28/25
3	BID ADD #1	04/04/25

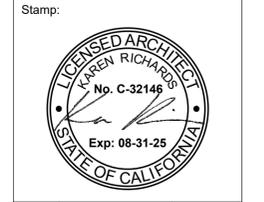
Issue Note:
BID ADD #1
04/04/25

City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: MJ
 Checked by: KR
 Plot Date:
 Scale: 1/8" = 1'-0"

Sheet Title:
FLOOR PLAN
 Sheet No.:
A2.01

Design Firm:
SIEGEL & STRAIN Architects
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 Emeryville, CA 94608
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 info@siegelstrain.com

Consultant:



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Issue Note:
**BID ADD #1
 04/04/25**

City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: MJ
 Checked by: KR
 Plot Date:
 Scale: As indicated
 Sheet Title:
ROOF PLAN
 Sheet No.:

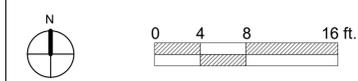
LEGEND

	ADD ALT 3: ROOF MOUNTED PV ARRAY
	(N) ROOF MEMBRANE OVER (E) STRUCTURE

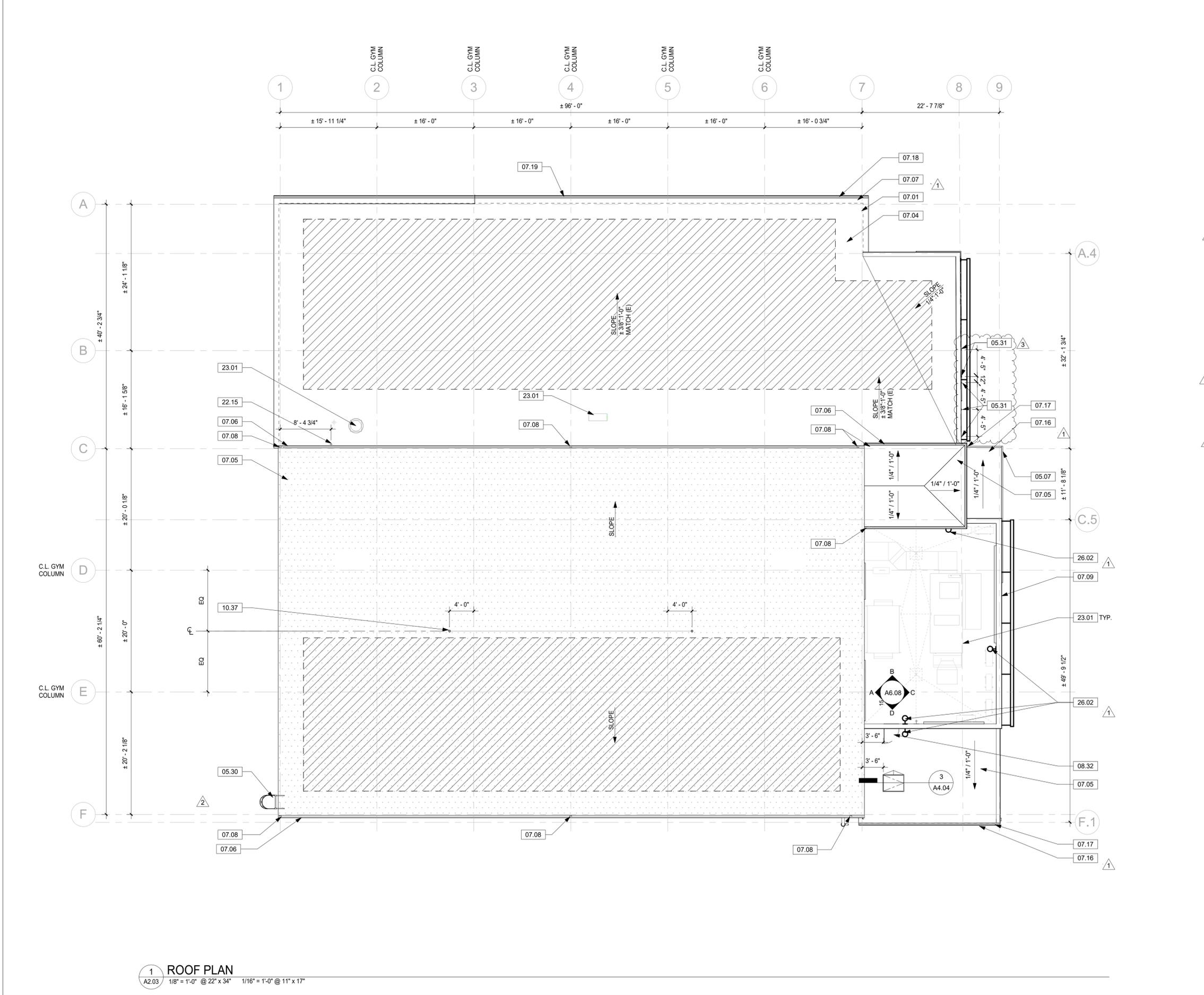
KEYNOTE LEGEND

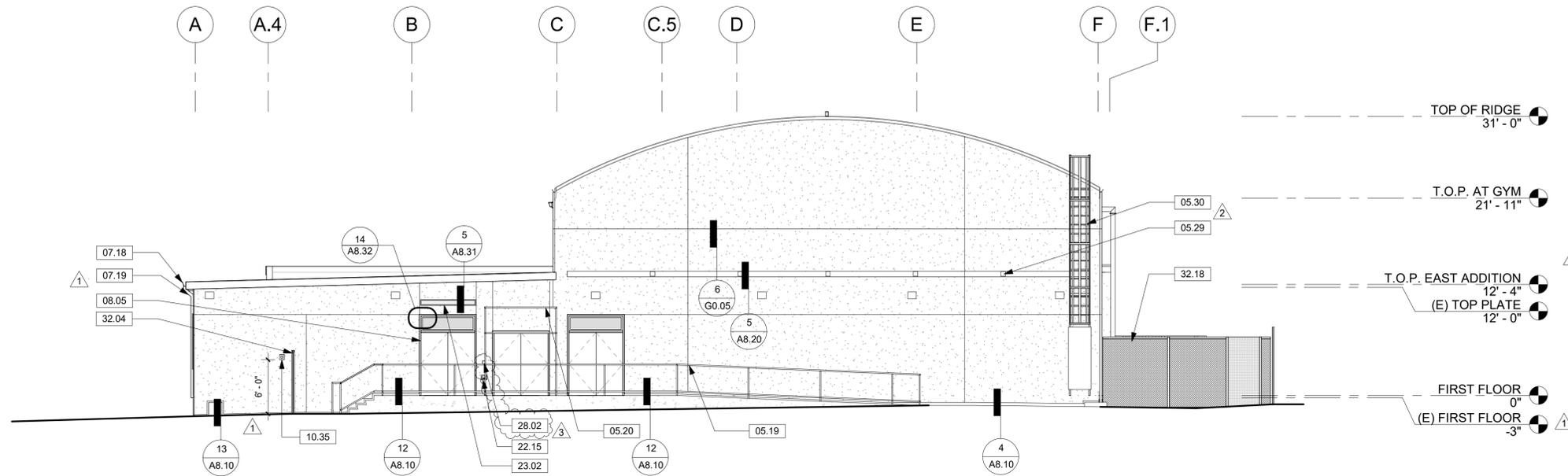
Key Value	Keynote Text
05.07	STEEL FRAMED CANOPY, SSD
05.30	ADD ALT 3: FIXED LADDER WITH LADDER SAFETY SYSTEM, SAFETY CAGE AND SECURITY PANEL
05.31	RECESSED WALL MOUNT D-RING
07.01	LINE OF WALL BELOW SHOWN DASHED, TYP
07.04	TPO ROOFING, MATCH SLOPE AND HEIGHT OF (E)
07.05	TPO ROOFING
07.06	4 IN. GSM GUTTER, PTD
07.07	6 IN. SCH 40 COLLECTOR HEAD AND DOWNSPOUT, SPD, PTD
07.08	4 IN. GSM DOWNSPOUT, PTD
07.09	PARAPET
07.16	3 IN. GSM GUTTER, PTD
07.17	3 IN. GSM DOWNSPOUT, PTD
07.18	6 IN. GSM GUTTER, PTD
07.19	6 IN. GSM DOWNSPOUT, PTD
08.32	EXTERIOR ACCESS DOOR
10.37	ROOF TIE-OFF ANCHOR
22.15	HOSE BIBB, SPD
23.01	MECHANICAL EQUIPMENT, SMD
26.02	LIGHT FIXTURE, SED

- SHEET NOTES**
- NEW STRUCTURAL PLYWOOD, INSULATION, AND ROOFING MEMBRANE TO BE ADDED TO (E) ROOF
 - DIMENSIONS ARE TAKEN FROM FACE OF FINISH UON
 - PATCH ALL AREAS WHERE EXISTING CONSTRUCTION WAS REMOVED FOR INSTALLATION OF STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION SYSTEMS.

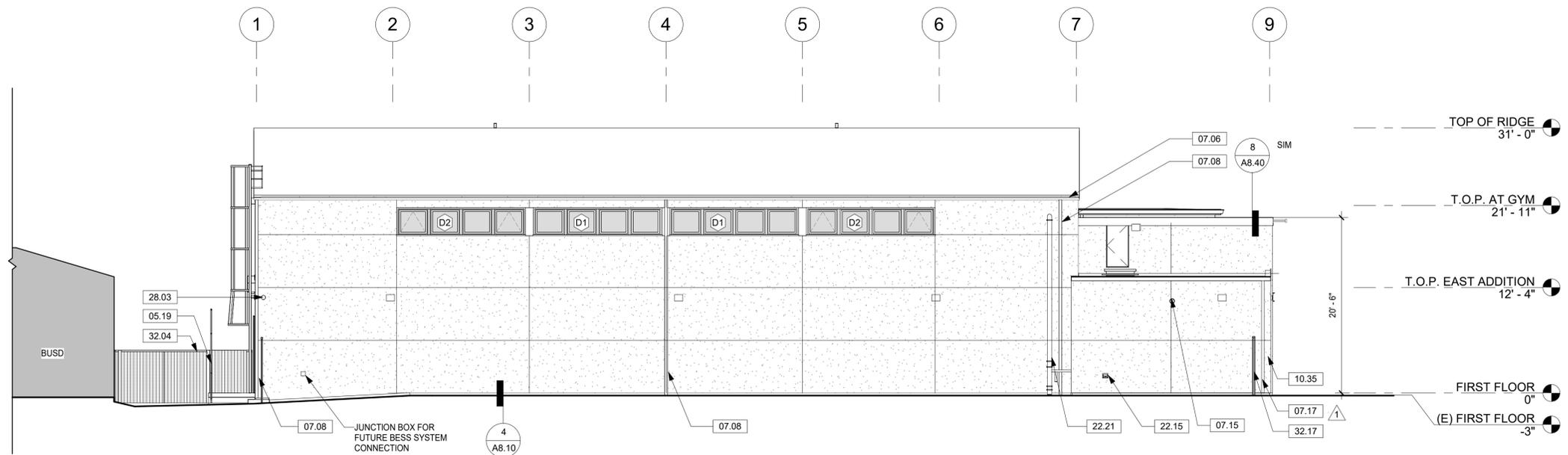


1 ROOF PLAN
 A2.03 1/8" = 1'-0" @ 22" x 34" 1/16" = 1'-0" @ 11" x 17"





2 WEST ELEVATION
 A3.02 1/8" = 1'-0" @ 22" x 34" 1/16" = 1'-0" @ 11" x 17"



1 SOUTH ELEVATION
 A3.02 1/8" = 1'-0" @ 22" x 34" 1/16" = 1'-0" @ 11" x 17"

LEGEND

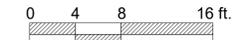
- PAINTED PLASTER CEMENT FINISH
- TL-1: MURAL TILE FINISH - MATERIAL AND INSTALLATION OF TILES BY OTHERS. GC TO PREP SUBSTRATE AND EDGE TRIM
- TL-2: FIELD TILE FINISH
- MP-1: METAL PANEL FINISH
- MP-2: METAL PANEL FINISH OVER Z-GIRT

KEYNOTE LEGEND

Key Value	Keynote Text
05.19	STEEL HANDRAIL W/ KICKRAIL
05.20	STEEL RAIL DRYING RACK
05.29	WALL ANCHOR PLATE WITH EYEBOLT ATTACHMENT, 9'-9" O.C.
05.30	ADD ALT 3: FIXED LADDER WITH LADDER SAFETY SYSTEM, SAFETY CAGE AND SECURITY PANEL
07.06	4 IN. GSM GUTTER, PTD
07.08	4 IN. GSM DOWNSPOUT, PTD
07.15	OVERFLOW DRAIN DOWNSPOUT COVER
07.17	3 IN. GSM DOWNSPOUT, PTD
07.18	6 IN. GSM GUTTER, PTD
07.19	6 IN. GSM DOWNSPOUT, PTD
08.05	HOLLOW METAL DOOR & FRAME
10.35	FIRE DEPARTMENT KNOX BOX PER CFC §506.1
22.15	HOSE BIBB, SPD
22.21	FIRE RISER, SPD
23.02	MECHANICAL LOUVER, SMD
28.02	CARD READER / KEYPAD, SEE SECURITY DWGS
28.03	ADD ALT 4: SECURITY CAMERA, SEE SECURITY DWGS
32.04	STEEL PICKET FENCE W/ VEHICULAR AND PEDESTRIAN EGRESS GATE
32.17	STEEL PICKET FENCE W/ PEDESTRIAN GATE
32.18	CHAIN LINK FENCING

SHEET NOTES

1. ALL EXTERIOR FINISHES SHALL COMPLY WITH LOCAL BUILDING CODES AND MANUFACTURER'S INSTALLATION REQUIREMENTS.
2. REFER TO WINDOW SCHEDULE SHEET A7.02 FOR DETAILS ON WINDOW TYPES AND PLACEMENTS.
3. REFER TO STOREFRONT SCHEDULE SHEET A7.03 FOR DETAILS ON STOREFRONT TYPES.



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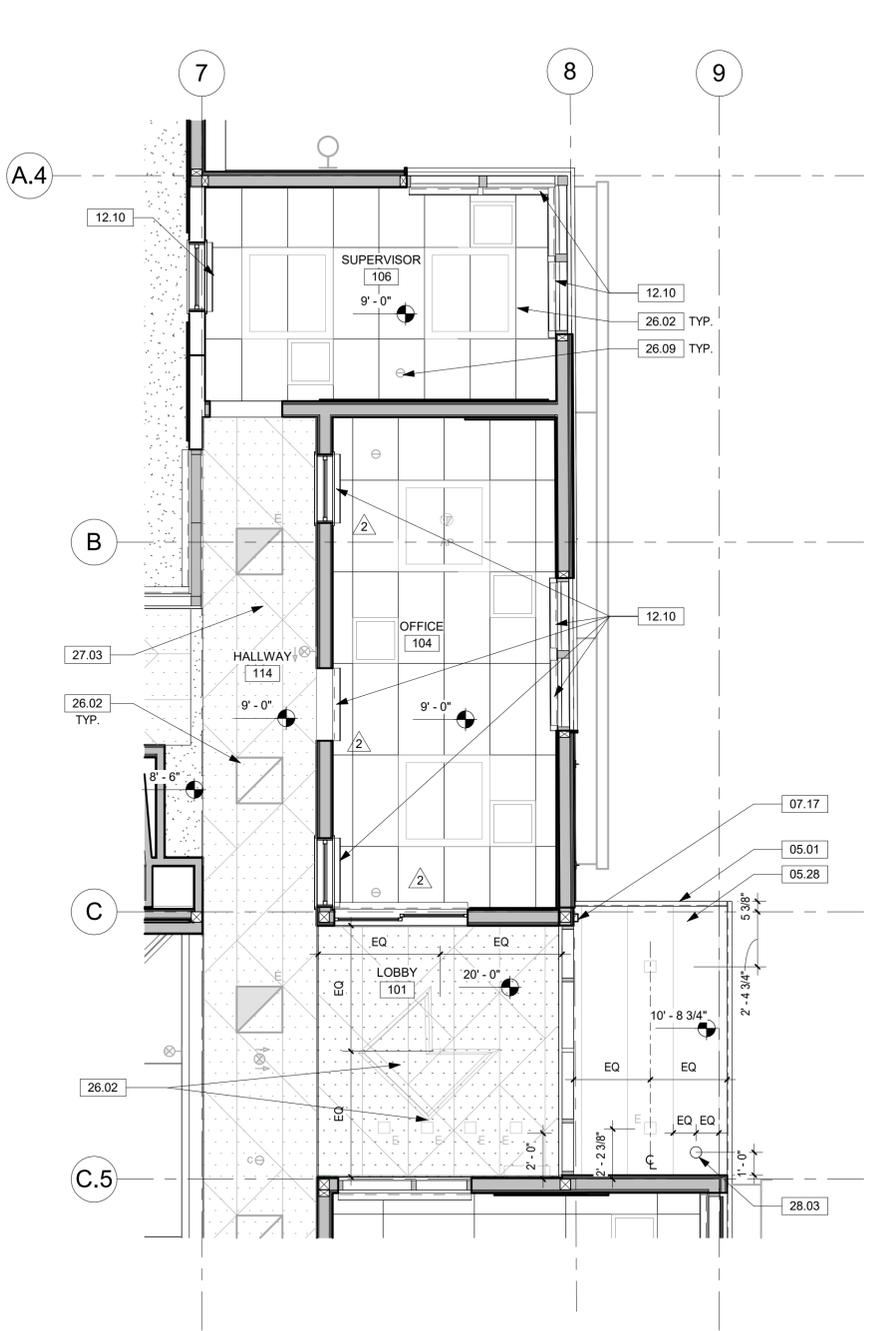


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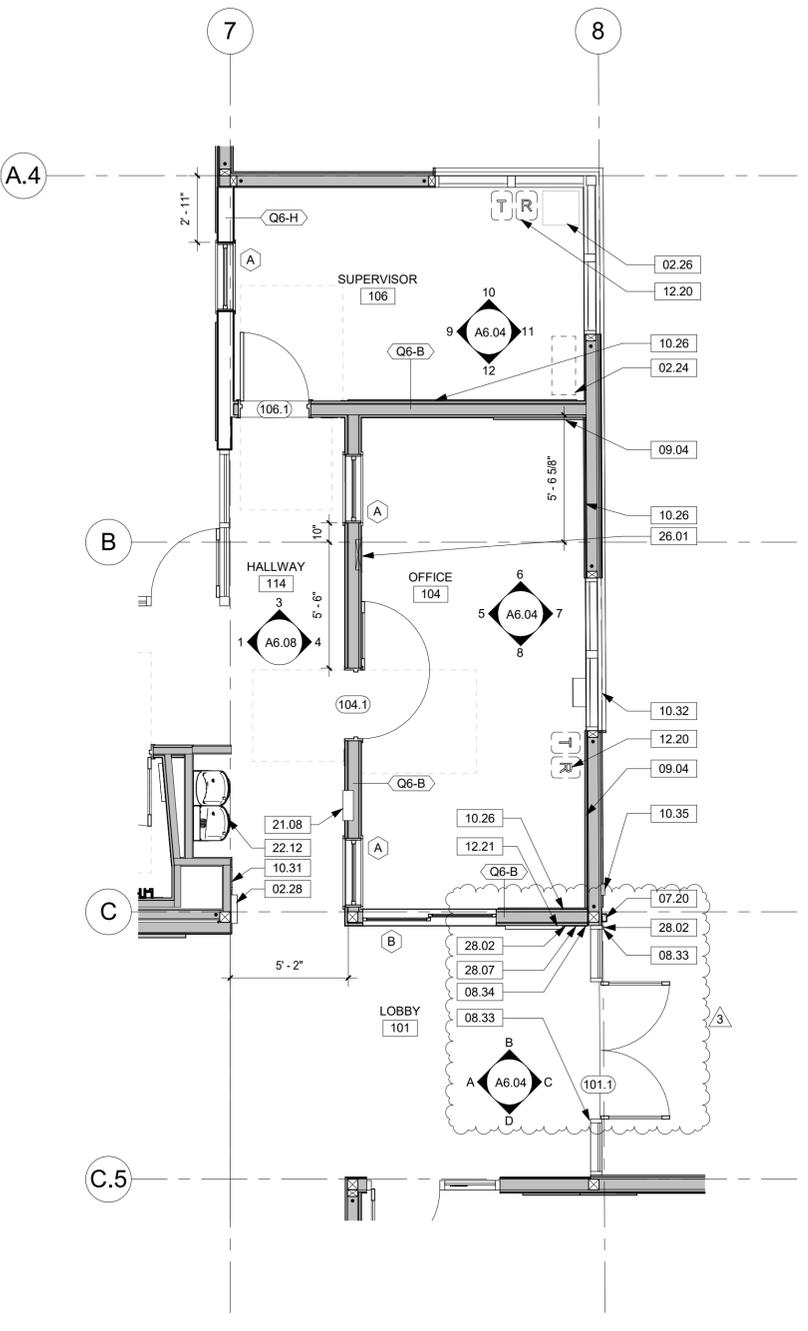
Issue Note:
**BID ADD #1
 04/04/25**

City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: MJ
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Sheet Title:
ELEVATIONS
 Sheet No.:
A3.02



2 LOBBY AND OFFICES - ENLARGED RCP
A5.02 1/4" = 1'-0"

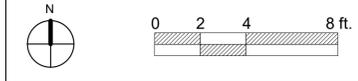


1 LOBBY AND OFFICES - ENLARGED FLOOR PLAN
A5.02 1/4" = 1'-0"

KEYNOTE LEGEND	
Key Value	Keynote Text
02.24	(E) TURTLE TANKS RELOCATED, BY OWNER
02.26	(E) MINI FRIDGE, RELOCATED BY OWNER
02.28	(E) AUTOMATED EXTERNAL DEFIBRILLATOR TO BE RELOCATED
05.01	STRUCTURAL STEEL FRAMING, SSD
05.28	METAL SOFFIT PANEL
07.17	3 IN. GSM DOWNSPOUT, PTD
07.20	3 IN. SCH 44 DOWNSPOUT, PTD
08.33	DOOR AUTO-OPERATOR
08.34	DOOR HOLD-OPEN SWITCH
09.04	ACOUSTIC WALL PANELS
10.26	WALL MOUNTED MARKERBOARD
10.31	FIRE EXTINGUISHER CABINET
10.32	EXTERIOR MAIL SLOT WITH RECEPTACLE
10.35	FIRE DEPARTMENT KNOX BOX PER CFC §506.1
12.10	MANUAL ROLLER SHADE, SEE WDW SCHEDULE
12.20	WASTE / RECYCLING RECEPTACLE, OFOI
12.21	PAMPHLET DISPLAY UNIT
21.08	FIRE ALARM CONTROL PANEL
22.12	DRINKING FOUNTAIN, SPD
26.01	ELECTRICAL PANEL, SED
26.02	LIGHT FIXTURE, SED
26.09	SENSORS, SED
27.03	WIRELESS ACCESS POINTS, SED
28.02	CARD READER / KEYPAD, SEE SECURITY DWGS
28.03	ADD ALT 4: SECURITY CAMERA, SEE SECURITY DWGS
28.07	KEYED SWITCH FOR CARD READERS, SEE SECURITY DWGS

LEGEND	
	(E) STUD WALL WITH (N) FINISH
	(N) WALL
	GYPSUM BOARD CEILING
	ACT-3 2' X 2' ACT CEILING
	ACT-1 2' X 4' ACT CEILING
	ACT-2 2' X 6' GEOMETRIC ACT CEILING W/ INTEGRATED LIGHTING
	WD-1 GEOMETRIC WOOD PANEL CEILING
	EXPOSED STRUCTURE
	LIGHT FIXTURE, SED
	'E' INDICATES EMERGENCY LUMINAIRE
	EXIT SIGN, SED
	STRUCTURAL POSTS WITH HOLD DOWNS AT SHEAR WALLS, SSD

- SHEET NOTES**
- GRID LINES LOCATED AT FACE OF STUD, TYP UON.
 - ALL DIMENSIONS ARE TO FACE OF STUD, TYP UON.
 - DIMENSIONS NOTED AS CLEAR, MINIMUM, OR ALIGN ARE TO FACE OF FINISH, TYP UON.
 - ALL DOORS ARE LOCATED PER JAMB DETAILS ON SHEET A7.01, TYP UON.
 - PATCH ALL AREAS WHERE EXISTING CONSTRUCTION WAS REMOVED FOR INSTALLATION OF STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION SYSTEMS.
 - PROVIDE BLOCKING AT WALLS & CEILINGS FOR SURFACE MOUNTED EQUIPMENT, TYP.
 - SEE SHEETS G1.01 & G1.02 FOR TYPICAL ACCESSIBILITY REQUIREMENTS
 - SEE G2 AND G3 SERIES FOR SIGNAGE REQUIREMENTS INCLUDING SIGNAGE PLAN AND DETAILS.
 - SEE A9 SERIES SHEETS FOR STANDARD INTERIOR AND BASE DETAILS.
 - SEE A8.01 FOR INTERIOR PARTITION TYPES.
 - SEE WINDOW SCHEDULE FOR LOCATIONS OF CURTAINS AND WINDOW COVERINGS.



