



Mary Morris-Mayorga &lt;mmayorga@kensingtonfire.org&gt;

---

## KFPD Board Action to Request Proposal - Additional Information

---

**Mary Morris-Mayorga** <mmayorga@kensingtonfire.org>

Fri, Mar 17, 2023 at 10:04 AM

To: Mary Morris-Mayorga &lt;mmayorga@kensingtonfire.org&gt;

Bcc: Julie Stein &lt;jstein@kensingtonfire.org&gt;, Don Dommer &lt;ddommer@kensingtonfire.org&gt;, Daniel Levine &lt;dlevine@kensingtonfire.org&gt;, Jim Watt &lt;jwatt@kensingtonfire.org&gt;, Larry Nagel &lt;lnagel@kensingtonfire.org&gt;, John Bakker &lt;jbakker@meyersnave.com&gt;, Eric Saylor &lt;ESaylor@ci.el-cerrito.ca.us&gt;, Johnny Valenzuela &lt;jvalenzuela@kensingtonfire.org&gt;

Good morning to all Directors, staff, and legal counsel (Bcc'd to avert discussion outside of public meetings in accordance with Brown Act):

I have received clarification information from the project team related to the PSB action this week, so wanted to forward it as an informational update.

**Sheet S201** - This is the structural drawing that shows the two shear walls at the bathroom as well as the shear wall between the admin office and the meeting room. Also, indicated are the foundation beams and the piers that are already excavated and/or poured. The shear walls are on top of that new foundation and hold up the second floor shear walls above, so they cannot be moved.

**Sheet A012** - This is a page near the beginning of the set for the interior signage, but it also shows a sink at the meeting room cabinets. One of the public comments at the meeting about the sink was probably based on this drawing, but in the later drawings (see below) it was removed. It may have been that staff did indicate they needed it given the drinking fountains and the bathroom sink. There are already outlets at the cabinet so it was assumed that a coffee maker was sufficient; however, a sink can be added back. The base cabinets can be adapted to fit an undercounter fridge (no special power requirements for that). These cabinets are planned to hold media equipment to serve the room and there is an A/V plan that has already been designed for that purpose (whether for public meetings or for use as a EOC based on input from the fire staff).

**Sheet A202** - This is the architectural plan that shows the shear walls, the cabinet with the added sink note, and the drinking fountains in the lobby with an image included of the unit that is specified for the fountains. Please note that this drawing also shows the doors that create a secure lobby. There will be programmable locks at the door going to the elevator lobby, so only firefighters have access, and at the door to the office hallway for admin staff. The door to the office hallway can be opened for public meetings which is also why the restroom is located off of that hallway and not directly accessible from the entry lobby, where it would be accessible to anyone who walks in the front door. The admin office is secured to protect the financial and personnel records. There are minimum clearances required in all of these areas for ADA access, so those also dictated the layout. Note that the "EMR" room next to the stair is the Elevator Machine Room and cannot be reduced in size as it must fit the required elevator equipment per the engineer's specifications. Finally, the "Storage 1" closet off of the Meeting Room only has a four foot high ceiling in the area that is dashed, because it is underneath the stair landing. It is mostly for chair and table storage that can be stacked in that low headroom.

**Sheet P202** - This is the plumbing plan for the ground level. It shows that there is a 4" waste line planned to service the bathrooms above. Fortunately, it would be relatively easy to tie in a new sink at the meeting room cabinet to that line.

This information will be included when the proposal from the architect is brought back to the Board at the next meeting. Thank you,

Mary A. Morris-Mayorga, MBA, CSDM  
Interim General Manager  
[Kensington Fire Protection District](#)  
217 Arlington Avenue  
Kensington CA 94707

**20220401 KFPD PSB Design Notes.pdf**

4061K

MARK	B	H	REIN' W'	REMARKS
CF24	24"	24"	(4) #5 T&B	TYP UNO
CF24A	24"	52"	(3) #5 T&B	
CF30	30"	30"	(5) #6 T&B	(3) STIRRUPS AT 12" OC

MARK	B	H	LONGITUDINAL REINFORCEMENT				STIRRUPS AND TIES				REMARKS
			BOTTOM		TOP		SPACING		LENGTH L1		
			TYP	ADD	TYP	ADD	S3	S4		SIZE	
GB24	24"	24"	(3) #5	-	(3) #5	-	-	12"	12"	4"	130' HK ES
GB24A	24"	30"	(4) #7	-	(4) #7	-	-	6"	12"	8"	
GB30	30"	30"	(5) #6	-	(5) #6	-	-	6"	12"	4"	130' HK ES
GB24B	24"	24"	(3) #5	-	(3) #5	-	-	6"	12"	4"	130' HK ES

**FOUNDATION PLAN NOTES:**

- REFER TO SHEETS S001, S101, S102, S103, S104 AND S105 FOR GENERAL NOTES AND TYPICAL DETAILS. THE FOLLOWING DETAIL REFERENCES ARE PROVIDED FOR THE CONTRACTOR'S CONVENIENCE ONLY. ALL GENERAL NOTES AND TYPICAL DETAIL SHEETS NOTED ABOVE ARE APPLICABLE AND SHALL BE FOLLOWED.
- DIMENSIONS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE. COORDINATE ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
- SEE DETAILS FOR CURB LOCATIONS. COORDINATE WITH ARCHITECTURAL DRAWINGS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES. PROVIDE LONGER ANCHOR BOLTS AT CURBS PER CODE.
- ALL EXTERIOR WALLS NOT DESIGNATED AS SHEAR WALLS ON PLANS (INCLUDING WALLS ADJACENT TO SEISMIC GAPS) SHALL BE SHEATHED AS SHEAR WALL TYPE 'A' PER SHEAR WALL SCHEDULE, UNO.
- PLUMBING AND ELECTRICAL CONDUIT AND GROUND STRAP SHALL NOT BE LAID WITHIN FOUNDATIONS. NO UTILITY PIPES OR CONDUITS SHALL BE LOCATED THRU COLUMN FOOTINGS OR FRAME FOOTINGS. NO PIPES OR CONDUITS THRU SLAB FLATES SHALL BE WITHIN 12" OF HOLDOWN BOLTS. NO MECHANICAL, ELECTRICAL, OR PLUMBING OPENINGS SHALL BE LOCATED IN SHEAR WALLS UNLESS SHOWN AND DETAILED ON THE STRUCTURAL DRAWINGS. NO VERTICAL OR HORIZONTAL PIPES OR CONDUITS SHALL BE LOCATED THROUGH STEEL FRAMES, STEEL COLUMNS, OR STEEL BASE PLATES. PROVIDE FLURRING AND/OR THICKENED CONCRETE WHERE REQUIRED TO CLEAR UTILITY SYSTEMS. NOTIFY STRUCTURAL ENGINEER/ARCHITECT PRIOR TO ANY INSTALLATION NOT CONFORMING TO THESE DETAILS.

PIPES THROUGH FOOTINGS SHALL BE PER 203101 AND 303101.

PIPES PARALLEL TO FOOTINGS SHALL BE PER 503101.

PIPES AT SLAB ON GRADE SHALL BE PER 732101.

PIPES THROUGH WOOD FRAMING SHALL BE PER 203103 AND 503104.

6. ELEVATION OF THE TOP OF FINISHED SLAB = 0'-0", UNLESS NOTED OTHERWISE.

7. TYPICAL STRUCTURAL WALL BLOCCING FOR ALL GRAB BAR, HANDRAIL, SHOWER SEAT AND OTHER ARCHITECTURAL (A), MECHANICAL (M), ELECTRICAL (E), PLUMBING (P) ATTACHMENTS SHALL BE 4x MINIMUM x WALL WIDTH STUD BOLTS WITH ASA TOP AND BOTTOM, EACH END TYPICAL.

**ZFA STRUCTURAL ENGINEERS**  
 1390 el camino real | suite 100 zfa.com  
 san carlos ca 94070 650.394.8869  
 zfa job no. 21479 copyright © 2022

STAMP



PROJECT ADDRESS

217 ARLINGTON AVE.  
 KENSINGTON, CA 94707

PROJECT TEAM

CLIENT: KENSINGTON FIRE PROTECTION DISTRICT  
 217 ARLINGTON AVE.  
 KENSINGTON, CA 94707  
 CONTACT: BILL HANSELL  
 T: (415) 378-9084

ARCHITECT: MARJUNG ARCHITECTURE  
 530 COLE STREET STE 101  
 SAN FRANCISCO, CA 94117  
 CONTACT: KAREN MAR  
 T: (415) 522-9000

STRUCTURAL: ZFA STRUCTURAL ENGINEERS  
 1390 EL CAMINO REAL, STE 100  
 SAN CARLOS, CA 94070  
 CONTACT: MATT PRANTZ  
 T: (650) 394-8869

CIVIL: S&F ENGINEERS  
 1546 N. CALIFORNIA BLVD STE 400  
 WALNUT CREEK, CA 94596  
 CONTACT: ERIC SWANSON  
 T: (925) 945-2200

GEOTECH: HALEY ALDRICH  
 1156 WEBSTER ST #300  
 OAKLAND, CA 94612  
 CONTACT: CATHERINE ELLIS  
 T: (916) 678-6544

MEP: LIST ENGINEERING CO.  
 2 HARRIS CT STE A7  
 MONTEREY, CA 95040  
 CONTACT: RON BLUE  
 T: (831) 373-4350

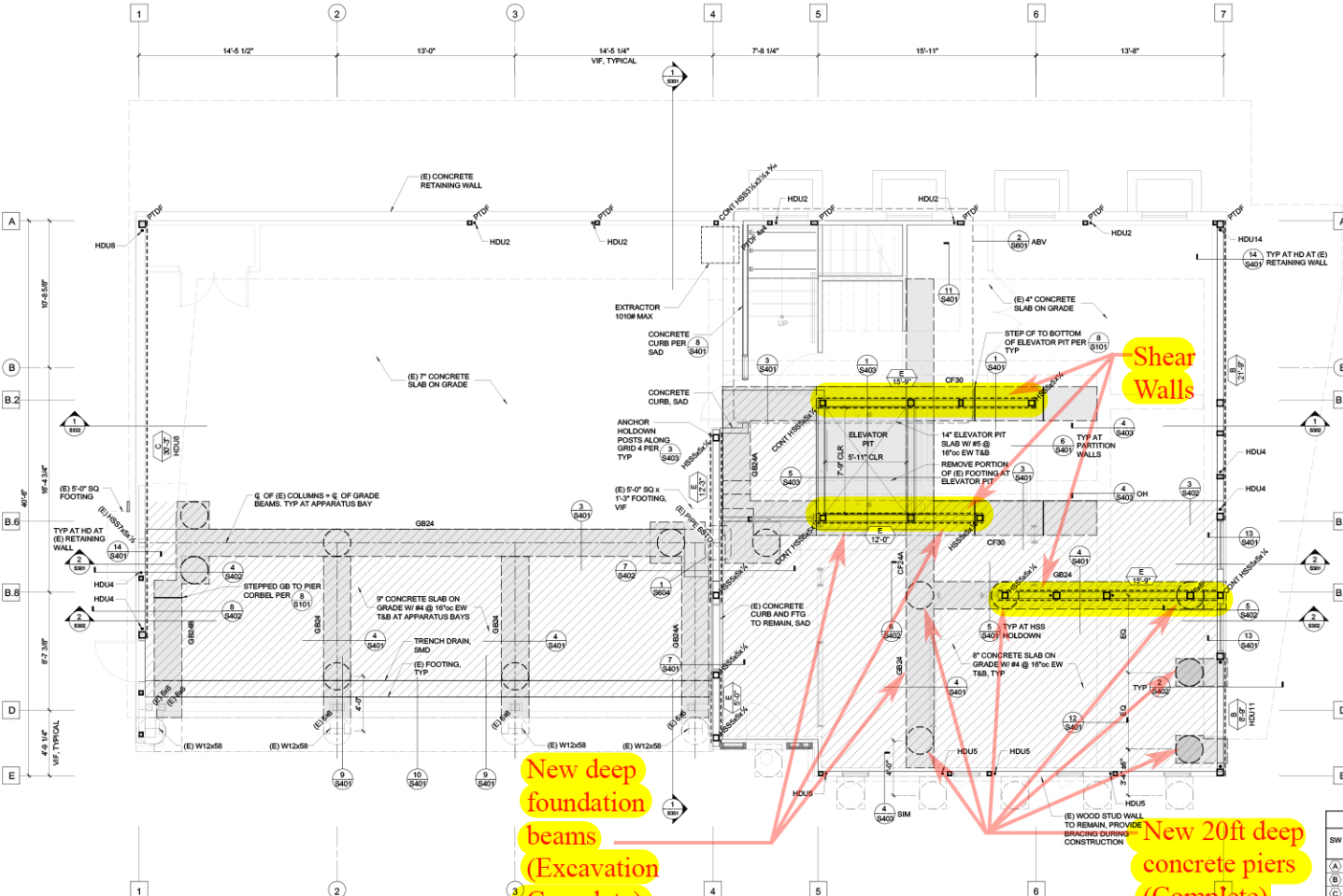
AUDIOVISUAL: SMITH FAUZE McDONALD INC.  
 851 6TH STREET  
 SAN FRANCISCO, CA 94103  
 CONTACT: PETER McDONALD  
 T: (415) 255-1140

ESTIMATOR: MICROESTIMATION INC.  
 850 S. VAN NESS AVE. #25  
 SAN FRANCISCO, CA 94110  
 CONTACT: HENRY TOORYANI  
 T: (415) 505-8626