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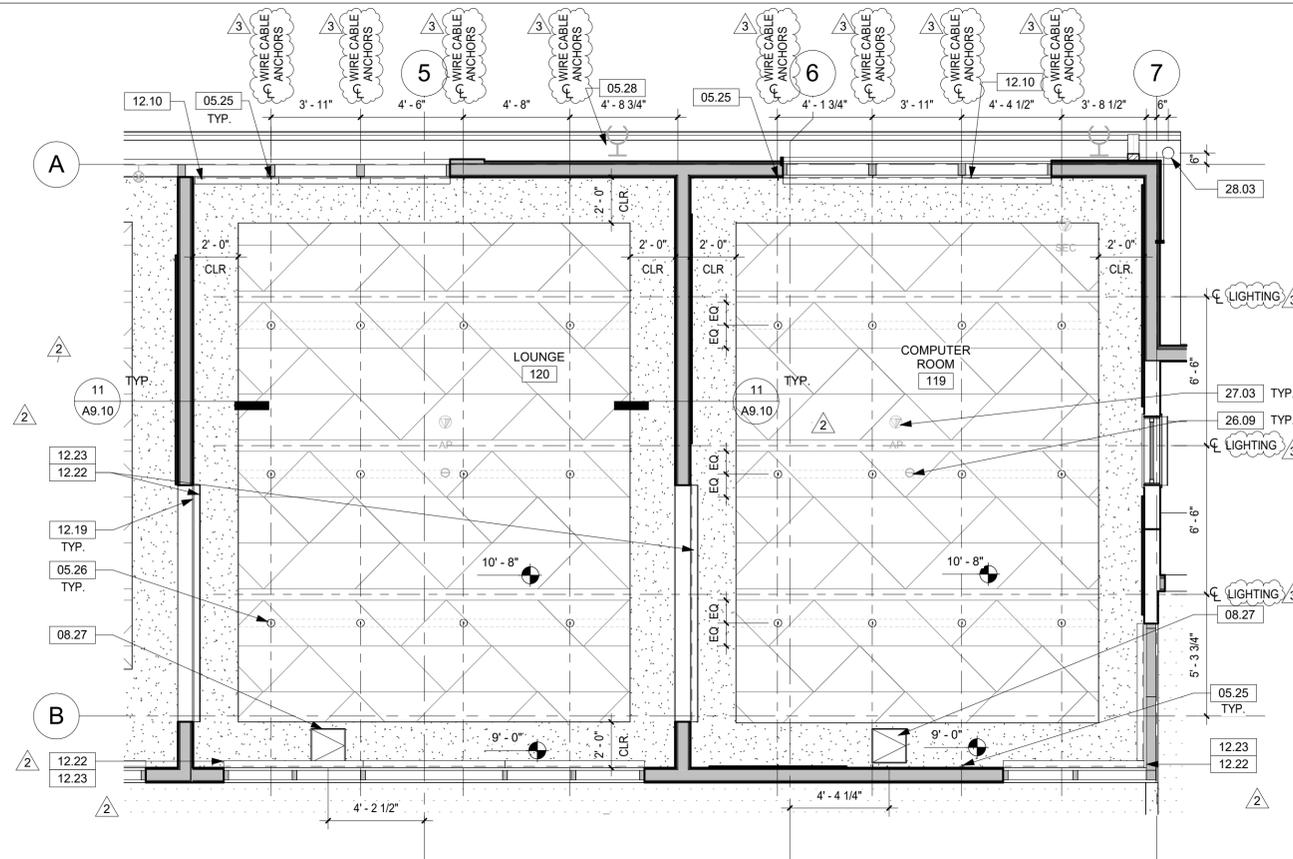


No.	Description	Date
	PERMIT SET	12/04/24
2	COORDINATION	02/28/25
3	BID ADD #1	04/04/25

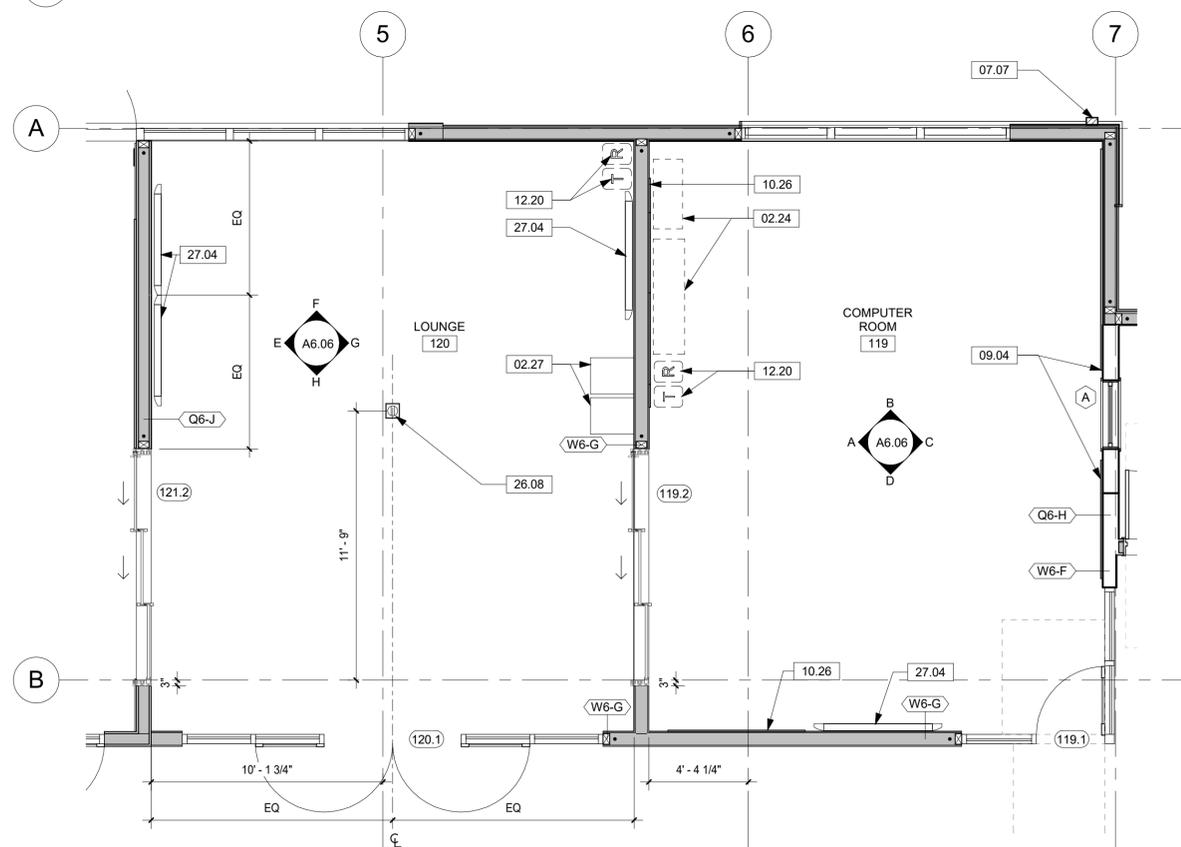
Issue Note:
**BID ADD #1
 04/04/25**

City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: HL
 Checked by: KR
 Plot Date:
 Scale: 1/4" = 1'-0"
 Sheet Title:

**ENLARGED
 FLOOR PLANS**
 Sheet No.:
A5.02



2 LOUNGE & COMPUTER ROOM - ENLARGED RCP
A5.04 1/4" = 1'-0"

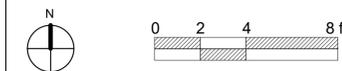


1 LOUNGE & COMPUTER ROOM - ENLARGED FLOOR PLAN
A5.04 1/4" = 1'-0"

KEYNOTE LEGEND	
Key Value	Keynote Text
02.24	(E) TURTLE TANKS RELOCATED, BY OWNER
02.27	(E) ARCADE UNITS, RELOCATED BY OWNER
05.25	WIRE CABLE WALL ANCHOR
05.26	WIRE CABLE CEILING ANCHOR, RATED 200 LB, MOUNTED TO UNISTRUT IN ROOF FRAMING ABOVE, SEE 10/A9.10.
05.28	METAL SOFFIT PANEL
07.07	6 IN. SCH 40 COLLECTOR HEAD AND DOWNSPOUT, SPD, PTD
08.27	CEILING ACCESS PANEL
09.04	ACOUSTIC WALL PANELS
10.26	WALL MOUNTED MARKERBOARD
12.10	MANUAL ROLLER SHADE, SEE WDW SCHEDULE
12.19	PICTURE RAIL
12.20	WASTE / RECYCLING RECEPTACLE, OFOI
12.22	ADD ALT 5: MANUAL ROLLER SHADE, SEE STOREFRONT SCHEDULE
12.23	ADD ALT 6: ELECTRIC ROLLER SHADE, SEE STOREFRONT SCHEDULE
26.08	RECESSED FLOOR BOX W/ POWER & DATA, SED
26.09	SENSORS, SED
27.03	WIRELESS ACCESS POINTS, SED
27.04	FLAT SCREEN DISPLAY, OFCI
28.03	ADD ALT 4: SECURITY CAMERA, SEE SECURITY DWGS

LEGEND	
	(E) STUD WALL WITH (N) FINISH
	(N) WALL
	GYPSUM BOARD CEILING
	ACT-3 2' X 2' ACT CEILING
	ACT-1 2' X 4' ACT CEILING
	ACT-2 2' X 6' GEOMETRIC ACT CEILING W/ INTEGRATED LIGHTING
	WD-1 GEOMETRIC WOOD PANEL CEILING
	EXPOSED STRUCTURE
	LIGHT FIXTURE, SED
	'E' INDICATES EMERGENCY LUMINAIRE
	EXIT SIGN, SED
	STRUCTURAL POSTS WITH HOLD DOWNS AT SHEAR WALLS, SSD

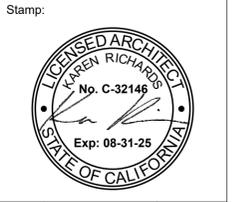
- SHEET NOTES**
- GRID LINES LOCATED AT FACE OF STUD, TYP UON.
 - ALL DIMENSIONS ARE TO FACE OF STUD, TYP UON.
 - DIMENSIONS NOTED AS CLEAR, MINIMUM, OR ALIGN ARE TO FACE OF FINISH, TYP UON.
 - ALL DOORS ARE LOCATED PER JAMB DETAILS ON SHEET A7.01, TYP UON.
 - PATCH ALL AREAS WHERE EXISTING CONSTRUCTION WAS REMOVED FOR INSTALLATION OF STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION SYSTEMS.
 - PROVIDE BLOCKING AT WALLS & CEILINGS FOR SURFACE MOUNTED EQUIPMENT, TYP.
 - SEE SHEETS G1.01 & G1.02 FOR TYPICAL ACCESSIBILITY REQUIREMENTS
 - SEE G2 AND G3 SERIES FOR SIGNAGE REQUIREMENTS INCLUDING SIGNAGE PLAN AND DETAILS.
 - SEE A9 SERIES SHEETS FOR STANDARD INTERIOR AND BASE DETAILS.
 - SEE A8.01 FOR INTERIOR PARTITION TYPES.
 - SEE WINDOW SCHEDULE FOR LOCATIONS OF CURTAINS AND WINDOW COVERINGS.



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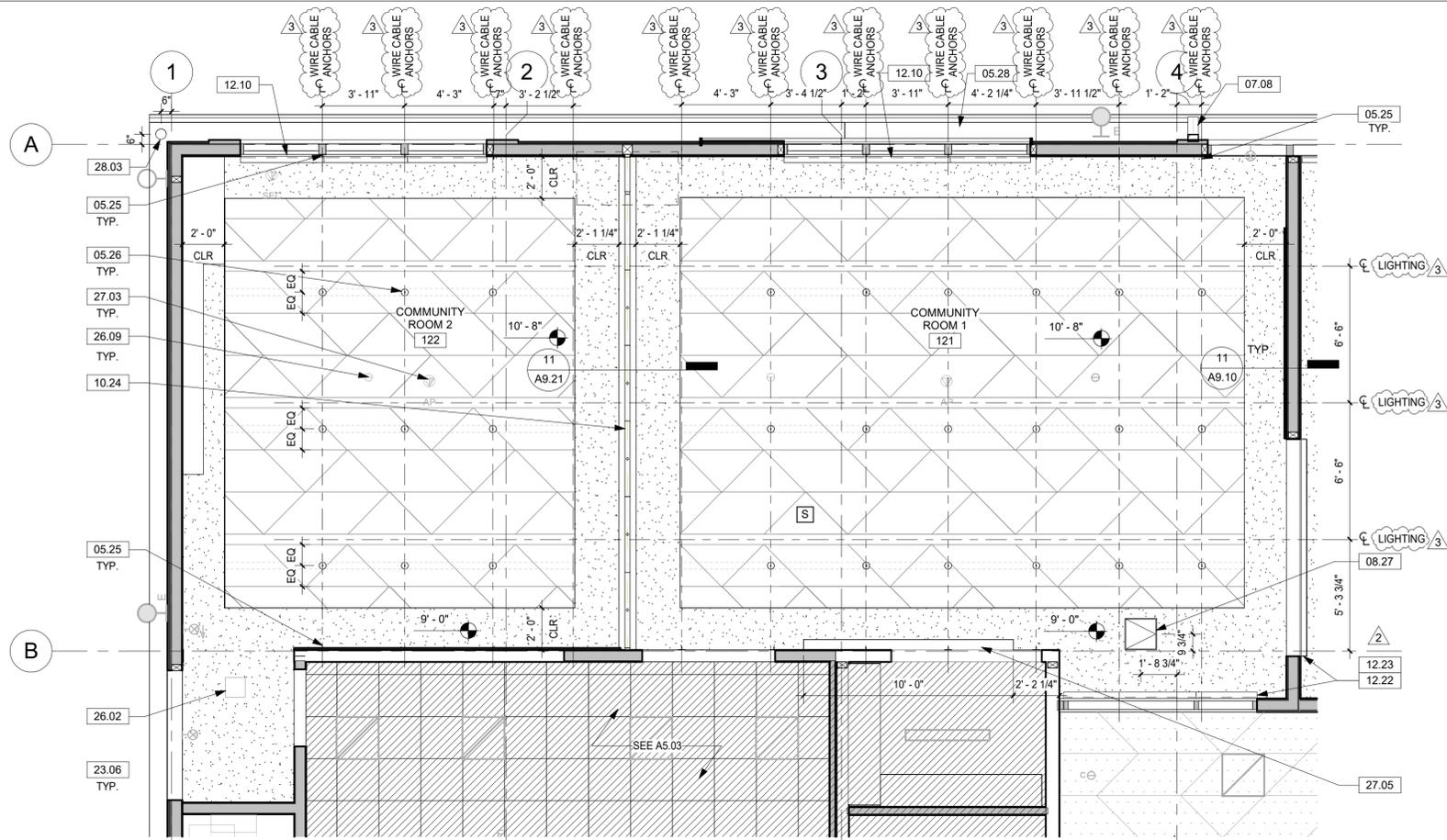


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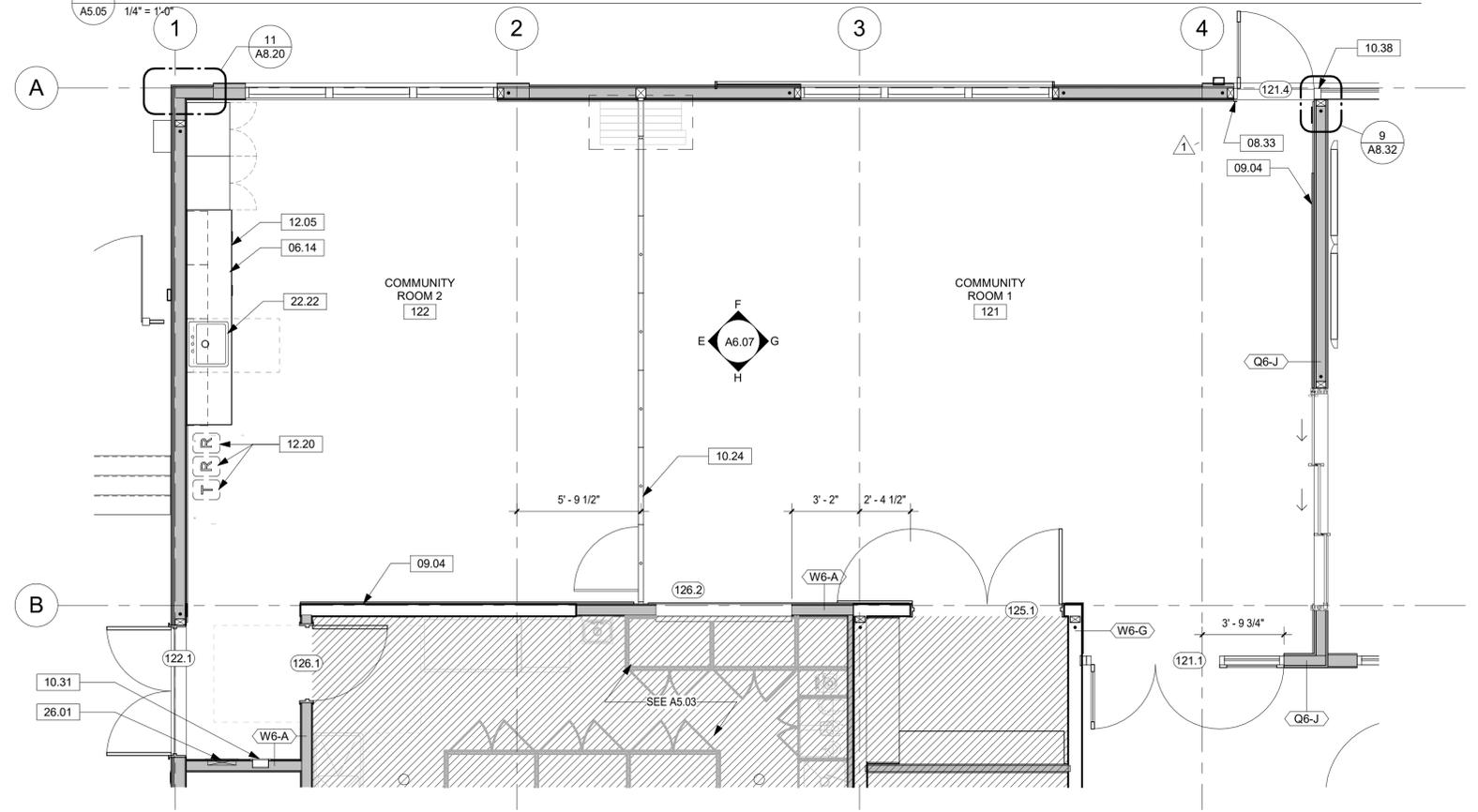
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 Scale: 1/4" = 1'-0"

Sheet Title:
**ENLARGED
 FLOOR PLANS**
 Sheet No.:
A5.04



2 COMMUNITY ROOMS - ENLARGED RCP
A5.05 1/4" = 1'-0"

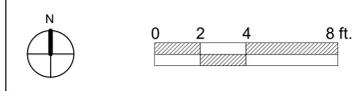


1 COMMUNITY ROOMS - ENLARGED FLOOR PLAN
A5.05 1/4" = 1'-0"

KEYNOTE LEGEND	
Key Value	Keynote Text
05.25	WIRE CABLE WALL ANCHOR
05.26	WIRE CABLE CEILING ANCHOR, RATED 200 LB. MOUNTED TO UNISTRUT IN ROOF FRAMING ABOVE, SEE 10/A9.10.
05.28	METAL SOFFIT PANEL
06.14	BUILT IN WOOD CASEWORK
07.08	4 IN. GSM DOWNSPOUT, PTD
08.27	CEILING ACCESS PANEL
08.33	DOOR AUTO-OPERATOR
09.04	ACOUSTIC WALL PANELS
10.24	OPERABLE PARTITION WITH PASS THROUGH DOOR, RATED STC 50
10.31	FIRE EXTINGUISHER CABINET
10.38	MULLION TRIM CAP
12.05	SOLID SURFACE COUNTERTOP
12.10	MANUAL ROLLER SHADE, SEE WDW SCHEDULE
12.20	WASTE / RECYCLING RECEPTACLE, OFOI
12.22	ADD ALT 5: MANUAL ROLLER SHADE, SEE STOREFRONT SCHEDULE
12.23	ADD ALT 6: ELECTRIC ROLLER SHADE, SEE STOREFRONT SCHEDULE
22.22	ART SINK WITH CLAY TRAP CONCEALED IN ADJACENT CASEWORK, SPD
23.06	RETURN/ SUPPLY AIR GRILLE, SMD
26.01	ELECTRICAL PANEL, SED
26.02	LIGHT FIXTURE, SED
26.09	SENSORS, SED
27.03	WIRELESS ACCESS POINTS, SED
27.05	PROJECTOR SCREEN, SED
28.03	ADD ALT 4: SECURITY CAMERA, SEE SECURITY DWGS

LEGEND	
	(E) STUD WALL WITH (N) FINISH
	(N) WALL
	GYPSUM BOARD CEILING
	ACT-3 2' X 2' ACT CEILING
	ACT-1 2' X 4' ACT CEILING
	ACT-2 2' X 6' GEOMETRIC ACT CEILING W/ INTEGRATED LIGHTING
	WD-1 GEOMETRIC WOOD PANEL CEILING
	EXPOSED STRUCTURE
	LIGHT FIXTURE, SED 'E' INDICATES EMERGENCY LUMINAIRE
	EXIT SIGN, SED
	STRUCTURAL POSTS WITH HOLD DOWNS AT SHEAR WALLS, SSD

- SHEET NOTES**
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 - SEE SHEETS G1.01 & G1.02 FOR TYPICAL ACCESSIBILITY REQUIREMENTS
 - SEE G2 AND G3 SERIES FOR SIGNAGE REQUIREMENTS INCLUDING SIGNAGE PLAN AND DETAILS.
 - SEE A9 SERIES SHEETS FOR STANDARD INTERIOR AND BASE DETAILS.
 - SEE A8.01 FOR INTERIOR PARTITION TYPES.
 - SEE WINDOW SCHEDULE FOR LOCATIONS OF CURTAINS AND WINDOW COVERINGS.



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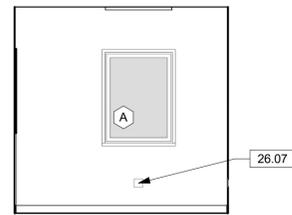
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2	COORDINATION	02/28/25
3	BID ADD #1	04/04/25

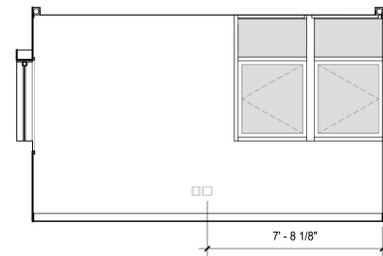
Issue Note:
**BID ADD #1
 04/04/25**

City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: HL
 Checked by: KR
 Plot Date:
 Scale: 1/4" = 1'-0"
 Sheet Title:

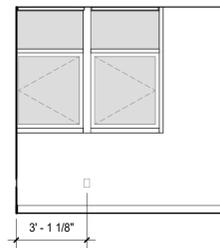
**ENLARGED
 FLOOR PLANS**
 Sheet No.:
A5.05



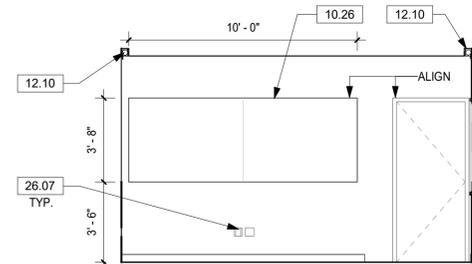
9 - WEST ELEV



10 - NORTH ELEV

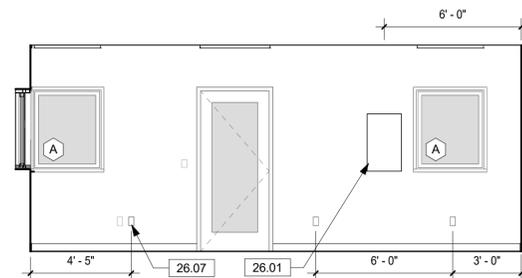


11 - EAST ELEV

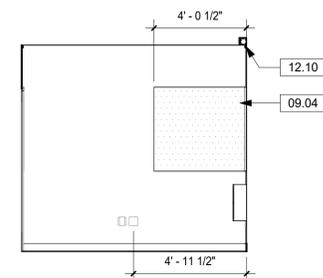


12 - SOUTH ELEV

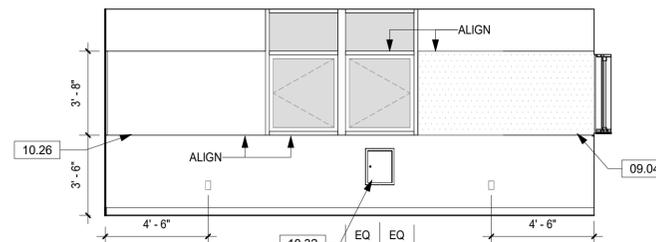
4 SUPERVISOR 106
A6.04 1/4" = 1'-0"



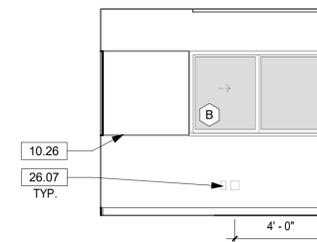
5 - WEST ELEV



6 - NORTH ELEV

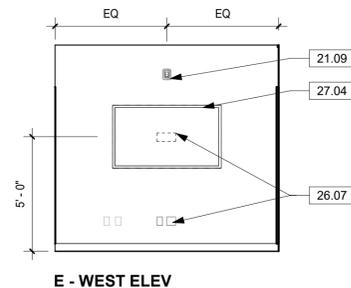


7 - EAST ELEV

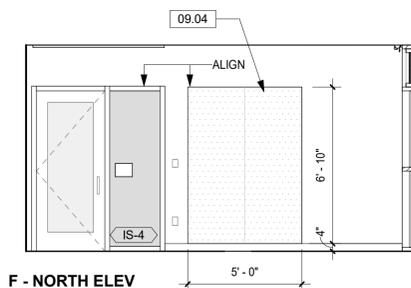


8 - SOUTH ELEV

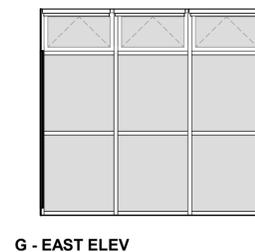
3 OFFICE 104
A6.04 1/4" = 1'-0"



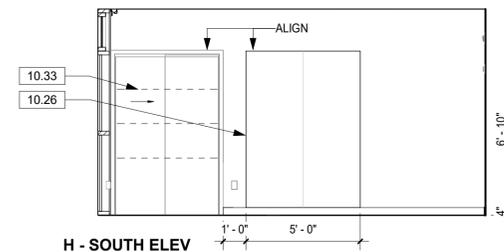
E - WEST ELEV



F - NORTH ELEV

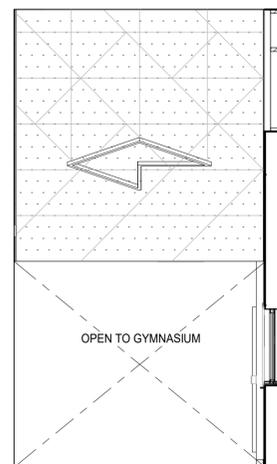


G - EAST ELEV

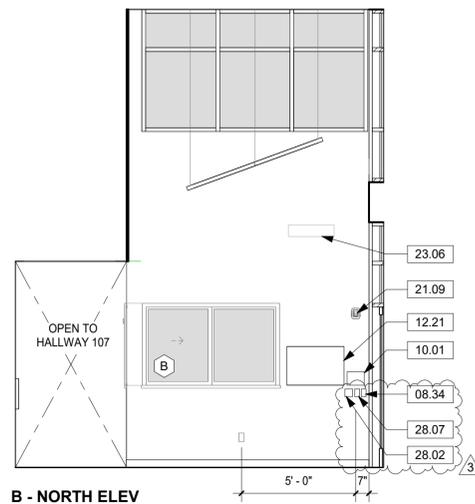


H - SOUTH ELEV

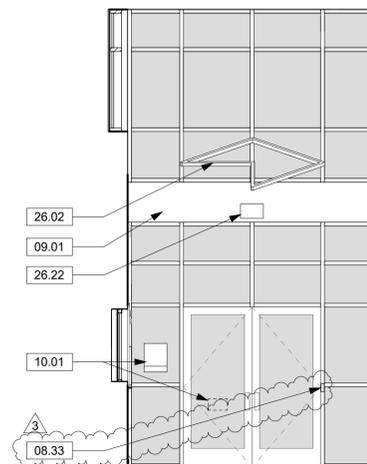
2 CONFERENCE ROOM 103
A6.04 1/4" = 1'-0"



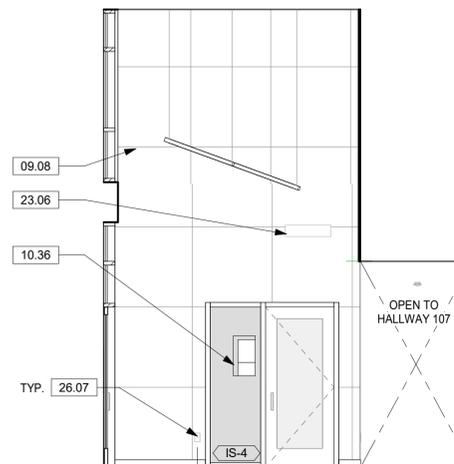
A - WEST ELEV



B - NORTH ELEV



C - EAST ELEV



D - SOUTH ELEV

1 LOBBY 101
A6.04 1/4" = 1'-0"

KEYNOTE LEGEND	
Key Value	Keynote Text
08.33	DOOR AUTO-OPERATOR
08.34	DOOR HOLD-OPEN SWITCH
09.01	GYPSUM BOARD, PTD
09.04	ACOUSTIC WALL PANELS
09.08	MURAL TILE FINISH - MATERIAL AND INSTALLATION OF TILES BY OTHERS. GC TO PREP SUBSTRATE AND EDGE TRIM
10.01	SIGNAGE
10.26	WALL MOUNTED MARKERBOARD
10.32	EXTERIOR MAIL SLOT WITH RECEPTACLE
10.33	WALL-MOUNTED STANDARDS AND SHELVING
10.36	ROOM SIGNAGE, SEE SIGNAGE DRAWINGS
12.10	MANUAL ROLLER SHADE, SEE WDW SCHEDULE
12.21	PAMPHLET DISPLAY UNIT
21.09	FIRE ALARM SYSTEM HORN / STROBE, SED
23.06	RETURN/ SUPPLY AIR GRILLE, SMD
26.01	ELECTRICAL PANEL, SED
26.02	LIGHT FIXTURE, SED
26.07	ELECTRICAL AND/OR DATA OUTLET, SED
26.22	EXIT SIGN, SED
27.04	FLAT SCREEN DISPLAY, OFCI
28.02	CARD READER / KEYPAD, SEE SECURITY DWGS
28.07	KEYED SWITCH FOR CARD READERS, SEE SECURITY DWGS

Design Firm:
SIEGEL & STRAIN Architects
6201 Doyle Street, Suite B
Emeryville, CA 94608
TEL 510 / 547-8092
info@siegelstrain.com

Consultant:



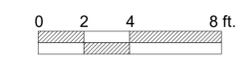
No.	Description	Date
	PERMIT SET	12/04/24
3	BID ADD #1	04/04/25

Issue Note:
BID ADD #1
04/04/25

City Plan No.: 8286
City File No.: 402-145
Specification No.: #25-11695-C
Project ID: YAP
Drawn by: HL
Checked by: KR
Plot Date:
Scale: 1/4" = 1'-0"

Sheet Title:
INTERIOR ELEVATIONS

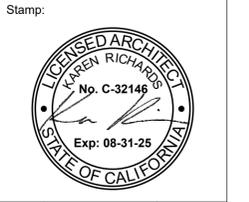
Sheet No.:
A6.04



Project Title:
CITY OF BERKELEY
PARKS, RECREATION & WATERFRONT DEPARTMENT
MLK JR. YOUTH SERVICES CENTER / YAP
SEISMIC RETROFIT AND RENOVATION
1730 Oregon Street, Berkeley, CA 94703
APN#: 053-1676-001-02

Design Firm:
SIEGEL & STRAIN Architects
6201 Doyle Street, Suite B
Emeryville, CA 94608
TEL 510 / 547-8092
info@siegelstrain.com

Consultant:



No.	Description	Date
	PERMIT SET	12/04/24
3	BID ADD #1	04/04/25

Issue Note:
BID ADD #1
04/04/25

City Plan No.: 8286
City File No.: 402-145
Specification No.: #25-11695-C
Project ID: YAP
Drawn by: HL
Checked by: KR
Plot Date:
Scale: 1/4" = 1'-0"

Sheet Title:
INTERIOR ELEVATIONS

Sheet No.:
A6.04

Project Title:

CITY OF BERKELEY
 PARKS, RECREATION & WATERFRONT DEPARTMENT
 MLK JR. YOUTH SERVICES CENTER / YAP
 SEISMIC RETROFIT AND RENOVATION
 1730 Oregon Street, Berkeley, CA 94703
 APN#: 053-1676-001-02

KEYNOTE LEGEND

Key Value	Keynote Text
05.25	WIRE CABLE WALL ANCHOR
05.26	WIRE CABLE CEILING ANCHOR, RATED 200 LB, MOUNTED TO UNISTRUT IN ROOF FRAMING ABOVE, SEE 10/A9.10.
06.10	WOOD TRIM
06.14	BUILT IN WOOD CASEWORK
06.19	PLASTIC LAMINATE CLAD WOOD WAINSCOT
08.11	OVERHEAD COILING DOOR,
08.33	DOOR AUTO-OPERATOR
09.04	ACOUSTIC WALL PANELS
10.01	SIGNAGE
10.31	FIRE EXTINGUISHER CABINET
10.36	ROOM SIGNAGE, SEE SIGNAGE DRAWINGS
12.05	SOLID SURFACE COUNTERTOP
12.19	PICTURE RAIL
21.09	FIRE ALARM SYSTEM HORN / STROBE, SED
22.22	ART SINK WITH CLAY TRAP CONCEALED IN ADJACENT CASEWORK, SPD
26.01	ELECTRICAL PANEL, SED
26.04	LIGHT SWITCH, SED
26.07	ELECTRICAL AND/OR DATA OUTLET, SED
27.05	PROJECTOR SCREEN, SED
28.07	KEYED SWITCH FOR CARD READERS, SEE SECURITY DWGS

Design Firm:

SIEGEL & STRAIN Architects
 6201 Doyle Street, Suite B
 Emeryville, CA 94608
 TEL 510 / 547-8092
 info@siegelstrain.com

Consultant:

Stamp:



No.	Description	Date
	PERMIT SET	12/04/24
1	PLAN CHECK #1	03/07/25
3	BID ADD #1	04/04/25

Issue Note:

BID ADD #1
 04/04/25

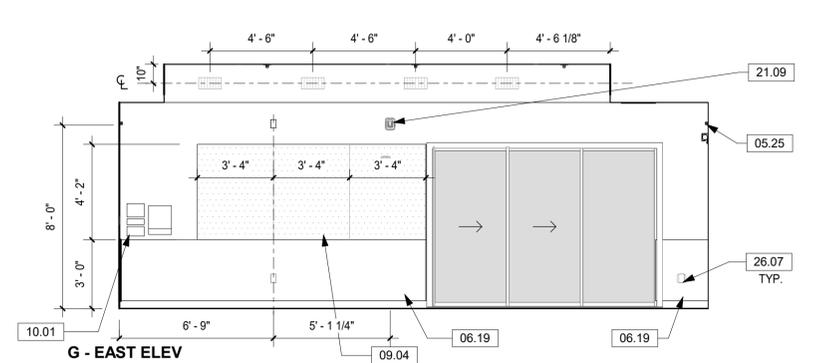
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Checked by:	KR
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Sheet Title:
INTERIOR ELEVATIONS

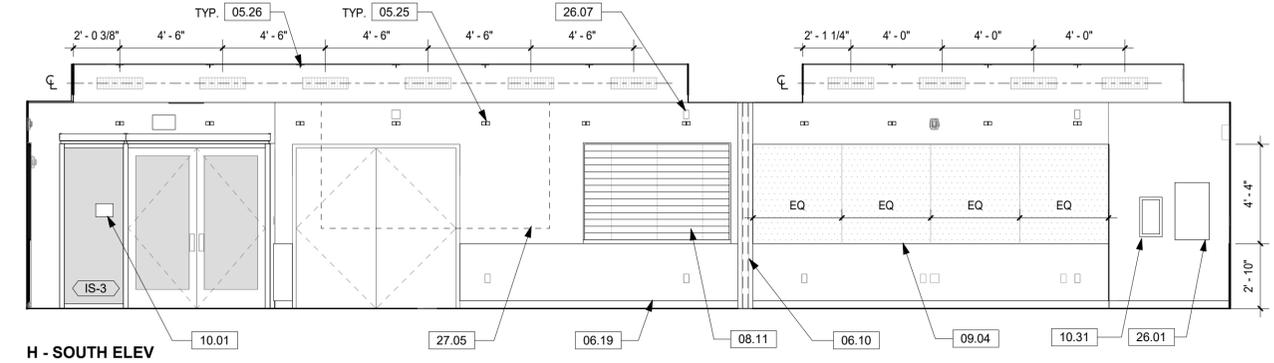
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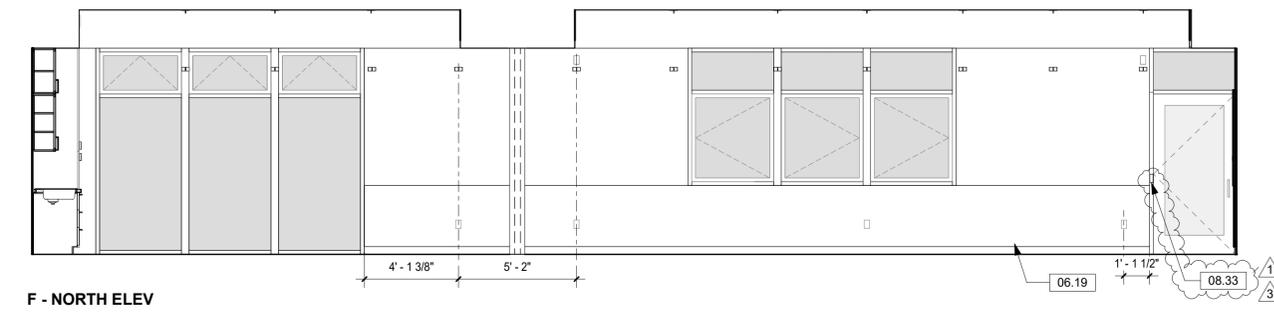
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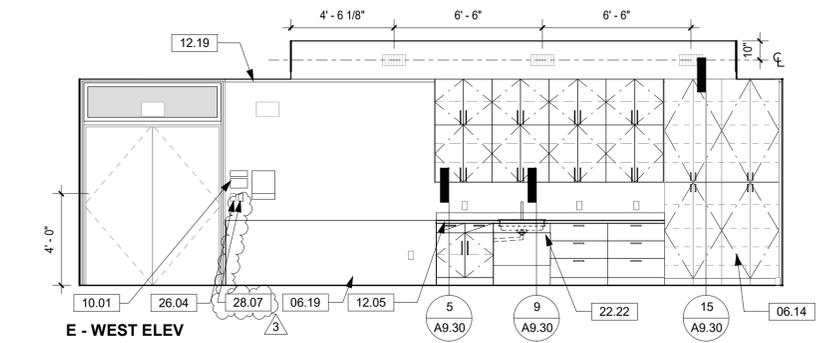
E - WEST ELEV