SYMBOL	REFERENCE DETAIL	DESCRIPTION
[Line]	1/3103	INDICATES STRUCTURAL WALL.
[Line with 'A']	7/3103 C/5002	INDICATES SHEAR WALL TYPE AND MINIMUM WALL LENGTH. SYMBOL LOCATION INDICATES SHEATHED FACE OF WALL UNLESS NOTED OTHERWISE.
[Square]	6/5001	INDICATES WOOD POST.
[Square with dot]	6/5103	INDICATES POST WITH HOLDOWN. POSTS WITH HOLDOWN ARE FULL HEIGHT FROM SILL TO TOP PLATE.
[Square with 'C']	6/3104	INDICATES STEEL COLUMN.
[Rectangle]		INDICATES FOUNDATION.
[Line with 'CF24']		INDICATES CONTINUOUS FOOTING SIZE AND REINFORCING PER SCHEDULE.
[Line with 'GB24']		INDICATES GRADE BEAM SIZE AND REINFORCING PER SCHEDULE.
[Line with '88']		INDICATES STEP IN ELEVATION. SEE ARCHITECTURAL DRAWINGS.
[Line with '88']		INDICATES GRIDLINE AT FACE OF STUD.
[Line with '88']		INDICATES GRIDLINE AT CENTERLINE OF COLUMN.
[Triangle]	1/3311	INDICATES ELEVATION.
[Dashed line]		INDICATES EXISTING FOUNDATION.
[Dotted line]		INDICATES EXISTING FRAMING.
[Hatched area]		HATCHED REGION INDICATES NEW SLAB ON GRADE.
[Circle]	1/6402	INDICATES 24"x8" x 1/2" MIN DRILLED CONCRETE PIER.
[Circle with '1']		INDICATES EXISTING CONCRETE PIER TO REMAIN.

SW	APA RATED SHEATHING	NAILING (PEN)	ANCHORAGE				REMARKS
			1/2" MIN	3/4" MIN	4" MIN	6" MIN	
(A)	1/2" (32/16) EXP 1	10d @ 8" OC	32" OC	48" OC	6" OC	24" OC	16" OC
(B)	1/2" (32/16) EXP 1	10d @ 4" OC	24" OC	32" OC	4" OC	16" OC	10" OC
(C)	1/2" (32/16) EXP 1	10d @ 3" OC	16" OC	24" OC	3" OC	8" OC	8" OC
(D)	1/2" (32/16) STRUC 1	10d @ 2" OC	16" OC	16" OC	8" OC	8" OC	8" OC
(E)	1/2" (32/16) STRUC 1 BOTH SIDES	10d @ 2" OC	-	12" OC	8" OC	8" OC	8" OC

\*2x SILL: SDR1/4x1/2"; 3x SILL: SDR3/4x1/2". FOR SDS @ 6" OC OR LESS, PROVIDE 4x BKU BKU.



NOTE: CONTRACTOR TO SHORE EXISTING STRUCTURE ABOVE PRIOR TO UNDERPINNING OF EXISTING FOUNDATIONS. INSTALL NEW FOUNDATIONS ON EACH SIDE OF THE EXISTING FOOTINGS IN SEPARATE SEQUENCES TO AVOID SETTLEMENT OF EXISTING FOUNDATIONS. CONTRACTOR TO SUBMIT SEQUENCING PLAN TO SEOR FOR REVIEW PRIOR TO ANY EXCAVATIONS.