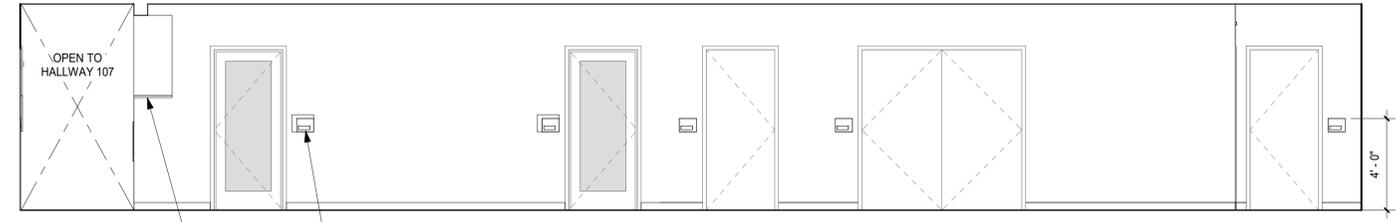
G - EAST ELEV



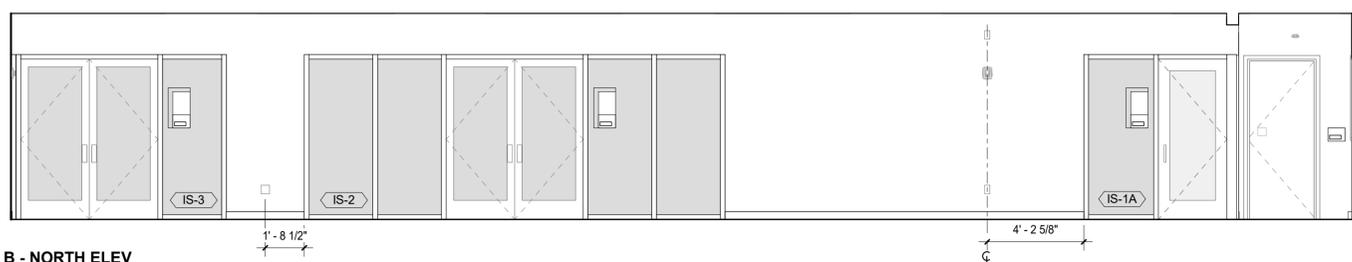
H - SOUTH ELEV



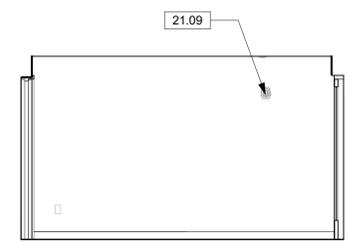
F - NORTH ELEV



D - SOUTH ELEV



B - NORTH ELEV



A - WEST ELEV

2
 A6.07
 COMMUNITY ROOM 121, 122
 1/4" = 1'-0"

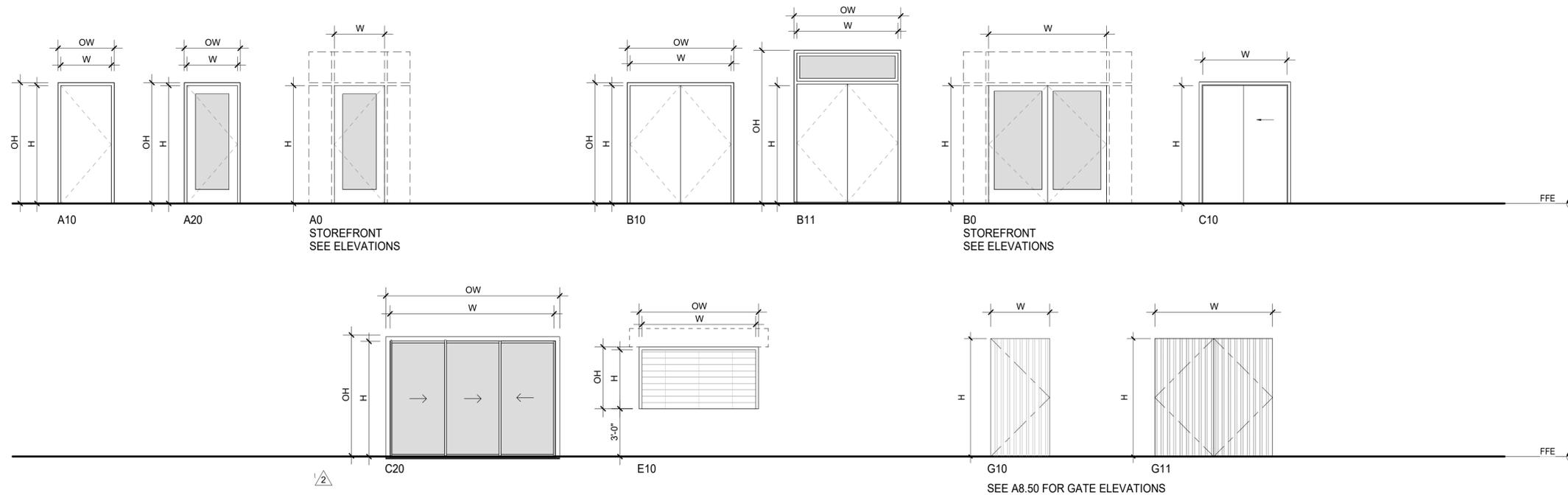
1
 A6.07
 NORTH HALLWAY 114
 1/4" = 1'-0"

SHEET NOTES

- PROVIDE BLOCKING AT WALLS & CEILINGS FOR SURFACE MOUNTED EQUIPMENT, TYP.
- SEE SHEETS G1.01 & G1.02 FOR TYPICAL ACCESSIBILITY REQUIREMENTS
- SEE G2 AND G3 SERIES FOR SIGNAGE REQUIREMENTS INCLUDING SIGNAGE PLAN AND DETAILS.
- SEE A9 SERIES SHEETS FOR STANDARD INTERIOR AND BASE DETAILS.
- SEE A8.01 FOR INTERIOR PARTITION TYPES.
- SEE WINDOW SCHEDULE FOR LOCATIONS OF CURTAINS AND WINDOW COVERINGS.
- ALIGN DEVICES, UON, TYP.



ROOM NAME	DOOR NO.	TYPE	EXTERIOR/ INTERIOR	DOOR DIMENSIONS			OVERALL FRAME WIDTH (OW)	OVERALL FRAME HEIGHT (OH)	FIRE RATING	GLAZING	DOOR PANEL		DOOR FRAME		DETAILS			HARDWARE GROUP	PANIC	CARD READER	MAX U- FACTOR	MAX SHGC	MIN VT	REMARKS
				WIDTH (W)	HEIGHT (H)	THICKNESS					MATERIAL	FINISH	MATERIAL	FINISH	HEAD	JAMB	THRESHOLD							
Exterior																								
OREGON ST GATE	001.1	G10	Exterior	4'-0"	7'-0"	1 3/4"	4'-0"	7'-0"			STL	FF	STL	FF				20	X				PRE-ASSEMBLED AND PRE-HUNG PEDESTRIAN SWING GATE, 1" PICKET W/ EXPANDED METAL PANEL	
OREGON ST GATE	001.2	G11	Exterior	10'-0"	7'-0"	1 3/4"	10'-0"	6'-10"			STL	FF	STL	FF				22					VEHICULAR SWING GATE, 1" PICKET W/ EXPANDED METAL PANEL	
GROVE PARK GATE	001.3	G10	Exterior	4'-0"	7'-0"	1 3/4"	4'-0"	7'-0"			STL	FF	STL	FF				20	X				PRE-ASSEMBLED AND PRE-HUNG PEDESTRIAN SWING GATE, 1" PICKET W/ EXPANDED METAL PANEL	
BACKYARD GATE	001.4	G10	Exterior	3'-6"	8'-0"	1 3/4"	3'-6"	8'-0"			STL	FF	STL	FF				21					PEDESTRIAN SWING GATE, CHAIN LINK FENCING	
LOBBY	101.1	B0	Exterior	6'-0"	7'-0"	1 3/4"	6'-0"	7'-0"		GL-2	ALUM / GL	FF	ALUM	FF	1/A8.32	1/A8.32	5/A8.32	02	X	X	0.45	0.23	0.17	STOREFRONT, AUTO-OPERATOR FOR ACCESSIBILITY. PANIC HARDWARE AND INSIDE ACTUATOR RELEASES ELECTRIC LOCK
GYMNASIUM	102.1	B11	Exterior	6'-0"	7'-0"	1 3/4"	6'-4"	9'-0"		GL-3	HM	PTD	HM	PTD	8/A8.32	7/A8.32	6/A8.32	04	X		0.70			
COMMUNITY ROOM 1	121.4	A0	Exterior	3'-7"	7'-0"	1 3/4"	3'-7"	7'-0"		GL-2	ALUM / GL	FF	ALUM	FF	1/A8.32	3/A8.32	5/A8.32	01	X		0.45	0.23	0.17	STOREFRONT, AUTO-OPERATOR FOR ACCESSIBILITY WITH STANDBY POWER
COMMUNITY ROOM 2	122.1	B11	Exterior	6'-0"	7'-0"	1 3/4"	6'-4"	9'-0"		GL-3	HM	PTD	HM	PTD	8/A8.32	7/A8.32	6/A8.32	03	X	X	0.70			PANIC HARDWARE RELEASES ELECTRIC LOCK
ELEC.	127.1	B10	Exterior	6'-0"	7'-0"	1 3/4"	6'-4"	7'-2"			HM	PTD	HM	PTD	8/A8.32	7/A8.32	6/A8.32	05	X		0.70			
Interior																								
GYMNASIUM	102.2	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	10/A9.20	10						
CONFERENCE ROOM	103.1	A0	Interior	3'-0"	7'-0"	1 3/4"	3'-0"	7'-0"		GL-1	ALUM / GL	FF	ALUM	FF	3/A9.20	3/A9.20	6/A9.20	12						STOREFRONT, ACOUSTICALLY SEALED
CONFERENCE ROOM	103.2	C10	Interior	4'-6"	7'-0"	1 3/8"	4'-6"	7'-0"			WD	PTD	WD	PTD				23						
OFFICE	104.1	A20	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"		GL-1	ALUM / GL	FF	ALUM	FF	3/A9.20	3/A9.20	2/A9.20	12						MANUAL ROLLER SHADE, ACOUSTICALLY SEALED
SUPERVISOR	106.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	12/A9.20	12/A9.20	6/A9.20	11						ACOUSTICALLY SEALED
ALL GENDER	108.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	06						AUTO-OPERATOR
SHOWER	109.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	14						
WOMENS	110.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	16						AUTO-OPERATOR
MENS	111.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	16						AUTO-OPERATOR
STAFF UTILITY ROOM	112.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	08						
STAFF UTILITY ROOM	112.2	B10	Interior	4'-4"	7'-0"	1 3/4"	4'-8"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	18						
STAFF UTILITY ROOM	112.3	A10	Interior	2'-2"	7'-0"	1 3/4"	2'-6"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	18						
STAFF UTILITY ROOM	112.4	B10	Interior	5'-4"	7'-0"	1 3/4"	5'-8"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	18						
STAFF RR	113.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	1/A9.20	15						
MUSIC BOOTH	115.1	A20	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"		GL-6	STL / GL	PTD	STL	PTD				09						STC 52
ENGINEERING ROOM	116.1	A20	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"		GL-6	STL / GL	PTD	STL	PTD				09						STC 52
HALL STORAGE	117.1	B10	Interior	7'-0"	7'-0"	1 3/4"	7'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	2/A9.20	18						
HALL STORAGE	117.2	B10	Interior	6'-0"	7'-0"	1 3/4"	6'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	10/A9.20	18						
UTIL	118.1	B10	Interior	6'-0"	7'-0"	1 3/4"	6'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	2/A9.20	19						
COMPUTER ROOM	119.1	A0	Interior	3'-0"	7'-0"	1 3/4"	3'-0"	7'-0"		GL-1	ALUM / GL	FF	ALUM	FF	3/A9.20	3/A9.20	5/A9.20	07						STOREFRONT
LOUNGE	119.2	C20	Interior	10'-0"	7'-0"	1 3/4"	10'-4"	7'-2"		GL-1	ALUM / GL	FF	ALUM	FF	6/A9.21	6/A9.21	5/A9.21	25						SLIDING GLASS DOOR, STC 40
LOUNGE	120.1	B0	Interior	6'-0"	7'-0"	1 3/4"	6'-0"	7'-0"		GL-1	ALUM / GL	FF	ALUM	FF	3/A9.20	3/A9.20	5/A9.20	17						STOREFRONT
COMMUNITY ROOM 1	121.1	B0	Interior	6'-0"	7'-0"	1 3/4"	6'-0"	7'-0"		GL-1	ALUM / GL	FF	ALUM	FF	3/A9.20	3/A9.20	5/A9.20	17	X					STOREFRONT
COMMUNITY ROOM 1	121.2	C20	Interior	10'-0"	7'-0"	1 3/4"	10'-4"	7'-2"		GL-1	ALUM / GL	FF	ALUM	FF	6/A9.21	6/A9.21	5/A9.21	25						SLIDING GLASS DOOR, STC 40
GYM STORAGE	124.1	B10	Interior	6'-0"	7'-0"	1 3/4"	6'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	10/A9.20	18						
STORAGE	125.1	B10	Interior	7'-0"	7'-0"	1 3/4"	7'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	9/A9.20	18						
KITCHEN	126.1	A10	Interior	3'-6"	7'-0"	1 3/4"	3'-10"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	9/A9.20	08						
KITCHEN	126.2	E10	Interior	6'-2 1/2"	4'-1 1/4"	3"	6'-4"	4'-2"			STL	FF	1/A9.21	FF	1/A9.21	3/A9.21	1/A9.21	24						ROLL UP PASS THROUGH DOOR
IT ROOM	128.1	A10	Interior	3'-0"	7'-0"	1 3/4"	3'-4"	7'-2"			HM	PTD	HM	PTD	4/A9.20	4/A9.20	2/A9.20	13						

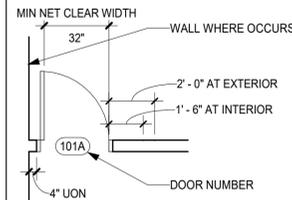


1 DOOR TYPES
1/4" = 1'-0"

SHEET NOTES

- VERIFY ALL DIMENSIONS IN FIELD PRIOR TO ORDER.
- PROVIDE SAFETY GLAZING IN ALL DOORS AND WINDOWS WITHIN 24" OF DOOR EDGES IN ACCORDANCE WITH CBC SEC 2406.4.2
- DOOR HARDWARE SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE. TYPICAL DOOR HARDWARE TO BE LEVER TYPE UNLESS OTHERWISE NOTED. ALL NEW DOOR HARDWARE SHALL BE ACCESSIBLE PER CBC CHAPTER 11B.
- THE MAX EFFORT FOR PUSHING OR PULLING OPEN MANUALLY OPERATED INTERIOR SWINGING EGRESS DOORS (WITHOUT CLOSERS) OTHER THAN FIRE DOORS, IS 5 POUNDS PER CBC SEC 1010.1.3
- THE MAX EFFORT FOR PUSHING OR PULLING INTERIOR AND EXTERIOR HINGED DOORS IS 5 POUNDS PER CBC SEC 11B-404.2.9. PER EXCEPTION, WHERE POWERED DOOR LEAF IS PROVIDED, OTHER EXTERIOR DOORS SERVING SAME LOCATION CAN HAVE MAX OPENING FORCE OF 8.5 POUNDS.
- THE MAX FORCE FOR OPERATING LATCHING MECHANISM FOR OTHER SWINGING DOORS, SLIDING DOORS, FOLDING DOORS, AND FIRE DOORS IS 15-POUNDS. THE DOOR SHALL BE SET IN MOTION WHEN SUBJECTED TO A 30-POUND FORCE. THE DOOR SHALL SWING TO A FULL-OPEN POSITION WHEN SUBJECTED TO A 15-POUND FORCE. SEE CBC 1010.1.3.
- THE FLOOR OR LANDING SHALL NOT BE MORE THAN 1/2 INCH LOWER THAN THE THRESHOLD OF THE DOORWAY. CHANGE IN LEVEL BETWEEN 1/4 INCH AND 1/2 INCH SHALL BE BEVELED WITH A SLOPE NO GREATER THAN ONE UNIT VERTICAL TO 2 UNITS HORIZONTAL.
- DOORS TO HAVE A 10-INCH HIGH SMOOTH UNINTERRUPTED SURFACE PROVIDED AT THEIR BASE.
- OPENING HARDWARE TO BE LOCATED BETWEEN 34" TO 44" ABOVE THE FLOOR. FOR MOUNTING HEIGHTS AND ACCESSIBILITY CLEARANCES SEE SHEET G1.02.
- PANIC HARDWARE SHALL BE LISTED IN ACCORDANCE WITH UL 305 AND UL 305.
- FIRE EXIT HARDWARE SHALL BE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.
- SEE SIGNAGE PLANS G2.01 - G3.07 FOR DOOR SIGNAGE.
- SEE SPECIFICATIONS FOR HARDWARE GROUPS LISTED IN SCHEDULE.
- SEE A9 SERIES INTERIOR DETAILS SHEETS FOR TYPICAL FLOOR TRANSITIONS.
- SEE SHEET G1.02 FOR TYPICAL DOOR ACCESSIBILITY CLEARANCES.
- SEE M9.1 FOR U-FACTOR, SOLAR HEAT GAIN COEFFICIENT, VISIBLE TRANSMITTANCE OF EXTERIOR DOORS AND GLAZINGS PER TITLE 24 REQUIREMENTS.
- ALL DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.

LEGEND



ABBREVIATIONS

ALUM	ALUMINUM
FF	FACTORY FINISH
GL	GLASS
HM	HOLLOW METAL
NR	NOT RATED
PTD	PAINTED
SCWD	SOLID CORE WOOD DOOR
STL	STEEL
WD	WOOD

GLAZING SCHEDULE

GL-1	CLEAR GLASS, SINGLE PANE, TEMPERED
GL-2	BIRD SAFE & CLEAR GLASS, DOUBLE PANE, TEMPERED
GL-3	BIRD SAFE & CLEAR GLASS, DOUBLE PANE
GL-4	BIRD SAFE & SPANDREL GLASS, DOUBLE PANE
GL-5	BIRD SAFE & FROSTED GLASS, DOUBLE PANE
GL-6	CLEAR GLASS, ACOUSTIC

Project Title:

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MLK JR. YOUTH SERVICES CENTER / YAP
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Stamp:



No.	Description	Date
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Issue Note:

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Project ID: YAP

Drawn by: HL

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Plot Date:

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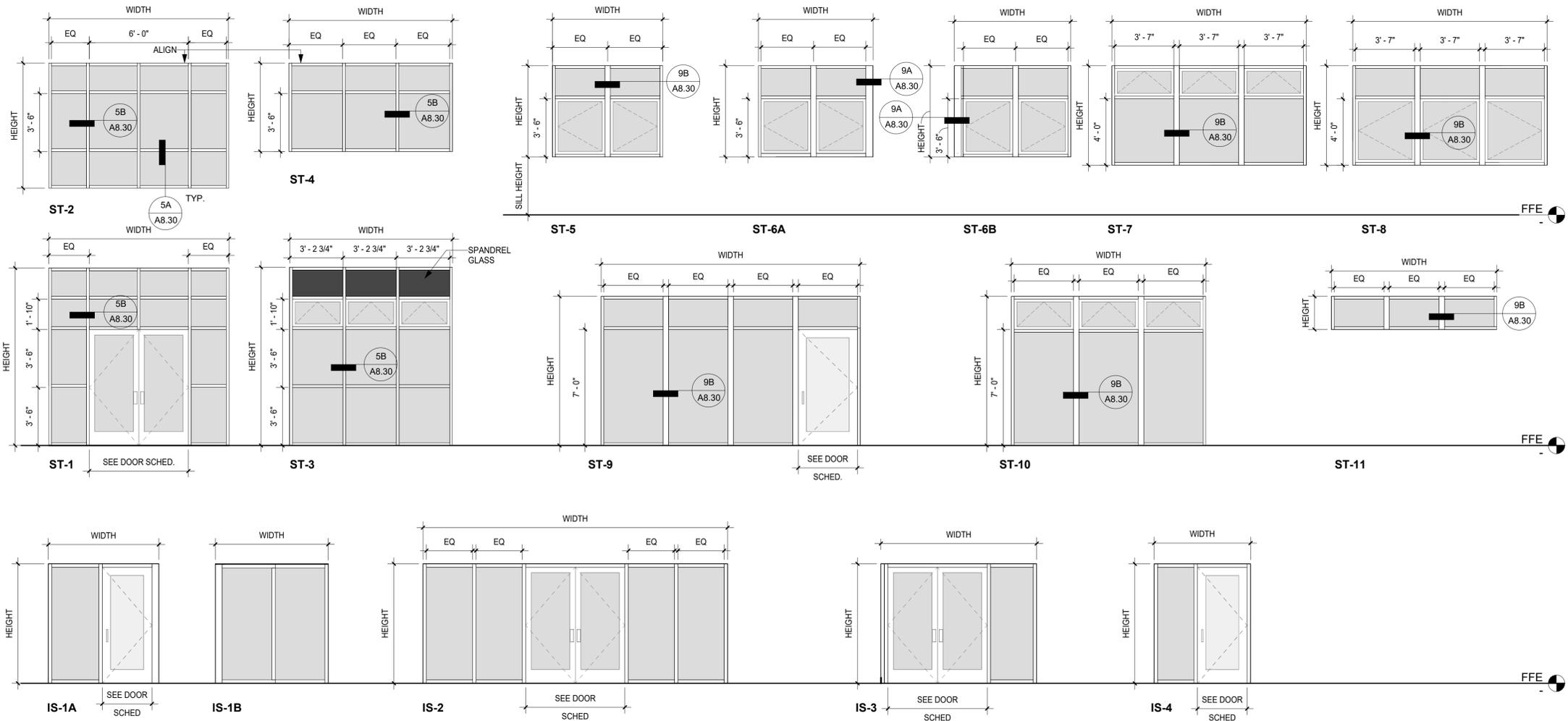
Sheet Title:

**DOOR
SCHEDULE**

Sheet No.:

A7.01

STOREFRONT WALL SCHEDULE													
TYPE	DIMENSIONS			DETAILS				WINDOW COVERING	GLAZING	MAX U-FACTOR	MAX SHGC	MIN VT	REMARKS
	WIDTH	HEIGHT	SILL HEIGHT	HEAD	JAMB	SILL	MULLION						
Exterior													
ST-1	10' - 10 3/4"	10' - 8 1/2"	0"	5/A8.41	9, 13/A8.31	13/A8.30	5A, 5B/A8.30		GL-2	0.41	0.26	0.46	
ST-2	11' - 3 1/2"	7' - 6 1/2"	12' - 5 1/2"	7/A8.31	2, 11, 13/A8.31	5/A8.41	5A, 5B/A8.30		GL-3	0.41	0.26	0.46	
ST-3	9' - 10 1/4"	10' - 9"	0"	9/A8.41	11/A8.30, 1/A8.41	13/A8.30	5A, 5B/A8.30	SS-M	GL-3 / GL-4	0.41	0.26	0.46	
ST-4	9' - 10 3/4"	5' - 4"	14' - 8"	16/A8.30	15/A8.30	6/A8.40	5A, 5B/A8.30		GL-3	0.41	0.26	0.46	
ST-5	6' - 8"	5' - 6"	3' - 6"	8/A8.30	7/A8.30, 15/A8.30	6/A8.30	5A, 9B/A8.30	SS-M	GL-3	0.41	0.26	0.46	
ST-6A	6' - 11"	5' - 6"	3' - 6"	8/A8.30	15/A8.30	6/A8.30	5A, 9A, 9B/A8.30	SS-M	GL-3	0.41	0.26	0.46	
ST-6B	6' - 10"	5' - 6"	3' - 6"	8/A8.30	7/A8.30	6/A8.30	5A, 9A, 9B/A8.30	SS-M	GL-3	0.41	0.26	0.46	
ST-7	11' - 9"	6' - 0"	3' - 0"	8/A8.30	7/A8.30, 15/A8.30	6/A8.30	5A, 9B/A8.30	SS-M	GL-3	0.41	0.26	0.46	
ST-8	15' - 8"	9' - 0"	0"	4/A8.31	2/A8.31, 3/A8.31	13/A8.30	5A, 9B/A8.30	SS-M	GL-3	0.41	0.26	0.46	
ST-9	11' - 9"	6' - 0"	3' - 0"	8/A8.30	7/A8.30, 15/A8.30	6/A8.30	5A, 9B/A8.30	SS-M	GL-2	0.41	0.26	0.46	
ST-10	11' - 9"	9' - 0"	0"	4/A8.31	2/A8.31	11/A8.10	5A, 9B/A8.30	SS-M	GL-2	0.41	0.26	0.46	
ST-11	10' - 0"	2' - 0"	7' - 0"	12/A8.30	11/A8.30	10/A8.30	5A, 9B/A8.30		GL-5	0.41	0.26	0.46	
Interior													
IS-1A	6' - 8 1/4"	7' - 2 1/2"	0"	3/A9.20, 8/A9.20	8/A9.20	5/A9.20, 7/A9.20		ADD ALT 5: SS-M. ADD ALT 6: SS-E	GL-1				
IS-1B	6' - 5"	7' - 2"	0"	8/A9.20	8/A9.20	7/A9.20		ADD ALT 5: SS-M. ADD ALT 6: SS-E	GL-1				
IS-2	18' - 5"	7' - 2 1/2"	0"	3/A9.20, 8/A9.20	8/A9.20	5/A9.20, 7/A9.20		ADD ALT 5: SS-M. ADD ALT 6: SS-E	GL-1				
IS-3	9' - 9 1/2"	7' - 2 1/2"	0"	3/A9.20, 8/A9.20	8/A9.20	5/A9.20, 7/A9.20		ADD ALT 5: SS-M. ADD ALT 6: SS-E	GL-1				
IS-4	5' - 10"	7' - 2 1/2"	0"	3/A9.20, 8/A9.20	8/A9.20	5/A9.20, 7/A9.20		ADD ALT 5: SS-M. ADD ALT 6: SS-E	GL-1				



SHEET NOTES:

- SAFETY GLAZING MUST BE PROVIDED AT HAZARDOUS LOCATIONS PER CBC 2406.4, INCLUDING BUT NOT LIMITED TO GLAZING WITHIN 24" OF DOOR EDGES AND GLAZING GREATER THAN 9 SF WITH A SILL LESS THAN 18" ABOVE THE WALKING SURFACE.
- WINDOWS IDENTIFIED AS EMERGENCY EGRESS FOR SLEEPING ROOMS SHALL HAVE A NET CLEAR OPENING OF 5.7 SF. A MINIMUM CLEAR OPENING HEIGHT OF 24". A MINIMUM CLEAR OPENING WIDTH OF 20" AND HAVE THE CLEAR OPENING NOT MORE THAN 44" AFF AS REQ BY CBC 1031.3.
- PROVIDE 4" LIMITER TO AWNING AND CASEMENT WINDOWS O/ WALKWAYS W/ SILL HEIGHT FROM 27"-80" ABOVE THE WALKING SURFACE PER CBC 11B-307.2.4.
- PROVIDE METAL INSECT SCREENS AT ALL OPERABLE WINDOWS.
- SEE SHEETS A8 SHEETS FOR TYPICAL FLASHING DETAILS.
- VERIFY ALL DIMENSIONS IN FIELD PRIOR TO ORDER.
- SEE ELEVATIONS FOR OPERABLE SASH LOCATIONS AND SWING DIRECTION.
- SEE RCPs AND INTERIOR ELEVATIONS FOR FURTHER INFORMATION ON MOUNTING WINDOW COVERINGS.
- SEE M9.1 FOR U-FACTOR, SOLAR HEAT GAIN COEFFICIENT, AND VISIBLE TRANSMITTANCE OF GLAZINGS PER TITLE 24 REQUIREMENTS.

LEGEND

ABBREVIATIONS	
ALUM	ALUMINUM
BS	BLACKOUT SHADE
CLR	CLEAR
CTN	CURTAINS
DS	DUAL SOLAR AND BLACKOUT SHADE
GL	GLASS
PS	PRIVACY SHADE
PTD	PAINTED
SCD	SUNSHADE DEVICE
SS	SOLAR SHADE
STL	STEEL
WD	WOOD
-M	MANUALLY OPERATED
-E	ELECTRONICALLY OPERATED
-R	REMOVABLE

GLAZING SCHEDULE

GL-1	CLEAR GLASS, SINGLE PANE, TEMPERED
GL-2	BIRD SAFE & CLEAR GLASS, DOUBLE PANE, TEMPERED
GL-3	BIRD SAFE & CLEAR GLASS, DOUBLE PANE
GL-4	BIRD SAFE & SPANDREL GLASS, DOUBLE PANE
GL-5	BIRD SAFE & FROSTED GLASS, DOUBLE PANE
GL-6	CLEAR GLASS, ACOUSTIC

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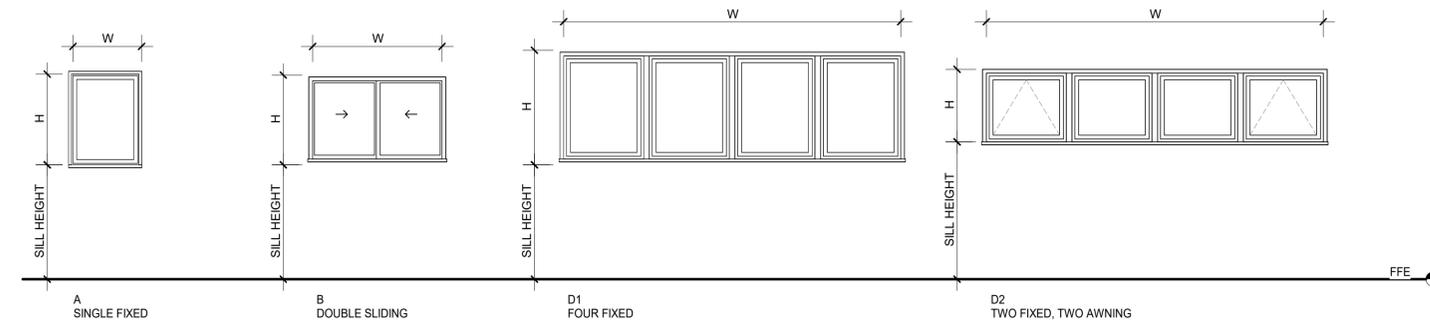
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 Sheet Title:

STOREFRONT SCHEDULE

Sheet No.:
A7.02

ROOM NAME	WINDOW NO.	TYPE	OPERATION	WIDTH	HEIGHT	SILL HEIGHT	MATERIAL	FINISH	DETAILS			GLAZING	MAX U-FACTOR	MAX SHGC	MIN VT	ELECTRIC OPERATOR	WINDOW COVERINGS	REMARKS
									HEAD	JAMB	SILL							
									13/A9.21	13/A9.21	12/A9.21							
OFFICE	104.1	A	FIXED	3'-0"	3'-6"	3'-6 3/4"	ALUM	FF	13/A9.21	13/A9.21	12/A9.21	GL-1					ROLLER BLINDS	
OFFICE	104.2	B	SLIDING	6'-0"	3'-6"	3'-6"	ALUM	FF	8/A9.21	9/A9.21	7/A9.21	GL-1					ROLLER BLINDS	
OFFICE	104.3	A	FIXED	3'-0"	3'-6"	3'-6 3/4"	ALUM	FF	13/A9.21	13/A9.21	12/A9.21	GL-1					ROLLER BLINDS	
SUPERVISOR	106.1	A	FIXED	3'-0"	4'-0"	3'-0 1/2"	ALUM	FF	13/A9.21	13/A9.21	12/A9.21	GL-1					ROLLER BLINDS	
MUSIC BOOTH	115.2	A	FIXED	4'-0"	4'-0"	3'-0"	ALUM	FF	16/A9.20	16/A9.20	16/A9.20	GL-6					STC 48, SITE FABRICATED GLAZING UNIT, LAMINATED AND PLATE GLASS.	
GYMNASIUM	202.1	D1	FIXED	14'-9"	4'-6"	17'-0"	ALUM	FF	4/A8.30	3/A8.30, 2/A8.30	1/A8.30	GL-2	0.58	0.41	0.42			
GYMNASIUM	202.2	D1	FIXED	14'-9"	4'-6"	17'-0"	ALUM	FF	4/A8.30	2/A8.30	1/A8.30	GL-2	0.58	0.41	0.42			
GYMNASIUM	202.3	D1	FIXED	14'-9"	4'-6"	17'-0"	ALUM	FF	4/A8.30	2/A8.30	1/A8.30	GL-2	0.58	0.41	0.42			
GYMNASIUM	202.4	D1	FIXED	14'-9"	4'-6"	17'-0"	ALUM	FF	4/A8.30	3/A8.30, 2/A8.30	1/A8.30	GL-2	0.58	0.41	0.42			
GYMNASIUM	202.5	D2	FIXED / AWNING	14'-9"	3'-0"	18'-6"	ALUM	FF	4/A8.30	3/A8.30	1/A8.30	GL-2	0.58	0.41	0.32 / 0.42	X	MOTORIZED ROLLER BLINDS	OPEN / CLOSE SENSOR
GYMNASIUM	202.6	D1	FIXED	14'-9"	3'-0"	18'-6"	ALUM	FF	4/A8.30	2/A8.30	1/A8.30	GL-2	0.58	0.41	0.42		MOTORIZED ROLLER BLINDS	
GYMNASIUM	202.7	D1	FIXED	14'-9"	3'-0"	18'-6"	ALUM	FF	4/A8.30	2/A8.30	1/A8.30	GL-2	0.58	0.41	0.42		MOTORIZED ROLLER BLINDS	
GYMNASIUM	202.8	D2	FIXED / AWNING	14'-9"	3'-0"	18'-6"	ALUM	FF	4/A8.30	3/A8.30, 2/A8.30	1/A8.30	GL-2	0.58	0.41	0.32 / 0.42	X	MOTORIZED ROLLER BLINDS	OPEN / CLOSE SENSOR



1 WINDOW TYPES
1/4" = 1'-0"

FINISH SCHEDULE									
ROOM #	ROOM NAME	FLOOR	BASE	BASE DIM	WALLS	CEILING	COMMENTS		
101	LOBBY	TL-5	WD, PTD	4"	WD-2, GYP BD PTD	WD-1			
102	GYMNASIUM	(E) WD FLOORING, REFINISHED AND RESTRIPE	VENTED RUBBER	6"	GYP BD PTD, ATHLETIC WALL PADDING	PET			
103	CONFERENCE ROOM	CPT	WD, PTD	4"	GYP BD PTD	ACT-1			
104	OFFICE	LIN	WD, PTD	4"	GYP BD PTD	ACT-1			
106	SUPERVISOR	CPT	WD, PTD	4"	GYP BD PTD	ACT-1			
107	HALLWAY	TL-5	WD, PTD	4"	GYP BD PTD	WD-1			
108	ALL GENDER	TL-6	TL-6, COVED	4"	TL-4, GYP BD ABOVE	GYP BD PTD			
109	SHOWER	TL-6	TL-6, COVED	4"	TL-4, GYP BD ABOVE	GYP BD PTD			
110	WOMENS	TL-6	TL-6, COVED	4"	TL-3, GYP BD ABOVE	GYP BD PTD			
111	MENS	TL-6	TL-6, COVED	4"	TL-3, GYP BD ABOVE	GYP BD PTD			
112	STAFF UTILITY ROOM	TL-6	TL-6, COVED	4"	GYP BD PTD, FRP AT MOP SINK	GYP BD PTD			
113	STAFF RR	TL-6	TL-6, COVED	4"	TL-4, GYP BD ABOVE	GYP BD PTD			
114	HALLWAY	TL-5	WD, PTD	4"	GYP BD PTD	WD-1			
115	MUSIC BOOTH	LIN	WD, PTD	4"	GYP BD PTD	ACOUSTICALLY SUSPENDED GYP BD, PTD			
116	ENGINEERING ROOM	LIN	WD, PTD	4"	GYP BD PTD	ACOUSTICALLY SUSPENDED GYP BD, PTD			
117	HALL STORAGE	LIN	RUBBER	4"	GYP BD PTD				
118	UTIL	LIN	RUBBER	4"	GYP BD PTD				
119	COMPUTER ROOM	ATH	WD, PTD	4"	GYP BD PTD	ACT-2, GYP BD PTD			
120	LOUNGE	ATH	WD, PTD	4"	GYP BD PTD	ACT-2, GYP BD PTD			
121	COMMUNITY ROOM 1	ATH	WD, PTD	4"	PLAM UP TO 3'-0", GYP BD PTD ABOVE	ACT-2, GYP BD PTD			
122	COMMUNITY ROOM 2	ATH	WD, PTD	4"	PLAM UP TO 3'-0", GYP BD PTD ABOVE	ACT-2, GYP BD PTD			
124	GYM STORAGE	LIN	RUBBER	4"	GYP BD PTD				
125	STORAGE	LIN	RUBBER	4"	GYP BD PTD				
126	KITCHEN	RES	RES, COVED	4"	FRP	ACT-3			
127	ELEC.	LIN	RUBBER	4"	GYP BD PTD				
128	IT ROOM	LIN	RUBBER	4"	GYP BD PTD				

- WINDOW SCHEDULE NOTES:**
- SAFETY GLAZING MUST BE PROVIDED AT HAZARDOUS LOCATIONS PER CBC 2406.4, INCLUDING BUT NOT LIMITED TO GLAZING WITHIN 24" OF DOOR EDGES AND GLAZING GREATER THAN 9 SF WITH A SILL LESS THAN 18" ABOVE THE WALKING SURFACE.
 - WINDOWS IDENTIFIED AS EMERGENCY EGRESS FOR SLEEPING ROOMS SHALL HAVE A NET CLEAR OPENING OF 5.7 SF. A MINIMUM CLEAR OPENING HEIGHT OF 24". A MINIMUM CLEAR OPENING WIDTH OF 20" AND HAVE THE CLEAR OPENING NOT MORE THAN 44" AFF AS REQ BY CBC 1031.3.
 - PROVIDE 4" LIMITER TO AWNING AND CASEMENT WINDOWS / WALKWAYS W/ SILL HEIGHT FROM 27"-80" ABOVE THE WALKING SURFACE PER CBC 11B-307.2.
 - PROVIDE METAL INSECT SCREENS AT ALL OPERABLE WINDOWS.
 - SEE SHEETS A8 SHEETS FOR TYPICAL FLASHING DETAILS.
 - ALL EXTERIOR WINDOWS TO BE DUAL-GLAZED WITH EXTERIOR TEMPERED PANE AS REQUIRED BY CBC 708A.2.1. SEE GLAZING TYPES FOR LOCATIONS OF LAMINATED GLAZING, SECURITY FILMS, AND OBSCURED GLAZING.
 - ALL INTERIOR WINDOWS TO BE SINGLE-GLAZED UNLESS OTHERWISE NOTED IN SCHEDULE.
 - VERIFY ALL DIMENSIONS IN FIELD PRIOR TO ORDER.
 - SEE ELEVATIONS FOR OPERABLE SASH LOCATIONS AND SWING DIRECTION.
 - SEE RCPs AND INTERIOR ELEVATIONS FOR FURTHER INFORMATION ON MOUNTING WINDOW COVERINGS.
 - ALL ACOUSTICALLY RATED WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS, INCLUDING ALL RECOMMENDED SEALING AND FASTENING METHODS, TO ENSURE OPTIMAL ACOUSTIC PERFORMANCE.

- LEGEND**
- ABBREVIATIONS**
- | | |
|------|------------------------|
| ALUM | ALUMINUM |
| CLR | CLEAR |
| FF | FACTORY FINISH |
| GL | GLASS |
| NR | NOT RATED |
| PTD | PAINTED |
| SDL | SIMULATED DIVIDED LITE |
| STL | STEEL |
| WD | WOOD |
- GLAZING SCHEDULE**
- | | |
|------|--|
| GL-1 | CLEAR GLASS, SINGLE PANE, TEMPERED |
| GL-2 | BIRD SAFE & CLEAR GLASS, DOUBLE PANE, TEMPERED |
| GL-3 | BIRD SAFE & CLEAR GLASS, DOUBLE PANE |
| GL-4 | BIRD SAFE & SPANDREL GLASS, DOUBLE PANE |
| GL-5 | BIRD SAFE & FROSTED GLASS, DOUBLE PANE |
| GL-6 | CLEAR GLASS, ACOUSTIC |

- FINISH SCHEDULE NOTES**
- SEE CAL GREEN CHECKLIST ON SHEET G0.04 FOR VOC REQUIREMENTS OF INTERIOR FINISHES.
 - GYPSUM BOARD WALLS & CEILINGS AT RESTROOMS, SHOWER ROOM, MOP CLOSET, AND KITCHEN TO BE MOISTURE RESISTANT.
 - AT RESTROOMS WITH TILE AND GYPSUM BOARD WALLS, PROVIDE TILE OVER CEMENT BACKERBOARD BELOW 7'-0", AND WATER RESISTANT GYPSUM BOARD ABOVE 7'-0". AT SHOWER ENCLOSURE WALLS, CEMENT BACKERBOARD TO BE INSTALLED OVER WATERPROOF MEMBRANE AND WATER RESISTANT GYPSUM BOARD.
 - ALL GYPSUM BOARD WALLS TO BE PAINTED, TYP UON. SEE SPECIFICATIONS FOR PAINT FINISH ON VARIOUS SURFACES. ALL WALLS RECEIVING WALL COVERINGS SHALL BE PREPPED AND PAINTED, TYP UON.
 - EXIT LIGHTS, FIRE ALARM SENDING STATIONS AND FIRE EXTINGUISHER LOCATIONS SHALL NOT BE CONCEALED, IN WHOLE OR IN PART, BY ANY DECORATIVE MATERIAL. [CALIFORNIA CODE OF REGULATIONS, TITLE 19, DIV. 1, CHAPTER 1, SUBCHAPTER 1, ARTICLE 3, §3.08]
 - WALL, FLOOR AND CEILING SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATIONS IN CFC TABLE 803.13.
 - THERMAL AND ACOUSTICAL INSULATION SHALL COMPLY WITH CBC §720, [CBC §807.1]
 - INTERIOR FLOOR FINISH AND FLOOR COVERING MATERIALS SHALL COMPLY WITH CBC §804.4 THROUGH §804.4.1.
 - DECORATIVE MATERIALS AND TRIM INSTALLED IN BUILDINGS GOVERNED BY THE SFM SHALL COMPLY WITH THE PROVISIONS OF CBC §806.