**FOUNDATION PLAN**  
 1/4" = 1'-0"

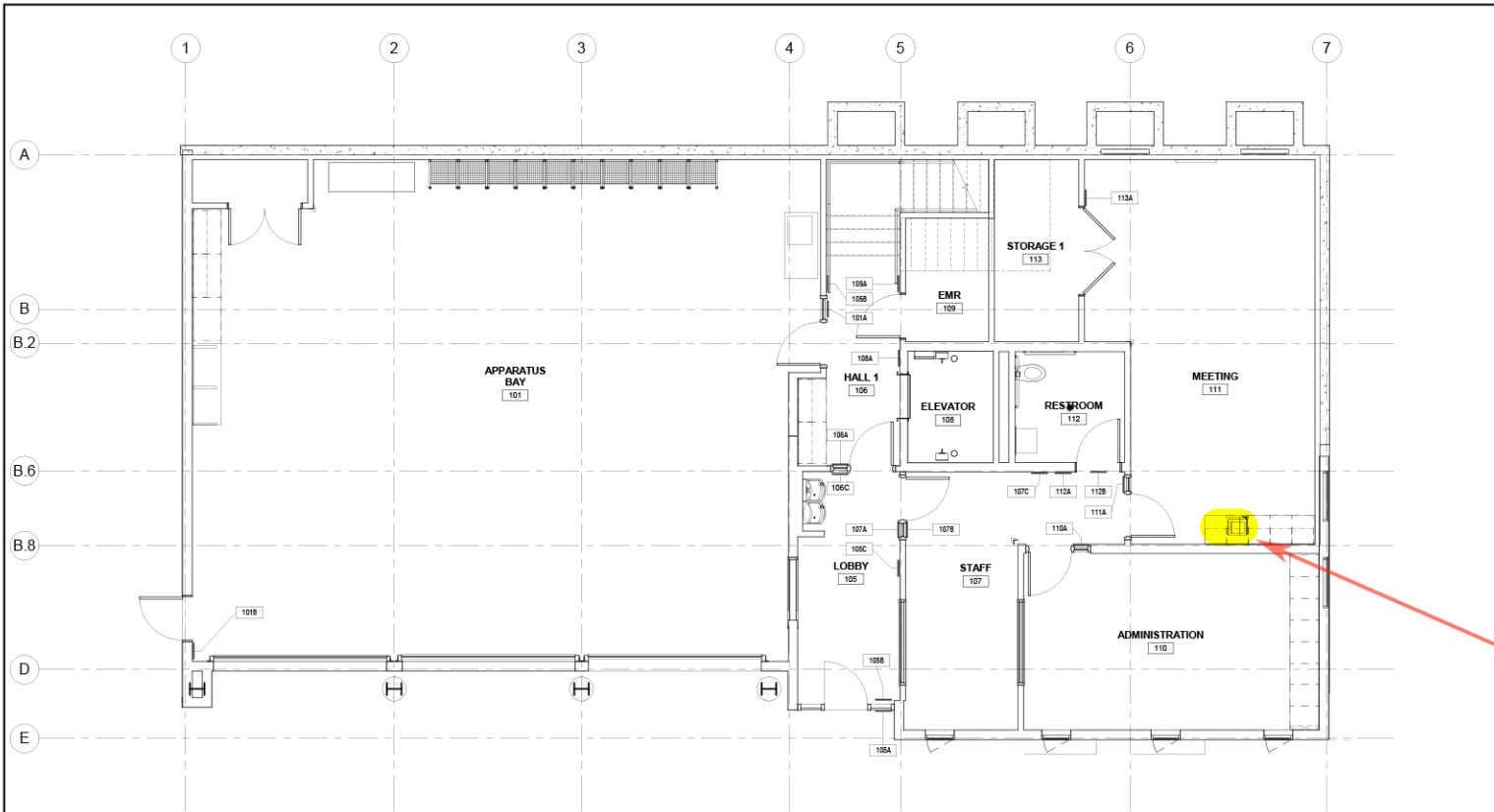
PERMIT DRAWINGS - NOT FOR CONSTRUCTION

JOB NO. 21479 KENSINGTON FIRE PROTECTION DISTRICT PUBLIC SAFETY BUILDING

DESCRIPTION FOUNDATION PLAN

**S201**

3/12/2022 5:13:59 PM



**1** SIGNAGE PLAN - 1ST LEVEL PLAN  
SCALE: 1/4" = 1'-0"

SIGN ID	ROOM LOCATION	SIGN TYPE	LANGUAGE	DETAIL REFERENCE	MOUNTING LOCATION	BRAILLE AND TACTILE
101A	APPARATUS BAY	ROOM ID	101 APPARATUS BAY	1A014	GLASS MOUNT	YES
101B	APPARATUS BAY	DIRECTIONAL	EXIT	2A014	WALL MOUNT	YES
105A	LOBBY ENTRANCE	ISA	ISA	9A015	EXTERIOR GLASS MOUNT	NO
105B	LOBBY	DIRECTIONAL	EXIT	2A014	GLASS MOUNT	YES
105C	LOBBY	FIRE EXTINGUISHER FLAG	SEE DETAIL	1A015	WALL MOUNT	NO
106A	HALL 1	DIRECTIONAL	EXIT ROUTE	2A014	GLASS MOUNT	YES
106B	HALL 1	STAIR LEVEL IDENTIFICATION	"1"	6A015	WALL MOUNT	YES
106C	HALL 1	RESTROOM ID	106 HALL 1	1A014	GLASS MOUNT	YES
107A	STAFF	ROOM ID	107 STAFF	1A014	GLASS MOUNT	YES
107B	STAFF	DIRECTIONAL	EXIT ROUTE	2A014	GLASS MOUNT	YES
107C	STAFF	EMERGENCY EVACUATION NOTICE	EXIT MAP, EVACUATION INSTRUCTIONS PER DETAIL	1A015	WALL MOUNT	NO
108A	ELEVATOR	IN CASE OF FIRE	SEE DETAIL	5A015	WALL MOUNT	NO
109A	ELEVATOR MACHINE ROOM	ROOM ID	109 ELEVATOR MACHINE ROOM	1A014	WALL MOUNT	YES
110A	ADMINISTRATION	ROOM ID	110 ADMINISTRATION	1A014	GLASS MOUNT	YES
111A	MEETING ROOM	ROOM ID	111 MEETING ROOM	1A014	GLASS MOUNT	YES
112A	RESTROOM	RESTROOM ID	ALL GENDER RESTROOM	5A014	WALL MOUNT	YES
112B	RESTROOM	RESTROOM SYMBOL	ALL GENDER SYMBOL	6A014	DOOR MOUNT	NO
113A	STORAGE 1	ROOM ID	113 STORAGE 1	1A014	WALL MOUNT	YES

- SHEET NOTES**
- SEE GENERAL NOTES, PROJECT DATA, SYMBOL LEGEND AND ABBREVIATIONS ON SHEET A061.
  - FOR SIGNAGE DETAILS, SYMBOLS, AND MOUNTING HEIGHTS, SEE SHEETS A01L, A01S.
  - VERIFY EXACT SIGNAGE LOCATIONS AND MOUNTING HEIGHTS PRIOR TO INSTALLATION.
  - WHERE SIGNAGE IS MOUNTED ON EXTERIOR FACADE, PROVIDE BACKING PLATE AND SEALANT WITH BACKING ROD, TYPICAL INCLUDING WEEP HOLE AT BOTTOM.
  - WHERE SIGNAGE IS MOUNTED ON GLASS, PROVIDE MATCHING BLANK PLATE ON OPPOSITE SIDE, ALIGNED WITH SIGN.
  - ALL SIGNS ARE CONTRACTOR PROVIDED AND INSTALLED, U.O.N.
  - SEE CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL SITE SIGNAGE.
  - CONFIRM FINAL LOCATIONS OF ALL CITY REQUIRED SIGNAGE WITH CLIENT AND ARCHITECT PRIOR TO MOUNTING.
  - WHERE SIGNS ARE LOCATED ON THE SITE, PROVIDE 2" GALV PIPE POLE SET IN CONCRETE BASE AT HEIGHT INDICATED PER CIVIL DRAWING DETAILS.

**Signage Plan shows sink in cabinets**

**MARJANG ARCHITECTURE**



**PROJECT ADDRESS**  
217 ARLINGTON AVE.  
KENSINGTON, CA 94707

**PROJECT TEAM**

**CLIENT:** KENSINGTON FIRE PROTECTION DISTRICT  
217 ARLINGTON AVE.  
KENSINGTON, CA 94707  
CONTACT: BILL HANSELL  
T: (415) 378-9084

**ARCHITECT:** MARJANG ARCHITECTURE  
530 COLE STREET STE 101  
SAN FRANCISCO, CA 94117  
CONTACT: KAREN MAR  
T: (415) 522-9500

**STRUCTURAL:** ZFA STRUCTURAL ENGINEERS  
1390 EL CAMINO REAL STE. 100  
SAN CARLOS, CA 94070  
CONTACT: MATT FRANZ  
T: (650) 394-9999

**CIVIL:** S&F ENGINEERS  
1846 N. CALIFORNIA BLVD STE 400  
WALNUT CREEK, CA 94596  
CONTACT: ERIC SWANSON  
T: (925) 940-2200

**GEOTECH:** HALEY ALDRICH  
1168 WEBSTER ST #300  
OAKLAND, CA 94612  
CONTACT: CATHERINE ELLIS  
T: (510) 678-6544

**MEP:** LIST ENGINEERING CO.  
2 HARRIS CT STE A7  
MONTEREY, CA 95040  
CONTACT: RON BLUE  
T: (831) 373-4390

**AUDIO/VISUAL:** SMITH FAULSE McDONALD INC.  
831 6TH STREET  
SAN FRANCISCO, CA 94103  
CONTACT: PETER McDONALD  
T: (415) 255-9140

**ESTIMATOR:** MICROESTIMATION INC.  
450 S. VAN NESS AVE. #25  
SAN FRANCISCO, CA 94110  
CONTACT: HENRY TOORYANI  
T: (415) 506-9626

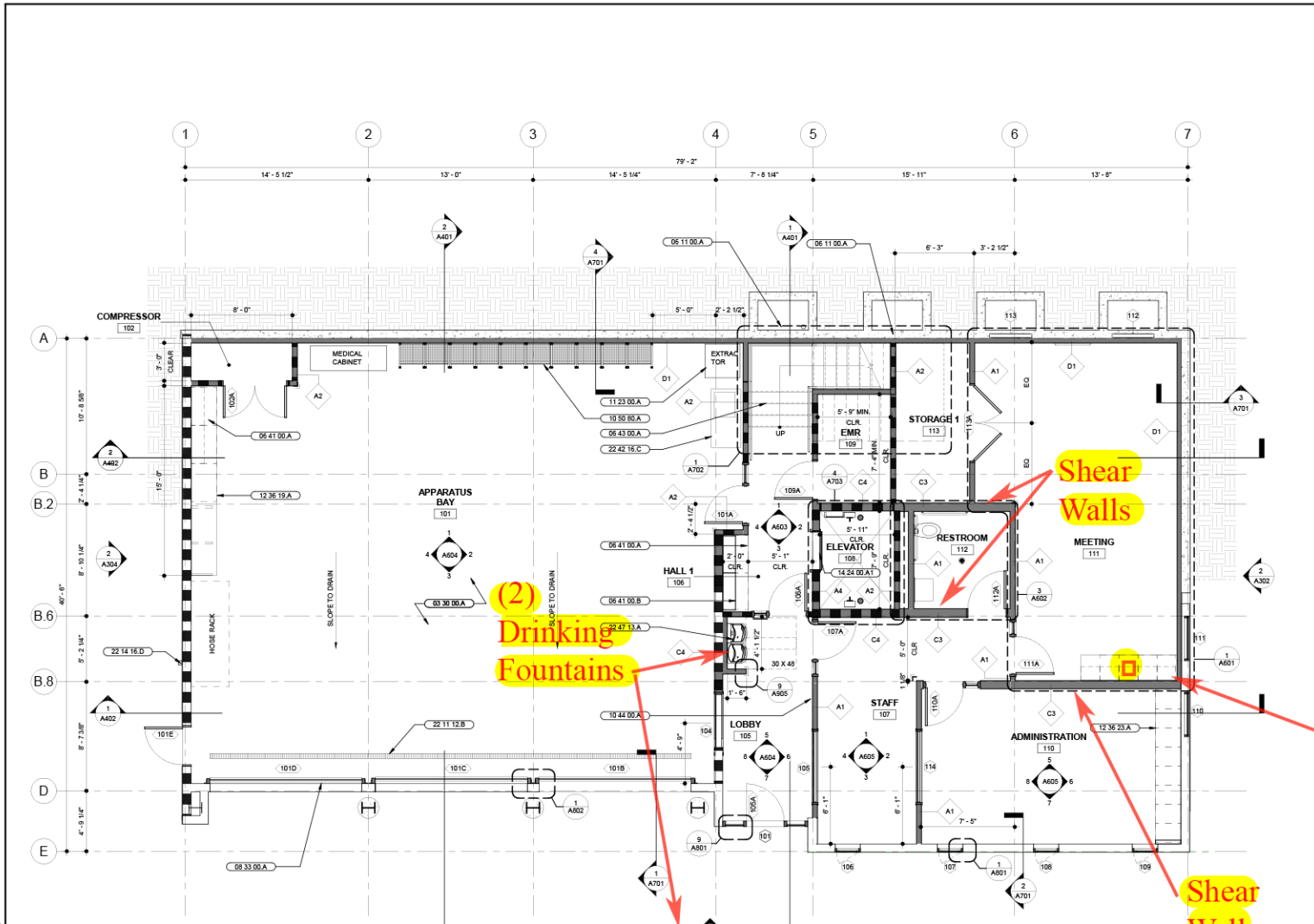
NO.	DESCRIPTION	DATE
4	100% DESIGN DEVELOPMENT ISSUED FOR BUILDING PERMIT	12/17/2021 04/01/2022

**JOB NO.:** 2106  
**NAME:** KENSINGTON FIRE PROTECTION DISTRICT PUBLIC SAFETY BUILDING

**DESCRIPTION:** GROUND FLOOR SIGNAGE PLAN

**A012**

C:\Users\jbar\Documents\Kensington Public Safety Building\_Corral\_cobalt1027.rvt



**1** PROPOSED 1ST LEVEL PLAN  
SCALE: 1/4" = 1'-0"



- SHEET NOTES**
- DIMENSIONS ARE TAKEN FROM GRIDLINE TO FACE OF STUD. DIMENSIONS NOTED WITH CLR. ARE FROM FACE OF FINISH TO FACE OF FINISH.
  - FURNITURE, FIXTURES, AND EQUIPMENT SHOWN FOR REFERENCE. SEE FINE PLAN AND SPECIFICATIONS.
  - SEE RCP ON SHEET A205 AND A206.
  - SEE ROOF PLAN ON SHEET A206.
  - SEE WALL TYPES ON SHEET A301.
  - FOR EXTERIOR WALL ASSEMBLIES/TYPES, SEE DETAIL CALLOUTS ON EXTERIOR ELEVATIONS.
  - PROVIDE ADEQUATE BLOCKING IN WALLS FOR CABINETS AND WALL MOUNTED ASSEMBLIES INCLUDING BATHROOM FIXTURES. SEE DETAIL A302.
  - PROVIDE FIRE BLOCKING FOR WALL CAVITIES THAT EXCEED CBC HEIGHT LIMITATIONS.
  - ALL WALL FRAMING TO EXTEND TO BOTTOM OF FLOOR FRAMING OR ROOF FRAMING, U.O.A.

**KEYNOTE**

- 03 30 00.A CONCRETE APP BAY FLOOR. SLOPE TO DRAINS. REFER TO PLUMBING DRAWINGS FOR MORE INFORMATION.
- 06 11 00.A INFILL (E) WINDOW OPENING AT INDICATED LIGHT WELL.
- 06 41 00.A BASE CABINETS, DOORS, DRAWERS, AND ADJUSTABLE SHELVES.
- 06 41 00.B UPPER CABINETS, DOORS, AND ADJUSTABLE SHELVES.
- 06 43 00.A (N) WOOD FRAMED STAIR.
- 06 43 00.B (N) OVERHEAD COILING DOOR WITH MOTOR AND CONTROLLER.
- 10 44 00.A FIRE EXTINGUISHER CABINET.
- 10 50 00.A TURNOUT GEAR LOCKERS.
- 11 23 00.A COMMERCIAL EXTRACTOR.
- 12 36 19.A BUTCHER BLOCK COUNTERTOPS.
- 12 36 23.A PLASTIC LAMINATE COUNTERTOPS.
- 14 24 00.A1 HYDRAULIC ELEVATOR.
- 22 11 12.B TRENCH DRAIN. SEE PLUMBING DRAWINGS.
- 22 14 16.D (N) RAINWATER LEADER AT EXTERIOR. SEE PLUMBING DRAWINGS.
- 22 42 16.C DECON SERVICE SINK WITH INTERGRAL WORKTABLE. SEE PLUMBING DRAWINGS.
- 22 47 13.A HI-LO DRINKING FOUNTAIN. SEE PLUMBING DRAWINGS.