- FINISH SCHEDULE LEGEND**
- | | |
|-------|--|
| ACT-1 | 2X4 ACT |
| ACT-2 | GEOMETRIC PATTERN ACT W/ TECHZONE |
| ACT-3 | 2X2 ACT MEETING USDA/FSIS REQUIREMENTS |
- | | |
|------|--|
| WD-1 | GEOMETRIC PATTERN WOOD CEILING PANELS |
| WD-2 | GEOMETRIC PATTERN WOOD PANELS, SURFACE MOUNTED |
- | | |
|------|--------------------------------|
| TL-3 | CERAMIC WALL TILE |
| TL-4 | CERAMIC WALL TILE |
| TL-5 | 12" X 24" PORCELAIN FLOOR TILE |
| TL-6 | PORCELAIN FLOOR TILE |
- ACOUSTIC PANELS**
- | | |
|------|---|
| AP-1 | 1" FABRIC WRAPPED TACKABLE ACOUSTIC PANEL |
| AP-2 | 2" FABRIC WRAPPED TACKABLE ACOUSTIC PANEL |
| AP-3 | 4" FABRIC WRAPPED TACKABLE ACOUSTIC PANEL |
| AP-4 | 3/8" PET ACOUSTIC PANEL |
| AP-5 | EXTERIOR METAL ACOUSTIC PANEL |
- DP-1: WOOD DIFFUSION PANEL
DP-2: PYRAMIDAL DIFFUSION PANEL

- ABBREVIATIONS**
- | | |
|------|-------------------------------------|
| ACT | ACOUSTIC CEILING TILE |
| ATH | FLUID APPLIED ATHLETIC FLOORING |
| CPT | CARPET TILE |
| FRP | FIBERGLASS REINFORCED PLASTIC PANEL |
| PET | PET SOUND ABSORBING PANEL |
| PLAM | PLASTIC LAMINATE |
| LIN | LINOLEUM FLOORING |
| RES | RESINOUS FLOORING |
| TL | TILE |
| WD | WOOD |

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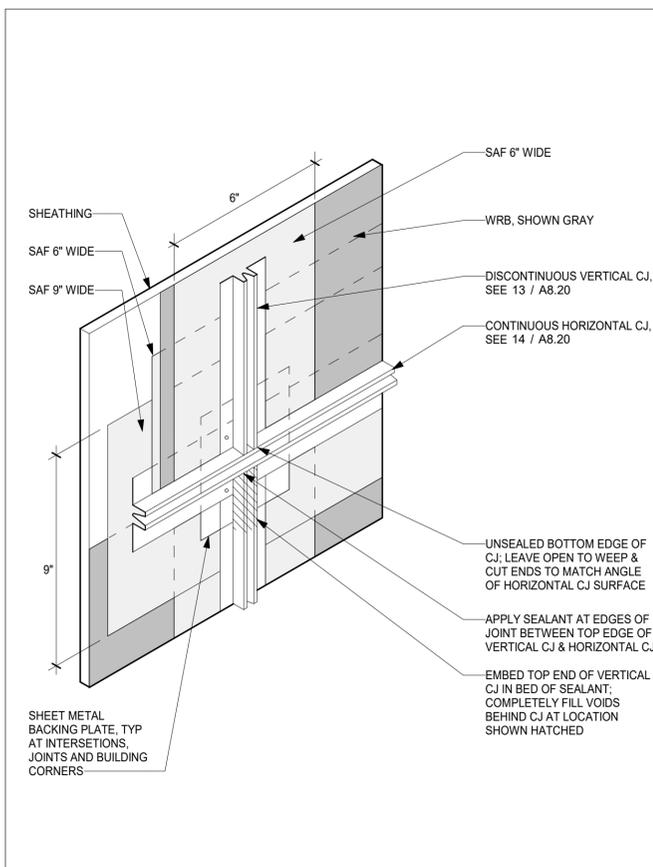
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 TEL 510 / 547-8092
 info@siegelstrain.com

Consultant:
 Stamp:

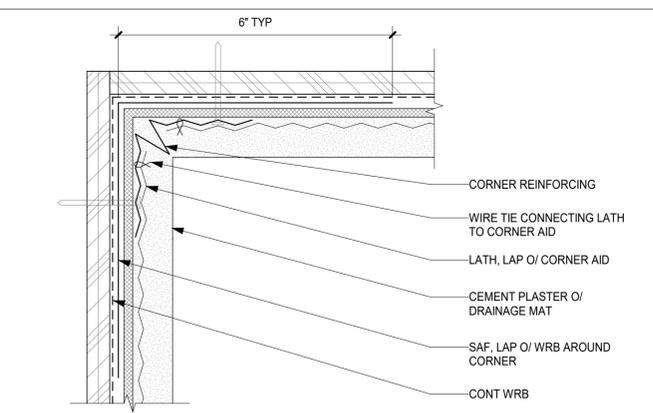
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2	COORDINATION	02/28/25
3	BID ADD #1	04/04/25

Issue Note:
BID ADD #1
04/04/25

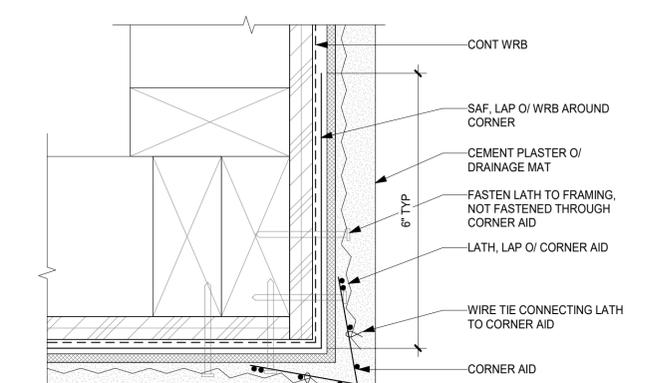
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 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: HL
 Checked by: KR
 Plot Date:
 Scale: As indicated
 Sheet Title:
WINDOW AND FINISH SCHEDULE
 Sheet No.:
A7.03



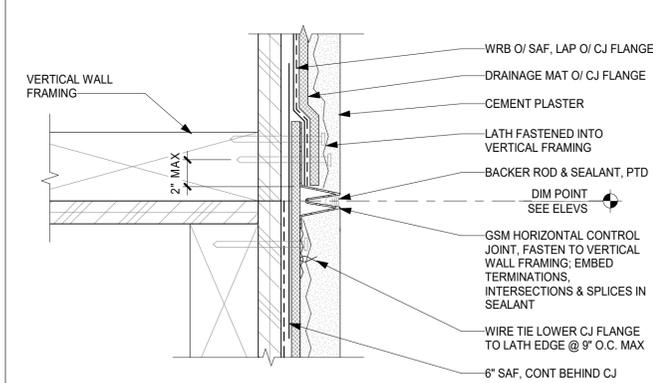
15 STUCCO CONTROL JOINT INTERSECTION
A8.20 3' = 1'-0"



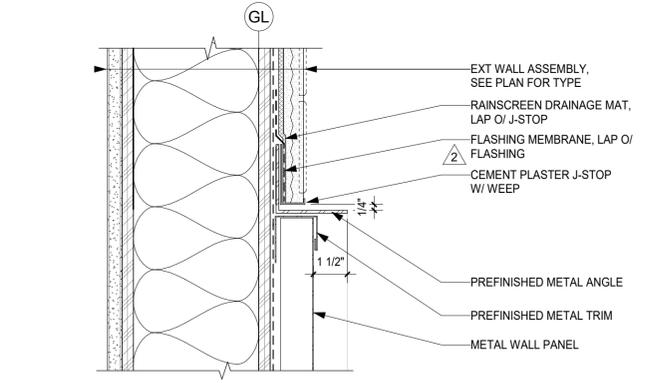
12 PLAN: STUCCO INSIDE CORNER
A8.20 6\"/>



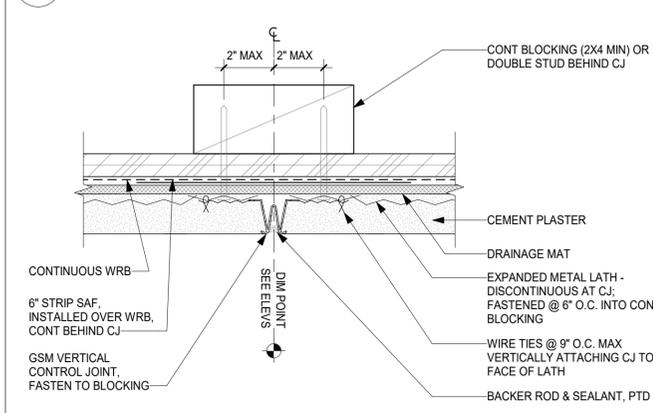
11 PLAN: STUCCO OUTSIDE CORNER
A8.20 6\"/>



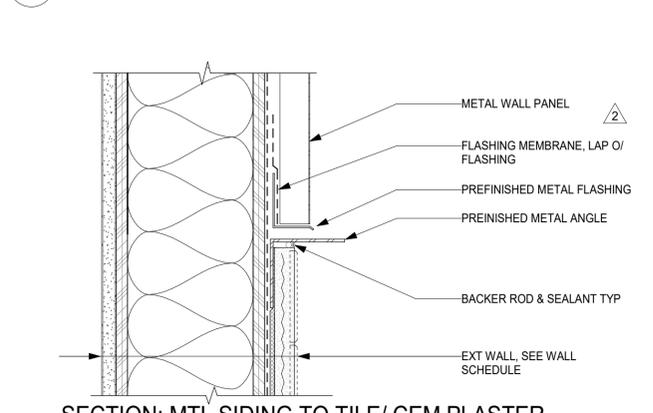
14 SECTION: STUCCO HORIZ CONTROL JOINT
A8.20 6\"/>



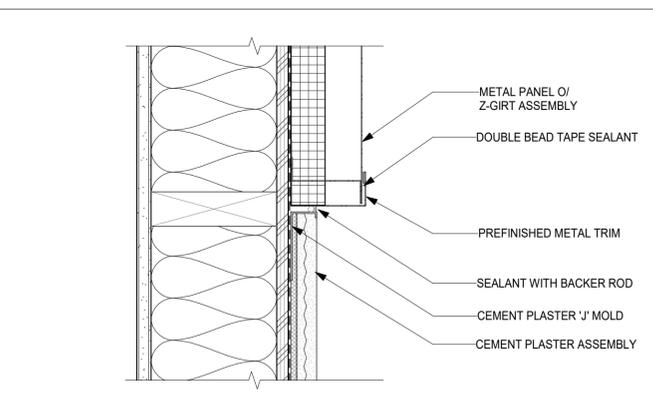
10 SECTION: TILE/ CEM PLASTER TO METAL SIDING TRANSITION DTL
A8.20 3\"/>



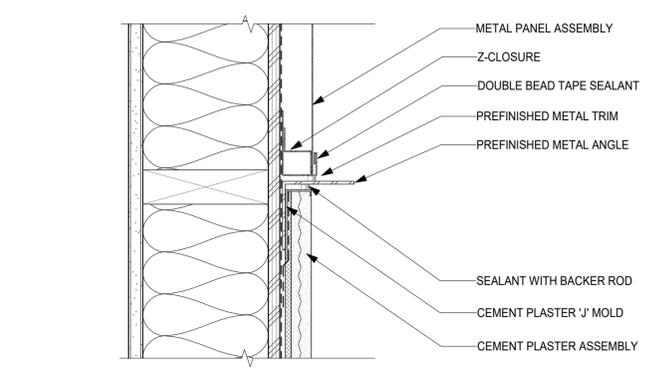
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A8.20 6\"/>



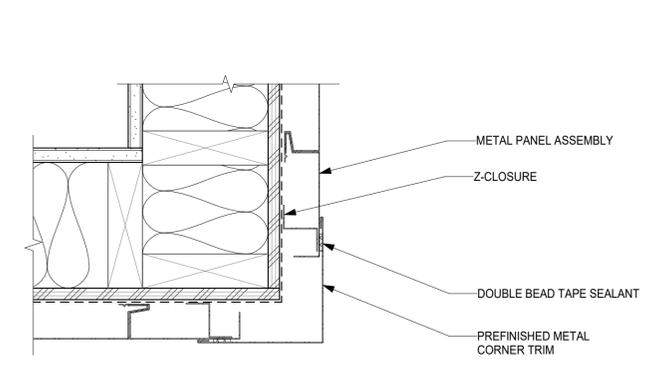
9 SECTION: MTL SIDING TO TILE/ CEM PLASTER TRANSITION DTL
A8.20 3\"/>



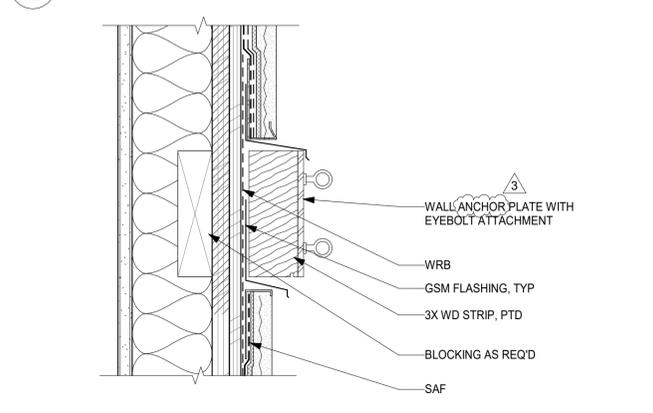
8 PLAN: CEM PLASTER TO Z-GIRT MTL SIDING TRANSITION
A8.20 3\"/>



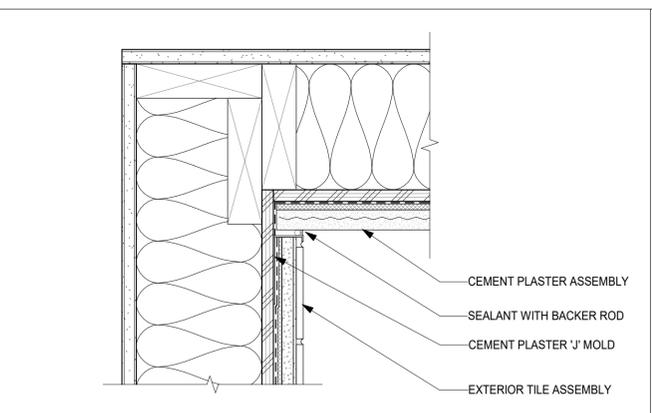
7 PLAN: CEM PLASTER TO MTL SIDING TRANSITION
A8.20 3\"/>



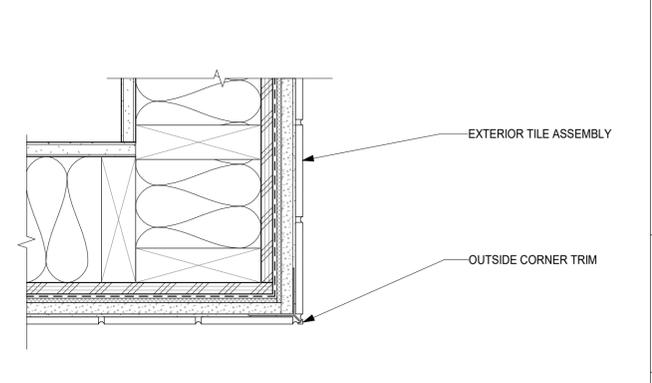
6 PLAN: MTL SIDING OUTSIDE CORNER
A8.20 3\"/>



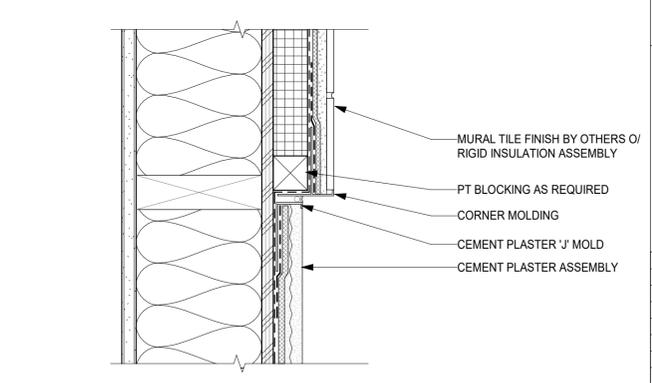
5 SECTION: MOUNTING STRIP DETAIL
A8.20 3\"/>



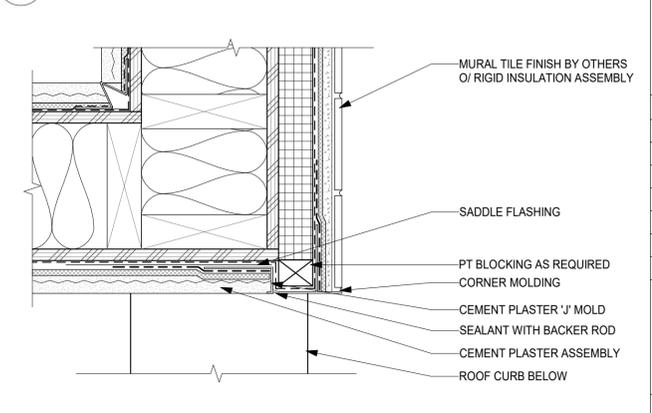
4 PLAN: CEM PLASTER TO TILE INSIDE CORNER DTL
A8.20 3\"/>



3 PLAN: TILE OUTSIDE CORNER
A8.20 3\"/>



2 PLAN: CEM PLASTER TO TILE TRANSITION
A8.20 3\"/>

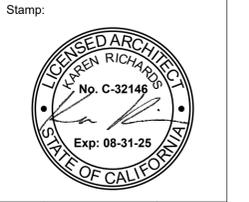


1 PLAN: CEM PLASTER TO TILE OUTSIDE CORNER DTL
A8.20 3\"/>

Project Title:
**CITY OF BERKELEY
PARKS, RECREATION & WATERFRONT DEPARTMENT
MLK JR. YOUTH SERVICES CENTER / YAP
SEISMIC RETROFIT AND RENOVATION**
1730 Oregon Street, Berkeley, CA 94703
APN#: 053-1676-001-02

Design Firm:
SIEGEL & STRAIN Architects
6201 Doyle Street, Suite B
Emeryville, CA 94608
TEL 510 / 547-8092
info@siegelstrain.com

Consultant:



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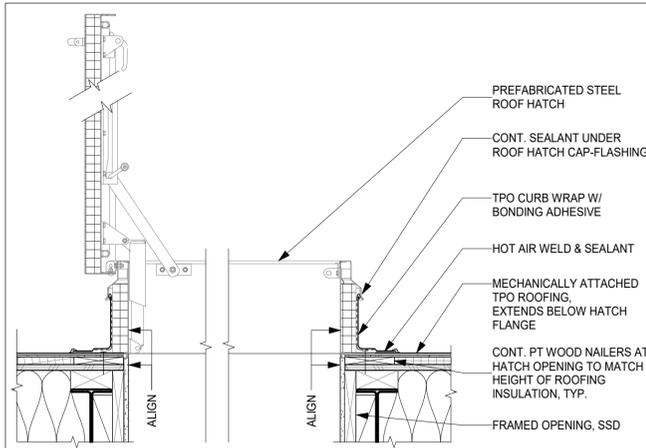
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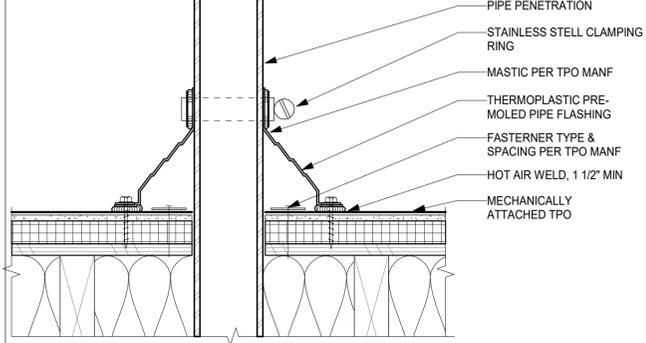
City Plan No.: 8286
City File No.: 402-145
Specification No.: #25-11695-C
Project ID: YAP
Drawn by: HL
Checked by: KR
Plot Date:
Scale: As indicated

Sheet Title:
**EXTERIOR WALL
DETAILS**

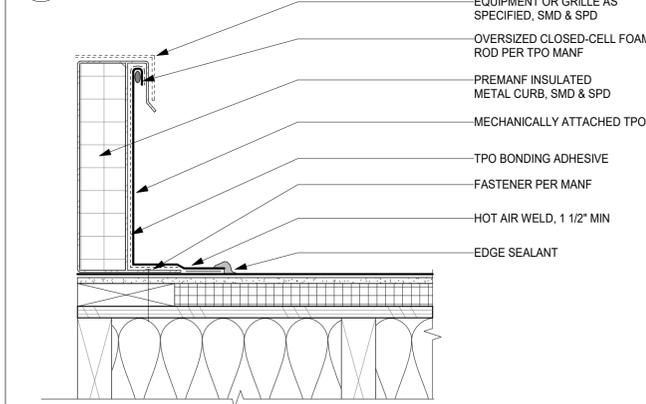
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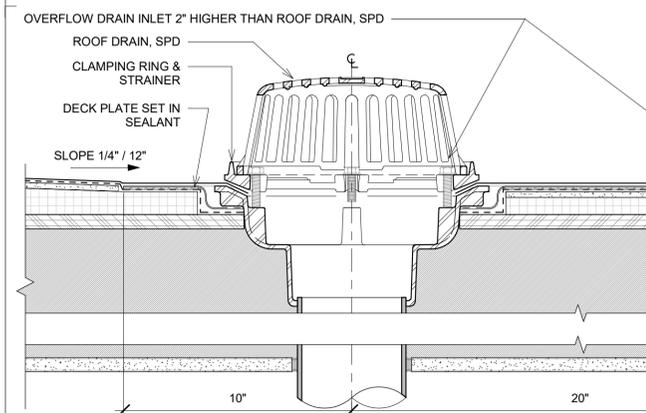
16 ROOF ACCESS HATCH
A8.40 1" = 1'-0"



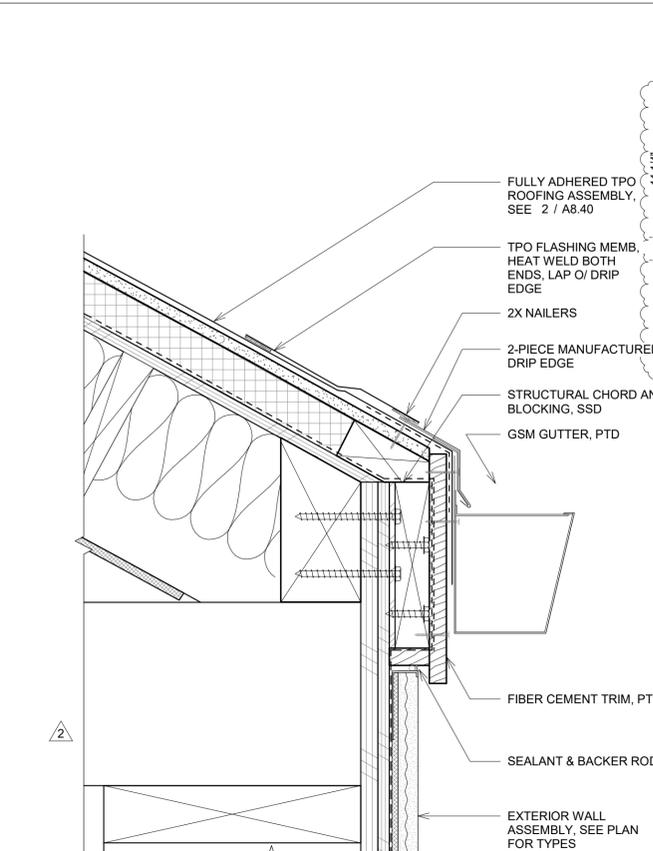
15 TPO ROOF PIPE PENETRATION
A8.40 3" = 1'-0"