**WALL LEGEND**

- EXISTING WALL TO REMAIN
- - - - EXISTING WALL TO BE DEMOLISHED
- PROPOSED WALL
- ▬ 1-HR RATED WALL
- ▬ 1/2-HR RATED WALL
- - - - FLOOR AREA TO BE REMOVED

NO.	DESCRIPTION	DATE
1	PRELIMINARY SCHEMATIC PRICING SET	09/27/2021
2	PLANNING SUBMITTAL	11/01/2021
3	50% DESIGN DEVELOPMENT	11/19/2021
4	100% DESIGN DEVELOPMENT	12/17/2021
5	PLANNING SUBMITTAL #1	01/06/2022
7	ISSUED FOR BUILDING PERMIT	04/01/2022

JOB NO. 2106  
KENSINGTON FIRE PROTECTION DISTRICT  
PUBLIC SAFETY BUILDING

DESCRIPTION  
PROPOSED 1ST LEVEL PLAN

**MARJANG ARCHITECTURE**

STAMP

PROJECT ADDRESS  
**217 ARLINGTON AVE.  
KENSINGTON, CA 94707**

PROJECT TEAM

CLIENT: KENSINGTON FIRE PROTECTION DISTRICT  
217 ARLINGTON AVE.  
KENSINGTON, CA 94707  
CONTACT: BILL HANSELL  
T: (415) 378-9084

ARCHITECT: MARJANG ARCHITECTURE  
530 COLE STREET STE 101  
SAN FRANCISCO, CA 94117  
CONTACT: MATT PRANTZ  
T: (650) 384-9969

STRUCTURAL: ZPA STRUCTURAL ENGINEERS  
1380 EL CAMINO REAL, STE 100  
SAN CARLOS, CA 94070  
CONTACT: MATT PRANTZ  
T: (650) 384-9969

CIVIL: SKF ENGINEERS  
1566 N. CALIFORNIA BLVD STE 400  
WALNUT CREEK, CA 94596  
CONTACT: ERIC SWANSON  
T: (925) 940-2200

GEOTECH: HALEY ALDRICH  
1168 WEBSTER ST #300  
OAKLAND, CA 94612  
CONTACT: CATHERINE COLLIS  
T: (916) 878-6544

MEP: LIST ENGINEERING CO.  
2 HARRIS CT STE A7  
MONTEREY, CA 93940  
CONTACT: RON BLUE  
T: (831) 373-4150

AUDIO/VISUAL: SMITH FAUZE McDONALD INC.  
1000 WEBSTER ST #100  
SAN FRANCISCO, CA 94103  
CONTACT: PETER McDONALD  
T: (415) 255-9140

ESTIMATOR: MICROESTIMATION INC.  
450 S. VAN NESS AVE. #25  
SAN FRANCISCO, CA 94110  
CONTACT: HENRY TOORYANI  
T: (415) 506-9626

NO. 1  
DESCRIPTION  
DATE

1 PRELIMINARY SCHEMATIC PRICING SET 09/27/2021

2 PLANNING SUBMITTAL 11/01/2021

3 50% DESIGN DEVELOPMENT 11/19/2021

4 100% DESIGN DEVELOPMENT 12/17/2021

5 PLANNING SUBMITTAL #1 01/06/2022

7 ISSUED FOR BUILDING PERMIT 04/01/2022

JOB NO. 2106  
KENSINGTON FIRE PROTECTION DISTRICT  
PUBLIC SAFETY BUILDING

DESCRIPTION  
PROPOSED 1ST LEVEL PLAN

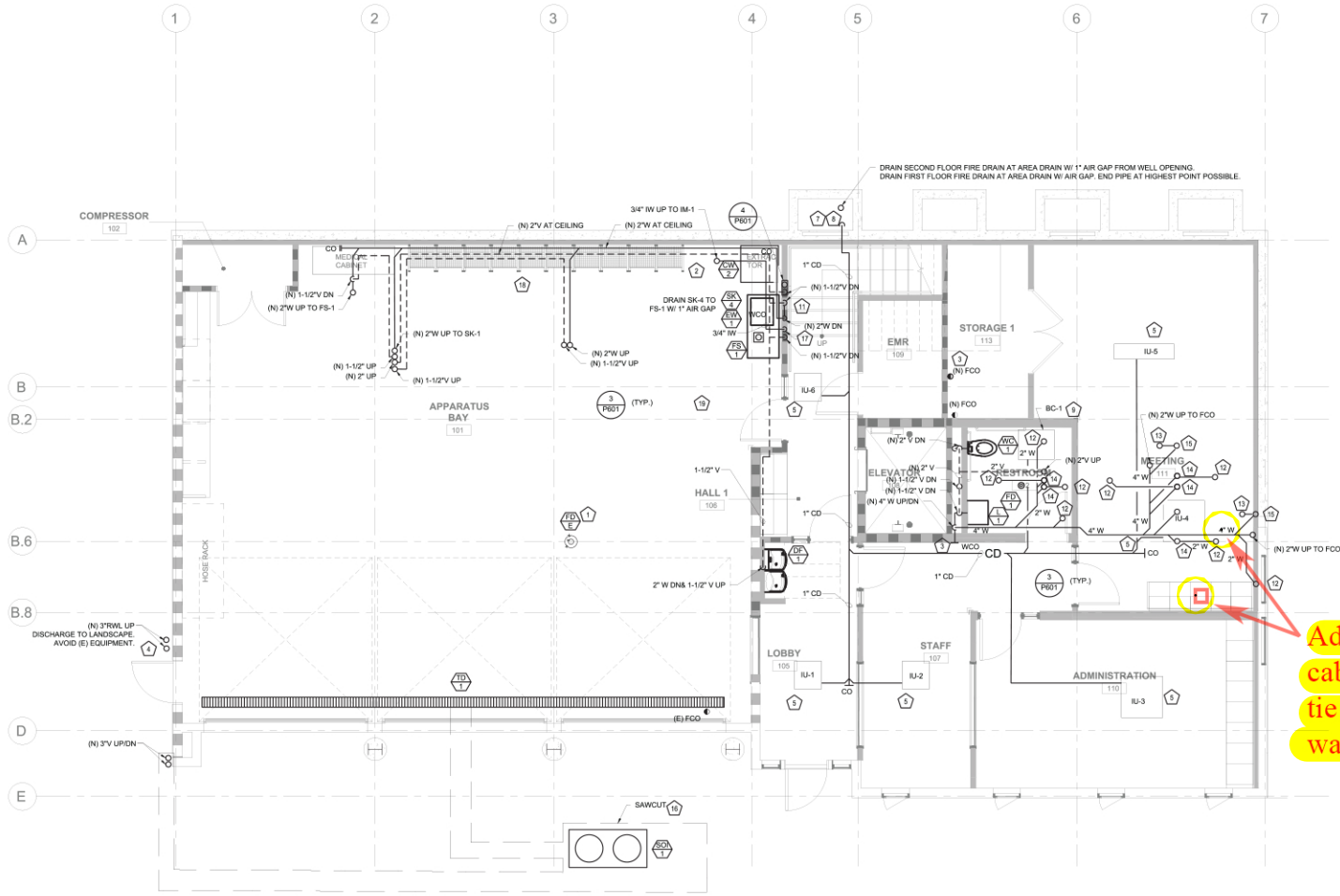
**A202**

3/31/2022 4:57:47 PM



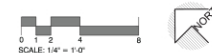
### SHEET NOTES

1. REMOVE (E) FD COMPLETE.
2. REMOVE (E) FIXTURES AND PIPING COMPLETE ABOVE FLOOR.
3. PROVIDE (N) WCO.
4. PROVIDE SPLASH BLOCK.
5. PROVIDE CONDENSATE DRAIN, CONTRACTOR TO COORDINATE PIPE ROUTING WITH THE ARCHITECT. INSTALL CD PER MANUFACTURER'S INSTALLATION REQUIREMENTS.
6. NOT USED.
7. TERMINATE 1" CD TO AREA DRAIN AND PROVIDE AIR GAP. END PIPE AT HIGHEST POINT POSSIBLE.
8. CLEAN UP WELL. EXAMINE CONDITION OF (E) AREA DRAIN. REPAIR/REPLACE IF NECESSARY. PROVIDE WATER DETECTION ALARM AT 1' ABOVE AREA DRAIN.
9. PROVIDE DRAIN PAN AND CONNECT 3/4" CD TO MAIN AND PROVIDE WATER DETECTION ALARM THAT SHUT-OFF UNIT WHEN ACTIVATED.
10. PIPING TO GO UNDER STRUCTURAL FOOTING. SEE STRUCTURAL.
11. CONNECT EXTRACTOR STANDPIPE WASTE TO (N) 2" W DN ALONG WALL ABOVE GRADE. AVOID TRENCHING INTO (E) STRUCTURAL FOOTING.
12. (N) 2" W UP.
13. (N) 4" W UP.
14. (N) 1-1/2" V UP.
15. (N) 2" V UP.
16. CONTRACTOR TO SAWCUT AND REPAIR TO MATCH (E). COORDINATE WITH CIVIL AND ARCHITECT.
17. DRAIN 3/4" INDIRECT WASTE TO FS-1 WITH 1" AIR GAP.
18. RUN ALL PIPES AT BACK OF ASSEMBLY BAY INSIDE (N) WALL OR INSIDE (E) SOFFIT.
19. PROTECT (E) STORM WATER DRAINAGE SYSTEM DURING DEMOLITION. V# LOCATOR OF (E) SYSTEM.



**Add sink at cabinets and tie into 4" waste line.**

**1** GROUND FLOOR PLAN  
SCALE: 1/4" = 1'-0"



**List Engineering**  
Mechanical Consultants  
2 Harris Court Suite A7, Monterey, CA 93940  
Telephone: (831) 373-4300 | Facsimile: (831) 373-6522  
www.listengineering.com © LEC 2021  
Job No. 21025.00



PROJECT ADDRESS  
**217 ARLINGTON AVE.  
KENSINGTON, CA, 94707**

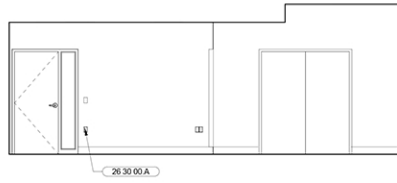
- PROJECT TEAM
- CLIENT: KENSINGTON FIRE PROTECTION DISTRICT  
217 ARLINGTON AVE.  
KENSINGTON, CA 94707  
CONTACT: BILL HANSELL  
T: (415) 378-9054
  - ARCHITECT: MARJANG ARCHITECTURE  
830 COLE STREET STE 101  
SAN FRANCISCO, CA 94117  
CONTACT: KAREN MAR  
T: (415) 522-0500
  - STRUCTURAL: ZFA STRUCTURAL ENGINEERS  
1380 EL CAMINO REAL STE 100  
SAN CARLOS, CA 94070  
CONTACT: MATT FRANTZ  
T: (650) 394-8869
  - CIVIL: BKF ENGINEERS  
1846 N. CALIFORNIA BLVD STE 400  
WALNUT CREEK, CA 94596  
CONTACT: ERIC SWANSON  
T: (925) 940-2200
  - GEOTECH: HALEY ALDRICH  
1650 WEBSTER ST #100  
OAKLAND, CA 94612  
CONTACT: CATHERINE ELLIS  
T: (510) 879-4544
  - MEP: LIST ENGINEERING CO.  
2 HARRIS CT STE A7  
MONTEREY, CA 93940  
CONTACT: RON BLUE  
T: (831) 373-4300
  - AUDIOVISUAL: SMITH FALSE MCDONALD INC.  
351 8TH STREET  
SAN FRANCISCO, CA 94103  
CONTACT: PETER MCDONALD  
T: (415) 255-9140
  - ESTIMATOR: MICROESTIMATION INC.  
893 S. VAN NESS AVE. 206  
SAN FRANCISCO, CA 94110  
CONTACT: HENRY TOORYANI  
T: (415) 806-9609

NO.	DESCRIPTION	DATE
1	ISSUED FOR BUILDING PERMIT	04-01-22

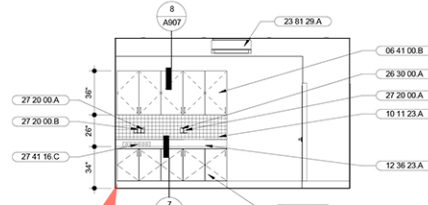
JOB NO.

DESCRIPTION  
PLUMBING WASTE, RW & VENT  
GROUND FLOOR PLAN

**P202**

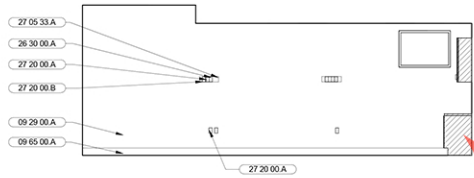


12 MEETING/E.O.C. 111 - NORTH  
SCALE: 1/4" = 1'-0"

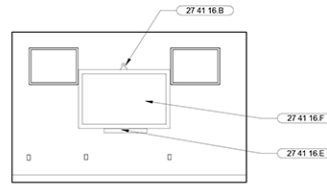


11 MEETING 111 - WEST  
SCALE: 1/4" = 1'-0"

Meeting Rm  
Cabinets

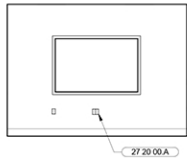


10 MEETING 111 - SOUTH  
SCALE: 1/4" = 1'-0"

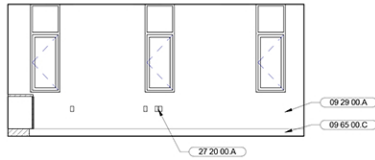


9 MEETING 111 - EAST  
SCALE: 1/4" = 1'-0"

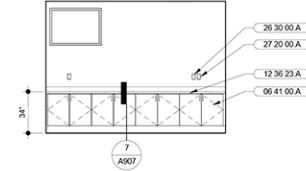
Meeting Rm  
Cabinets



8 ADMINISTRATION 110 - NORTH  
SCALE: 1/4" = 1'-0"



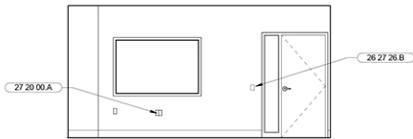
7 ADMINISTRATION 110 - WEST  
SCALE: 1/4" = 1'-0"