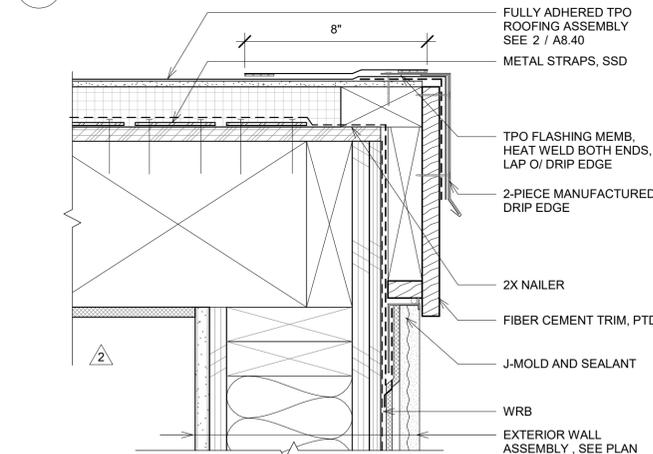
14 TPO ROOF W/ PREMANUFACTURED MTL CURB
A8.40 3" = 1'-0"



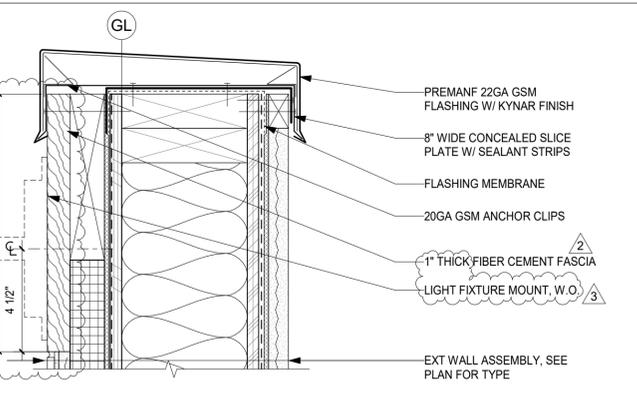
13 ROOF DRAIN & OVERFLOW
A8.40 3" = 1'-0"



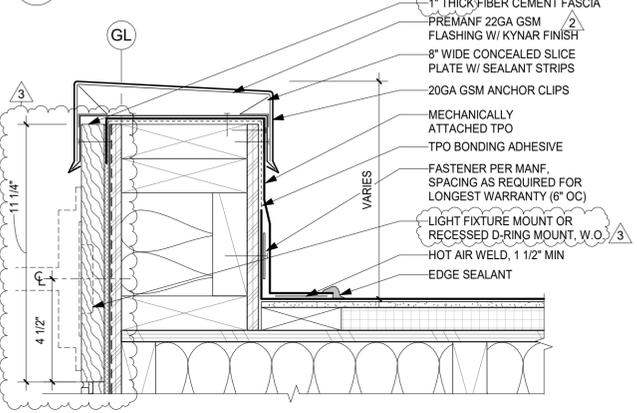
11 ROOF EDGE @ GYM GUTTER
A8.40 3" = 1'-0"



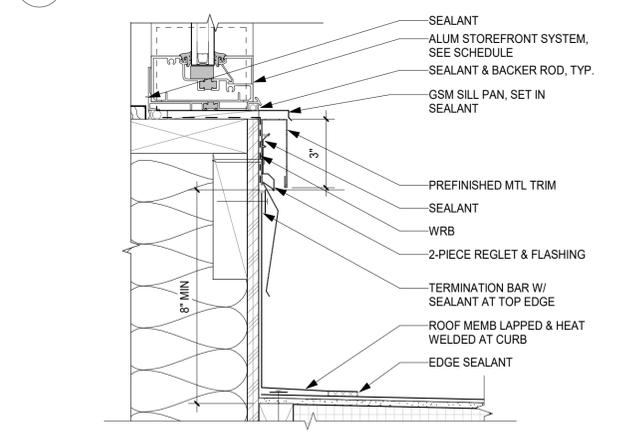
10 ROOF EDGE @ GYM FASCIA
A8.40 3" = 1'-0"



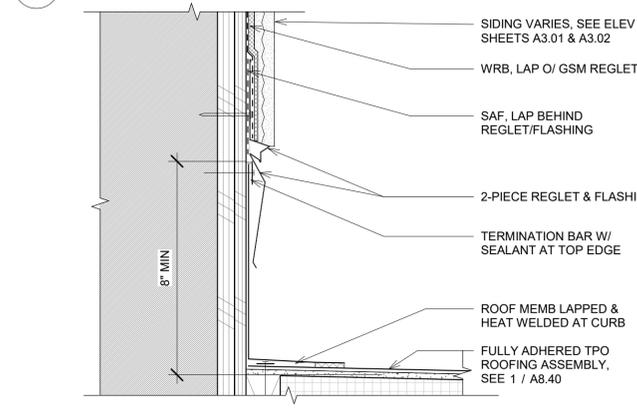
8 PARAPET @ MECHANICAL WALL
A8.40 3" = 1'-0"



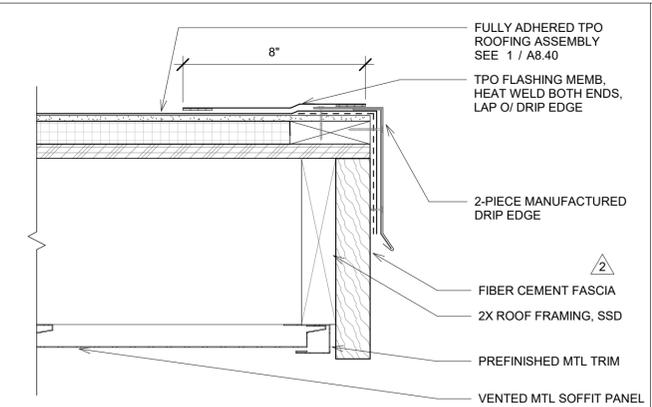
7 ROOF EDGE TO TPO ROOF DECK TRANSITION
A8.40 3" = 1'-0"



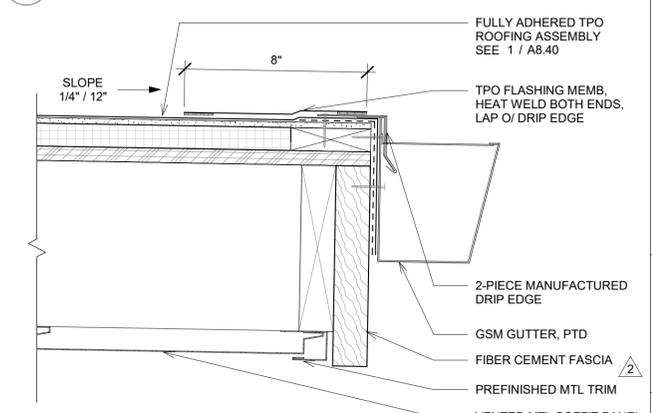
6 ROOF @ MTL SIDING AND STOREFRONT
A8.40 3" = 1'-0"



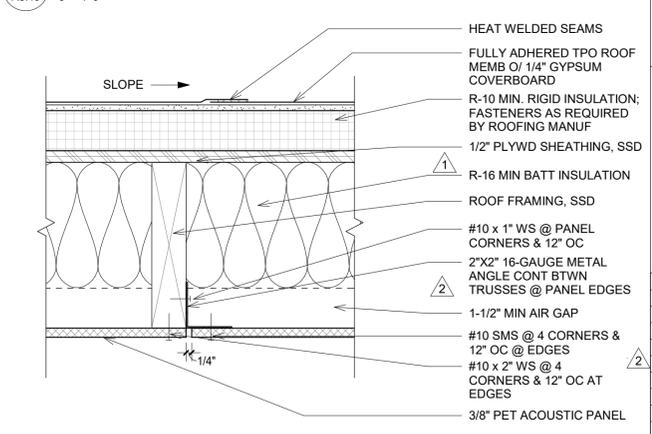
5 ROOF @ STUCCO WALL FLASHING
A8.40 3" = 1'-0"



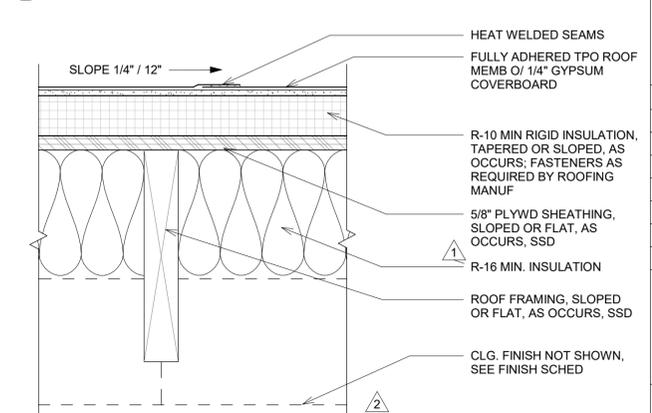
4 ROOF EDGE @ EAVE FASCIA
A8.40 3" = 1'-0"



3 ROOF EDGE @ EAVE GUTTER
A8.40 3" = 1'-0"



2 TYPICAL GYM TPO ROOF ASSEMBLY
A8.40 3" = 1'-0"



1 TYPICAL TPO ROOF ASSEMBLY
A8.40 3" = 1'-0"

Project Title:
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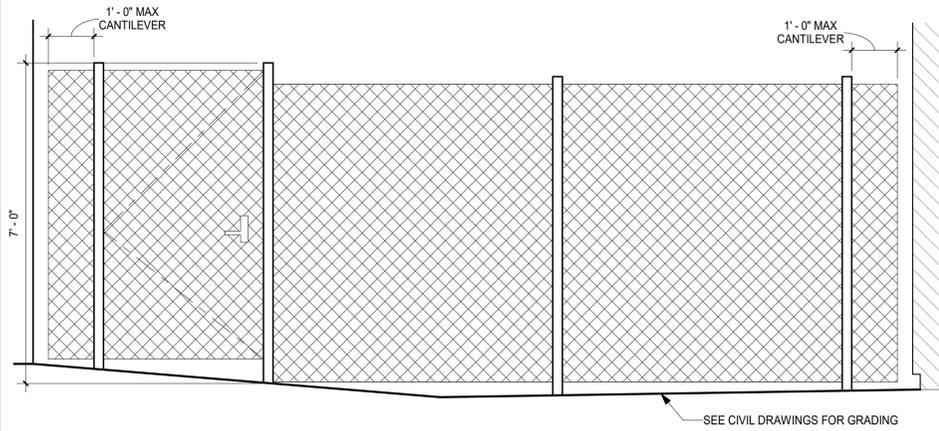
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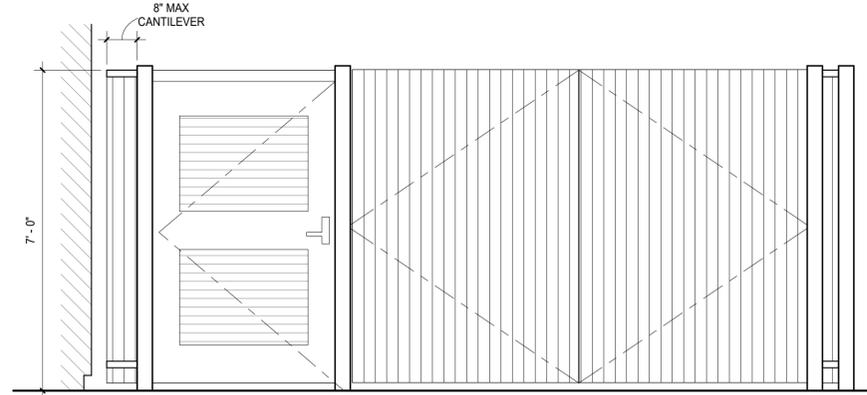
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Issue Note:
**BID ADD #1
 04/04/25**
 City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: HL
 Checked by: KR
 Plot Date:
 Scale: As indicated
 Sheet Title:
ROOF DETAILS
 Sheet No.:

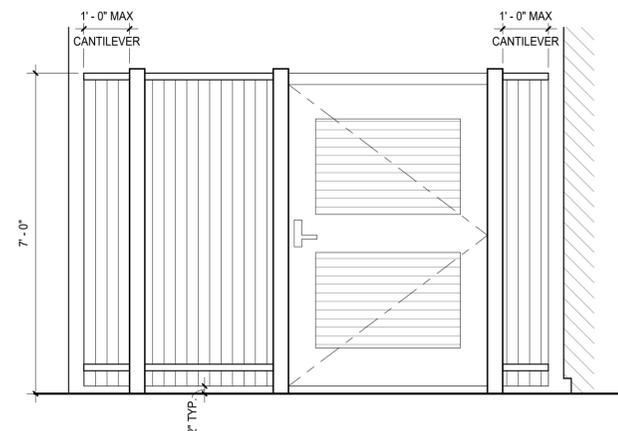
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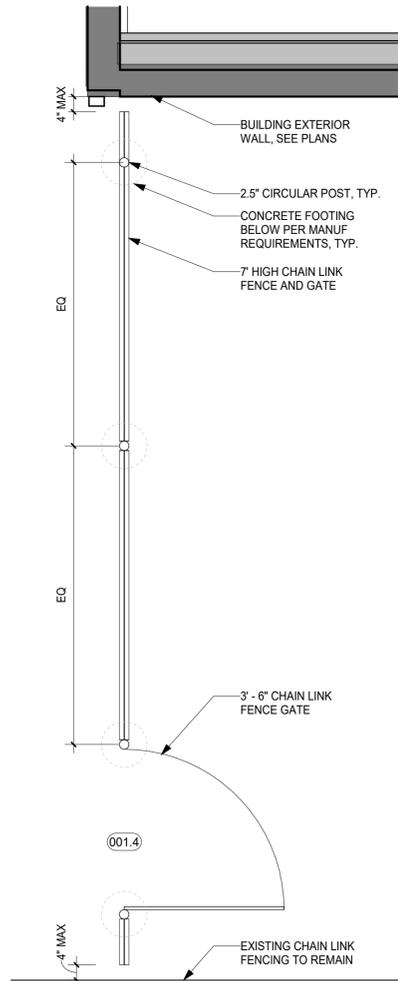
16 BACKYARD FENCE - ELEVATION
A8.50 1/2" = 1'-0"



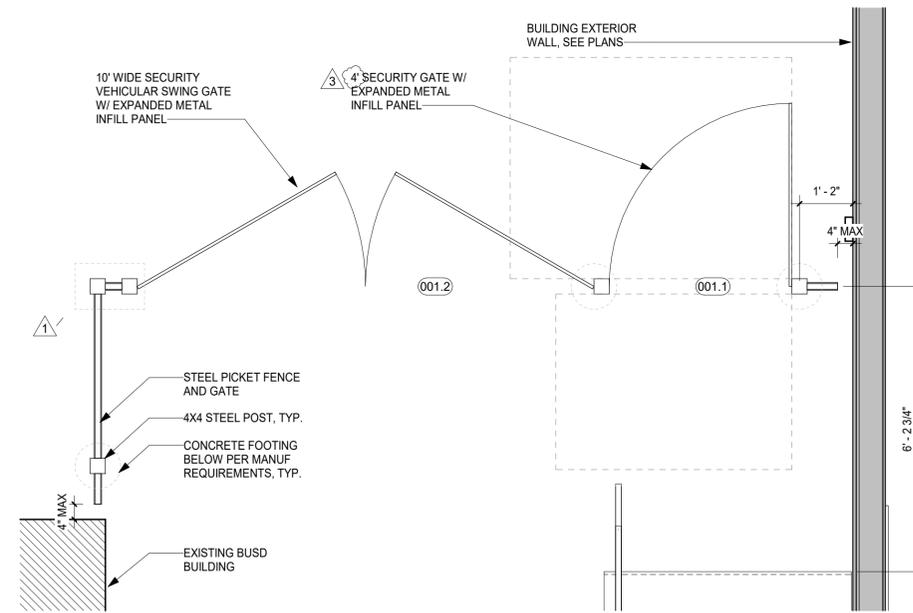
12 OREGON ST VEHICLE AND PEDESTRIAN GATE - ELEVATION
A8.50 1/2" = 1'-0"



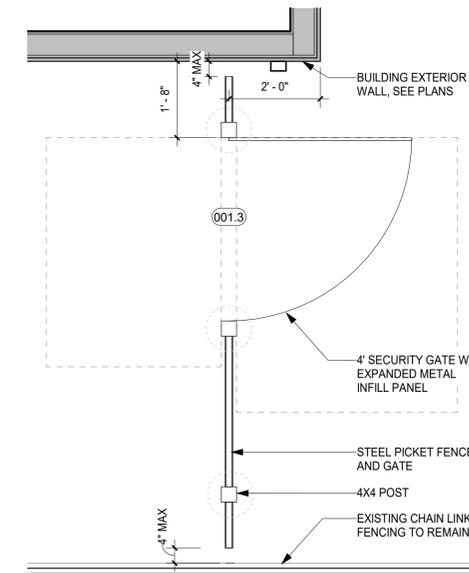
2 GROVE PARK GATE AND FENCE - ELEVATION
A8.50 1/2" = 1'-0"



13 BACK YARD FENCE - PLAN
A8.50 1/2" = 1'-0"



9 OREGON ST VEHICLE AND PEDESTRIAN GATE - PLAN
A8.50 1/2" = 1'-0"

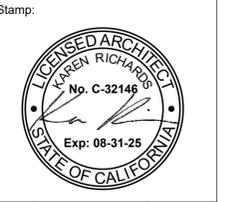


1 GROVE PARK GATE AND FENCE - PLAN
A8.50 1/2" = 1'-0"

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 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: HL
 Checked by: KR
 Plot Date:
 Scale: 1/2" = 1'-0"