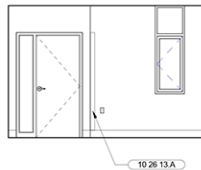
6 ADMINISTRATION 110 - SOUTH  
SCALE: 1/4" = 1'-0"



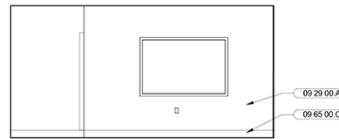
5 ADMINISTRATION 110 - EAST  
SCALE: 1/4" = 1'-0"



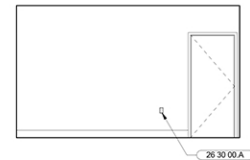
4 STAFF 107 - NORTH  
SCALE: 1/4" = 1'-0"



3 STAFF 107 - WEST  
SCALE: 1/4" = 1'-0"



2 STAFF 107 - SOUTH  
SCALE: 1/4" = 1'-0"



1 STAFF 107 - EAST  
SCALE: 1/4" = 1'-0"

SHEET NOTES

1. ALL DIMENSIONS ARE TO FACE OF FINISH FOR REQUIRED CLEARANCES: U.O.M.
2. ALL SINKS AND COUNTERS MUST MEET THE ACCESSIBILITY REQUIREMENTS OF THE 2019 CBC CHAPTER 11B AS DETERMINED BY THE AUTHORITY HAVING JURISDICTION.
3. FOR ACCESSIBLE TOILET ACCESSORIES, TOILET MOUNTING, WATER CLOSET CLEARANCES, AND SHOWER CLEARANCES, SEE A012.
4. PROVIDE BACKING AS REQUIRED FOR ALL WALL MOUNTED EQUIPMENT, CABINETS AND ACCESSORIES: SEE BACKING DETAIL 3/A002.
5. REFER TO APPLIANCE SCHEDULE FOR APPLIANCES. SEE A7XX.
6. CONTRACTOR TO VERIFY DIMENSIONS OF APPLIANCES, FIXTURES, AND EQUIPMENT PRIOR TO CASEWORK FABRICATION. TYPICAL.
7. REFER TO FINISH SCHEDULE FOR FINISH MATERIALS. SEE A503.
8. VERIFY TILE LAYOUT AND JOINTS WITH ARCHITECT PRIOR TO INSTALLATION.
9. FFE SHOWN FOR REFERENCE, OPCI.

KEYNOTES

- 06 41 00 A BASE CABINETS, DOORS, DRAWERS, AND ADJUSTABLE SHELVES
- 06 41 00 B UPPER CABINETS, DOORS, AND ADJUSTABLE SHELVES
- 09 29 00 A GYPSUM BOARD
- 09 65 00 A VINYL COMPOSITION TILE (ANTI-STATIC)
- 09 65 00 C RUBBER BASE, ACCESSORIES AND ATTACHMENTS
- 10 11 23 A TACKBOARDS
- 10 26 13 A STAINLESS STEEL CORNER GUARD
- 12 36 23 A PLASTIC LAMINATE COUNTERTOPS
- 23 81 29 A VRF INDOOR WALL MOUNTED UNIT
- 26 26 26 B SWITCH, SEE ELECTRICAL DRAWINGS
- 26 30 00 A RECEPTACLE, SEE ELECTRICAL DRAWINGS
- 27 05 33 A FLAT PANEL WALL BOX ROUGH-IN CONNECTION, SEE AUDIOVISUAL DRAWINGS
- 27 20 00 A NETWORK DATA/VOICE DEVICE PLATE, SEE COMMUNICATION DRAWINGS
- 27 20 00 B BROADBAND VIDEO DEVICE PLATE, SEE COMMUNICATION DRAWINGS
- 27 41 16 B CONFERENCE CAMERA, SEE AUDIOVISUAL DRAWINGS
- 27 41 16 C AV CONTROL BUTTON PANEL, SEE AUDIOVISUAL DRAWINGS
- 27 41 16 E LOUD SPEAKER SOUNDBAR, SEE AUDIOVISUAL DRAWINGS
- 27 41 16 F FLAT PANEL DISPLAY, SEE AUDIOVISUAL DRAWINGS

MARJANG ARCHITECTURE

STAMP



PROJECT ADDRESS

217 ARLINGTON AVE.  
KENSINGTON, CA 94707

PROJECT TEAM

- CLIENT: KENSINGTON FIRE PROTECTION DISTRICT  
217 ARLINGTON AVE.  
KENSINGTON, CA 94707  
CONTACT: BILL HANSELL  
T: (415) 378-6064
- ARCHITECT: MARJANG ARCHITECTURE  
500 COLE STREET STE 101  
SAN FRANCISCO, CA 94117  
CONTACT: KAREN MAR  
T: (415) 522-8900
- STRUCTURAL: ZFA STRUCTURAL ENGINEERS  
1380 EL CAMINO REAL STE 100  
SAN CARLOS, CA 94070  
CONTACT: MATT FRANTZ  
T: (650) 394-8969
- CIVIL: B&F ENGINEERS  
1546 N CALIFORNIA BLVD STE 400  
WALNUT CREEK, CA 94596  
CONTACT: ERIC SWANSON  
T: (925) 940-2200
- GEOTECH: HALEY ALDRICH  
1556 WEBSTER ST #300  
OAKLAND, CA 94612  
CONTACT: CATHERINE ELLIS  
T: (916) 879-6544
- MEP: LIST ENGINEERING CO.  
2 HARRIS CT STE A7  
MONTEREY, CA 95040  
CONTACT: RON BLUE  
T: (831) 373-4390
- AUDIOVISUAL: SMITH FALSE MCCONALD INC.  
501 6TH STREET  
SAN FRANCISCO, CA 94103  
CONTACT: PETER MCCONALD  
T: (415) 255-9140
- ESTIMATOR: MICROESTIMATION INC.  
850 S. VAN NESS AVE. #26  
SAN FRANCISCO, CA 94110  
CONTACT: HENRY TOORYANI  
T: (415) 608-9626

NO.	DESCRIPTION	DATE
3	50% DESIGN DEVELOPMENT	11/19/2021
4	100% DESIGN DEVELOPMENT	12/17/2021
7	ISSUED FOR BUILDING PERMIT	04/01/2022

JOB NO. 2106 KENSINGTON FIRE PROTECTION DISTRICT PUBLIC SAFETY BUILDING

DESCRIPTION ENLARGED PLAN & INTERIOR ELEVATIONS



A605