Sheet Title:
FENCE AND GATE DETAILS

Sheet No.:
A8.50

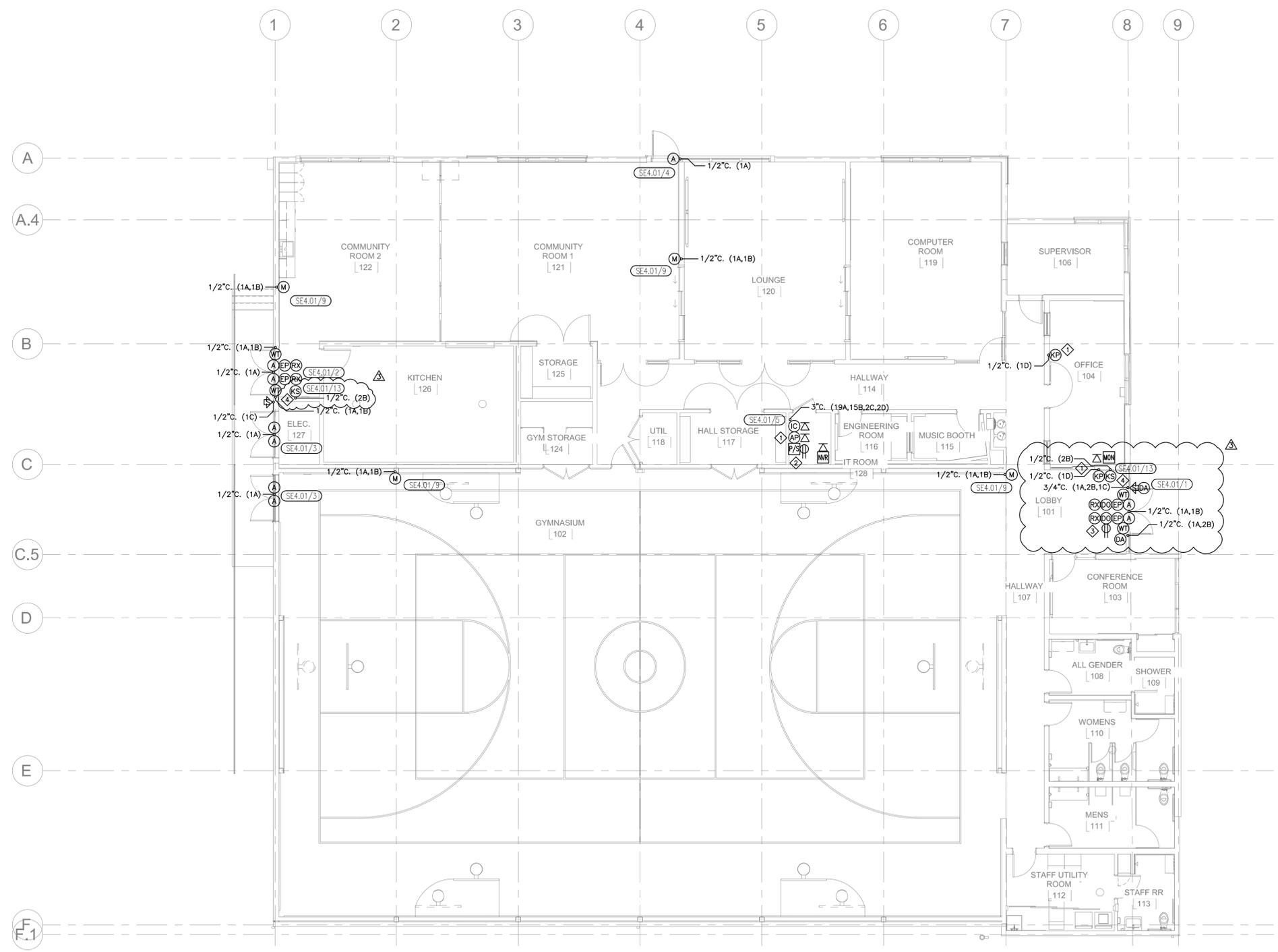
SHEET INDEX	GENERAL NOTES	LEGEND	ABBREVIATIONS	Project Title:																											
SE0.1 SECURITY GENERAL NOTES & INFORMATION SE2.1 SECURITY FLOOR PLAN SE2.4 SECURITY REFLECTED CEILING PLAN SE4.1 SECURITY ELEVATIONS & DETAILS	A. ALL EQUIPMENT MUST BE APPROVED BY OWNER PRIOR TO INSTALLATION. B. COORDINATE AND FIELD VERIFY EXACT LOCATION AND MOUNTING REQUIREMENTS OF ALL SECURITY DEVICES WITH THE OWNER PRIOR TO INSTALLATION. C. PROVIDE AND INSTALL ALL CONDUIT PER THE DIVISION 26 SPECIFICATIONS. D. FIRE SEAL ALL WALL PENETRATIONS AND CORES PER THE DIVISION 01 AND DIVISION 26 SPECIFICATIONS. E. ELECTRIFIED DOOR HARDWARE PROVIDED AND INSTALLED PER THE DIVISION 08 SPECIFICATIONS. F. INSTALL ALL PLENUM CABLE RUNS PERPENDICULAR OR PARALLEL TO BUILDING WALL AND COLUMN LINES. G. UTILIZE NEW CABLE HANGERS TO SUPPORT ALL PLENUM CABLE RUNS. DO NOT ALLOW PLENUM CABLE TO REST ON CEILING GRID AND DO NOT STRAP CABLING TO CEILING GRID HANGERS. H. REQUEST TO EXIT DEVICES DO NOT PRECLUDE EXITING FROM THE INTERIOR. ALL EXITS ARE FREE EGRESS AND SHALL NOT REQUIRE THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. ALL EXITING REQUIREMENTS SHALL CONFORM TO CALIFORNIA BUILDING CODE 1003.3.1.8. I. DOOR OVERRIDE KEY SWITCH TO BE CONNECTED TO TWO (2) AVAILABLE SUPERVISED INPUTS AND TWO AVAILABLE RELAY OUTPUTS (+24VDC FOR LEDs) AT INTELLIGENT CONTROLLER. THE FIRST INPUT TO BE CONFIGURED TO PLACE ASSOCIATED DOOR IN UNLOCK MODE AND TO ILLUMINATE THE GREEN LED. THE SECOND INPUT TO BE CONFIGURED TO PLACE THE ASSOCIATED DOOR IN LOCK/ACCESS CONTROLLED MODE AND ILLUMINATE THE RED LED.	SWITCH PLATE CARD READER W/KEYPAD - AMAG - DIV 28 MULLION CARD READER W/KEYPAD - AMAG - DIV 28 ALARM CONTACT - SENTROL/GE - DIV 28 INTRUSION ALARM PANEL - DIV 28 DOOR ACTUATOR - DIV 08 DOOR OPERATOR - DIV 08 ELECTRIC EXIT DEVICE - DIV 08 GLASS BREAK DETECTOR - GE - DIV 28 INTELLIGENT CONTROLLER - AMAG - DIV 28 ALARM KEYPAD - DIV 28 DOOR OVERRIDE KEY SWITCH - DIV 28 MOTION DETECTOR - DIV 28 VIDEO MONITOR - DIV 28 (TO BE INCLUDED IN ADD-ALT #1) NETWORK VIDEO RECORDER - DIV 28 (TO BE INCLUDED IN ADD-ALT #1) NETWORK CONNECTION - DIV 27 POWER SUPPLY 12VDC/24VDC - ALTRONIX - DIV 28 REQUEST-TO-EXIT SWITCH - INTEGRAL W/ LOCK - DIV 08 WIRE TRANSFER - DIV 08 MULTI-IMAGER CAMERA - AXIS - DIV 28 (TO BE INCLUDED IN ADD-ALT #1) 120VAC/20A DUPLEX OUTLET - DIV 26 SE4.01/3 DETAIL REFERENCE	A.F.F. ABOVE FINISHED FLOOR A.F.G. ABOVE FINISHED GRADE BATT BATTERY C.P.U. CENTRAL PROCESSING UNIT C. CONDUIT C.O. CONDUIT ONLY DIV. DIVISION (E) EXISTING EA. EACH F.B.O. FURNISHED BY OTHERS F.C. FLEX CONDUIT (N) NEW NEC NATIONAL ELECTRICAL CODE N.I.C. NOT IN CONTRACT O.C. ON CENTER O.H. OPPOSITE HAND PIR PASSIVE INFRARED PIR. PIR P.S. POWER SUPPLY REX REQUEST-TO-EXIT (FOR DOOR STATUS MONITORING ONLY) SIM SIMILAR TSD TO BE DETERMINED TYP. TYPICAL U.O.N. UNLESS OTHERWISE NOTED U.P.S. UNINTERRUPTIBLE POWER SUPPLY	Project Title: CITY OF BERKELEY PARKS, RECREATION & WATERFRONT DEPARTMENT MLK JR. YOUTH SERVICES CENTER / YAP SEISMIC RETROFIT AND RENOVATION 1730 Oregon Street, Berkeley, CA 94703 APN#: 053-1676-001-02																											
			CABLE SCHEDULE <table border="1"> <thead> <tr> <th>CALLOUT:</th> <th>PART NO.</th> <th>MANUFACTURER:</th> <th>WIRE SIZE:</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>25221, OR EQUAL</td> <td>WEST PENN</td> <td>22AWG/2C TWISTED/UNSHIELDED</td> </tr> <tr> <td>B</td> <td>25224, OR EQUAL</td> <td>WEST PENN</td> <td>18AWG/4C TWISTED/UNSHIELDED</td> </tr> <tr> <td>C</td> <td>1PR2216P, OR EQUAL</td> <td>WEST PENN</td> <td>OSDP 22/1PR + 18/2 TWISTED SHIELDED</td> </tr> <tr> <td>E</td> <td>2071E GIGASPEED XL</td> <td>SYSTEMAX</td> <td>CATEGORY 6A - PATCH CORD</td> </tr> </tbody> </table>	CALLOUT:	PART NO.	MANUFACTURER:	WIRE SIZE:	A	25221, OR EQUAL	WEST PENN	22AWG/2C TWISTED/UNSHIELDED	B	25224, OR EQUAL	WEST PENN	18AWG/4C TWISTED/UNSHIELDED	C	1PR2216P, OR EQUAL	WEST PENN	OSDP 22/1PR + 18/2 TWISTED SHIELDED	E	2071E GIGASPEED XL	SYSTEMAX	CATEGORY 6A - PATCH CORD	Design Firm: \Siegel_&_Strain_logo_small.jpg 6201 Doyle Street, Suite B Emeryville, CA 94608 TEL 510 / 547-8092 info@siegelstrain.com Consultant:  CATALYST <small>CONSULTING GROUP INC.</small> SECURITY PLANNING AND DESIGN 1163 Larkin Way, Napa, CA 94558 707 254-3028							
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			<table border="1"> <thead> <tr> <th>No.</th> <th>Description</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Bid Add #1</td> <td>4/4/2025</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	No.	Description	Date	1	Bid Add #1	4/4/2025																						
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			Issue Note: BID ADD #1 04/04/25 City Plan No.: 8286 City File No.: 402-145 Specification No.: #25-11695-C Project ID: YAP Drawn by: KW Checked by: KW Plot Date: 10/30/24 Scale: NONE Sheet Title: SECURITY GENERAL NOTES & INFOMRATION Sheet No.: SE0.01	8/23/2024 2:05:37 PM																											

GENERAL NOTES

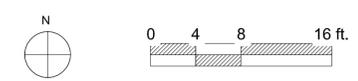
- MOTION DETECTORS, GLASS BREAK DETECTORS, STAND-ALONE ALARM CONTACTS AND 2ND POLE OF CARD READER DOOR ALARM CONTACTS TO BE TERMINATED TO ALARM PANEL, SOLE SOURCE FROM SENTRY ALARM SYSTEMS.
- NETWORK DATA DROPS AND NETWORK CABLING PROVIDED PER DIV. 27.
- INCLUDE NVR AND INSTALLATION COSTS IN ADD ALTERNATE #1

SHEET NOTES

- ① ALARM PANEL AND KEYPADS, SOLE SOURCE FROM SENTRY ALARM SYSTEMS.
- ② 120VAC POWER (BY DIV. 26) AT SECURITY PANEL SHOWN FOR REFERENCE AND COORDINATION ONLY. SEE E-SERIES SHEETS FOR DETAILS.
- ③ 120VAC POWER (BY DIV. 26) TO DOOR OPERATOR (BY DIV.08) SHOWN FOR REFERENCE ONLY. SEE E-SERIES SHEETS FOR DETAILS.
- ④ TERMINATE AND CONFIGURE DOOR OVERRIDE KEY SWITCH AS SPECIFIED AND DESCRIBED IN GENERAL NOTE "1" ON SE0.01.



1 SECURITY FIRST FLOOR
 SE2.01 1/8" = 1'-0" @ 22' x 34" 1/16" = 1'-0" @ 11' x 17"



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 APN#: 053-1676-001-02

Design Firm:
 \Siegel & Strain_logo_small.jpg
 6201 Doyle Street, Suite B
 Emeryville, CA 94608
 TEL 510 / 547-8092
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Consultant:

Stamp:

No.	Description	Date
④	Bid Add #1	4/4/2025

Issue Note:
BID ADD #1
04/04/25

City Plan No.: 8286
 City File No.: 402-145
 Specification No.: #25-11695-C
 Project ID: YAP
 Drawn by: KW
 Checked by: KW
 Plot Date: 10/30/24
 Scale: AS NOTED

Sheet Title:
SECURITY FLOOR PLAN

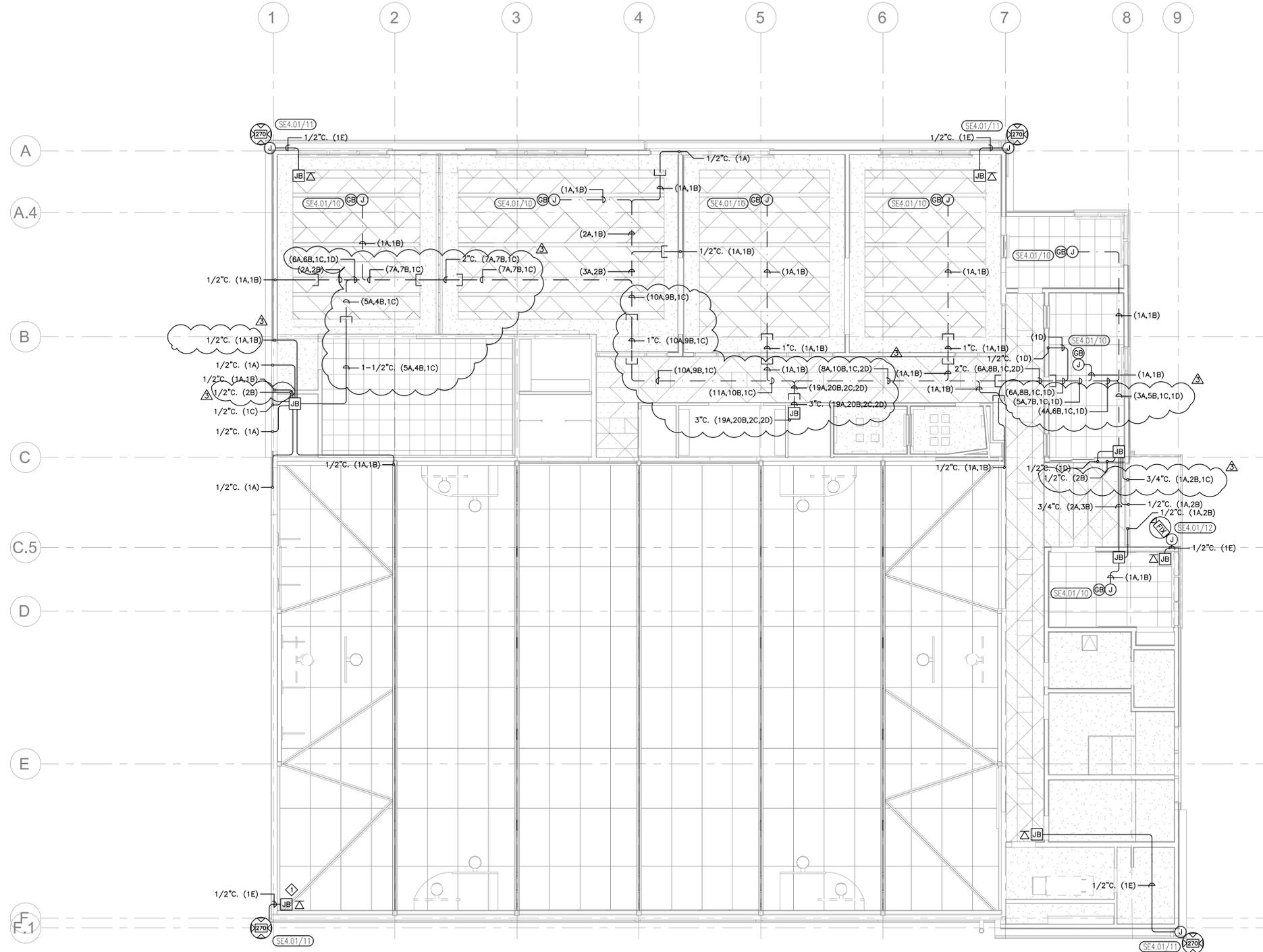
Sheet No.:
SE2.01

GENERAL NOTES

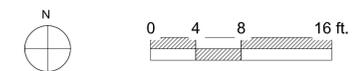
1. INSTALL ALL JUNCTION BOXES, CONDUIT AND CABLING SHOWN ON RCP ABOVE CEILINGS IN ACCESSIBLE LOCATIONS.
2. FLUSH MOUNT GLASS BREAK DETECTORS IN CENTER OF CEILING TILES WHERE SHOWN.
3. NETWORK DATA DROPS AND NETWORK CABLING PROVIDED PER DIV. 27.
4. PROVIDE JUNCTION BOXES (RECESSED IN SOFFITS), CONDUIT, AND CABLING FOR ALL CAMERAS.
5. INCLUDE CAMERAS AND INSTALLATION COSTS IN ADD ALTERNATE #1.

SHEET NOTES

- ◆ SURFACE MOUNT JUNCTION BOX AT 12' TO CENTER, A.F.F.



1 SECURITY REFLECTED CEILING PLAN
 SE2.04 1/8" = 1'-0" @ 22' x 34" 1/16" = 1'-0" @ 11' x 17"



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PARKS, RECREATION & WATERFRONT DEPARTMENT
MLK JR. YOUTH SERVICES CENTER / YAP
SEISMIC RETROFIT AND RENOVATION
 1730 Oregon Street, Berkeley, CA 94703
 APN#: 053-1676-001-02

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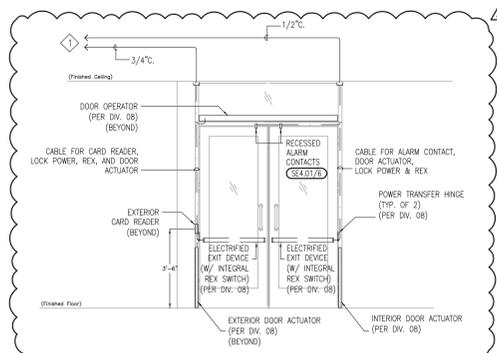
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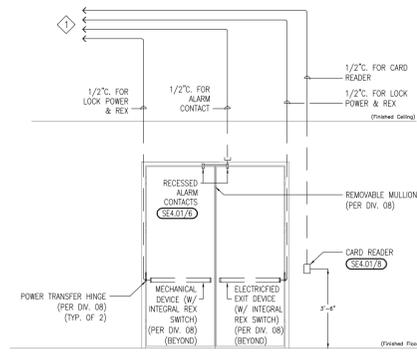
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SECURITY REFLECTED CEILING PLAN

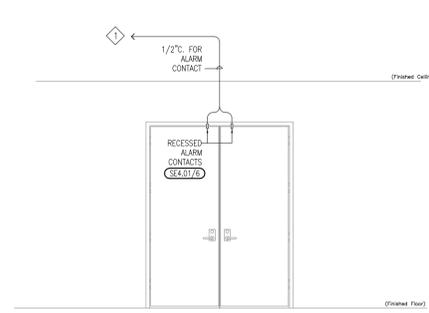
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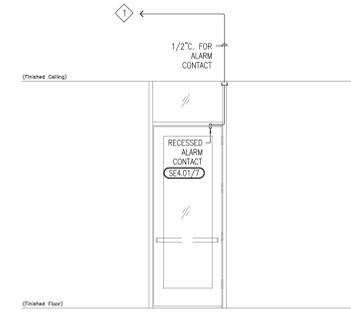
1 DOOR 101 ELEVATION
SE4.01 N.T.S



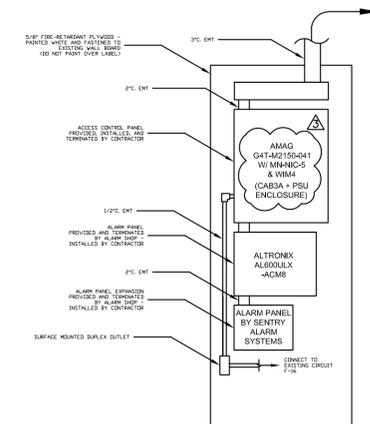
2 DOOR 122 ELEVATION
SE4.01 N.T.S



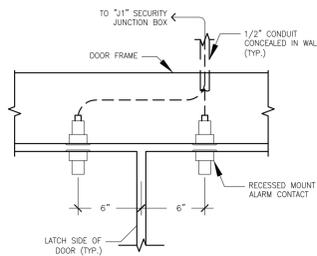
3 DOOR 102 & 127 ELEVATION
SE4.01 N.T.S



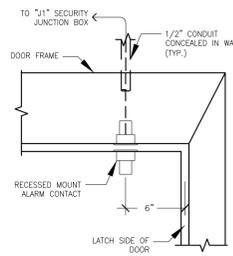
4 DOOR 121 ELEVATION
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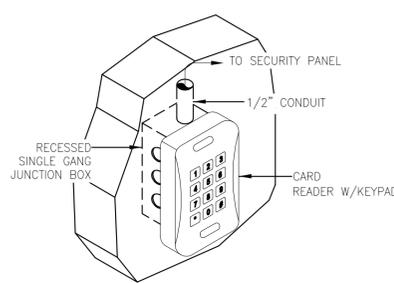
5 SECURITY PANEL ELEVATION
SE4.01 N.T.S



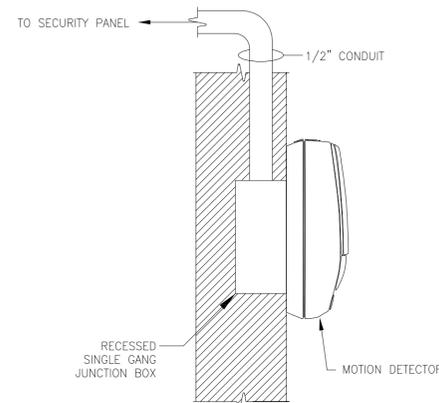
6 DOUBLE DOOR CONTACT DETAIL
SE4.01 N.T.S



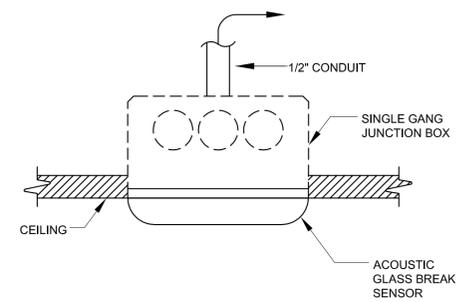
7 SINGLE DOOR CONTACT DETAIL
SE4.01 N.T.S



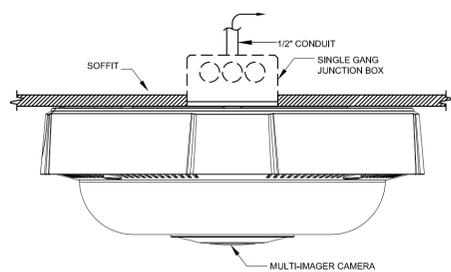
8 CARD READER/KEYPAD DETAIL
SE4.01 N.T.S



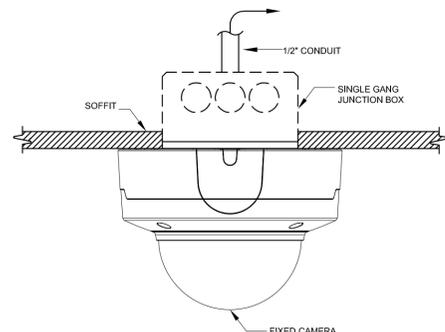
9 MOTION DETECTOR DETAIL
SE4.01 N.T.S



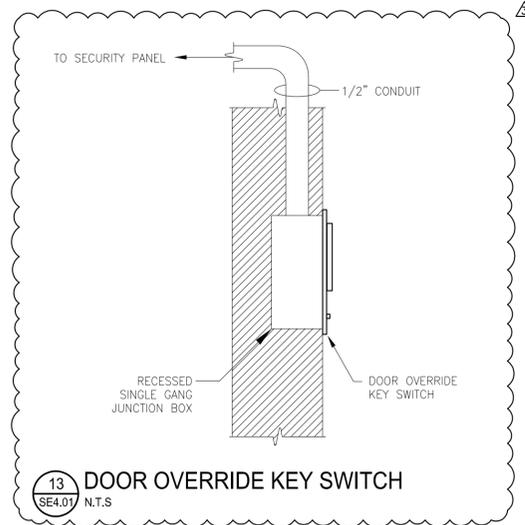
10 GLASS BREAK DETECTOR DETAIL
SE4.01 N.T.S



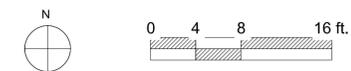
11 270 DEGREE CAMERA DETAIL
SE4.01 N.T.S



12 FIXED CAMERA DETAIL
SE4.01 N.T.S



13 DOOR OVERRIDE KEY SWITCH
SE4.01 N.T.S



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Sheet Title:
SECURITY ELEVATIONS & DETAILS

Sheet No.:

SE4.01