

COOPERATIVE AGREEMENT

BETWEEN

THE CITY OF ALAMEDA

AND

ALAMEDA COUNTY FIRE DEPARTMENT

Fire Station Alerting System

This Cooperative Agreement (Agreement) is entered into this ____ day of _____, 2025, by and between the Alameda County Fire Department (“ACFD”), a dependent fire district governed by the Alameda County Board of Supervisors as its Board of Directors and the City of Alameda, hereinafter referred to as “City,” collectively hereinafter referred to as “Parties,” for the Installation of the Phoenix G2 Station Alerting System by Honeywell (Alerting System) at the City’s fire stations, hereinafter referred to as “Project.”

RECITALS

This Agreement is made with reference to the following facts and objectives:

- A. **WHEREAS**, the Parties have entered into an agreement for the provision of dispatching services (Services Contract), pursuant to which ACFD provides contract fire and emergency dispatching services within the incorporated limits of the City, at City cost; and
- B. **WHEREAS**, under the Services Contract, the City provides ACFD the use of City-owned fire stations at no cost to ACFD; and
- C. **WHEREAS**, the Parties wish to enter into this Agreement for the installation of an upgraded fire station alerting system to all City fire stations (the Project); and
- D. **WHEREAS**, the Project consists of all aspects of the procurement and installation of the Alerting System, at each City fire station location (see Attachment A: list of components broken out by station) including receiving manufacturer certification of the Alerting System; and
- E. **WHEREAS**, the Project involves pulling ethernet cables (with labels) within each of the City’s fire stations (see Attachment B: floor plan layout for each station), accompanying electrical work as required by the system manufacturer, installation of the alerting system speakers and lights, wall/ceiling patchwork, and other associated work as needed; and
- F. **WHEREAS**, the Project, including the Project budget, has been reviewed and approved by the City’s representative under the Services Contract; and
- G. **WHEREAS**, the ACFD has entered into a contract for the Project and will provide an ACFD Project Manager to oversee and coordinate the work with the City; and
- H. **WHEREAS**, City provided ACFD with recommendations and direction for the Project; and
- I. **WHEREAS**, the Parties have identified efficiencies to be gained from using ACFD’s contractor to complete the Project; and

J. **WHEREAS**, the Parties agree that FIVE HUNDRED SIXTY THOUSAND FOUR HUNDRED TWENTY FIVE DOLLARS AND FORTY-SEVEN CENTS (\$560,425.47) represents the Project cost without contingency, as detailed in Attachment A. The Project covers installation work to be performed at the following City Fire Stations:

Alameda Fire Station 1 — 2401 Encinal Ave., Alameda, CA 94501

Alameda Fire Station 2 — 635 Pacific Ave., Alameda, CA 94501

Alameda Fire Station 3 — 1625 Buena Vista Ave, Alameda, CA 94501

Alameda Fire Station 4 — 2595 Mecartney Rd, Alameda, CA 94502

The wiring diagrams for the project are detailed in Attachment B; and

K. **WHEREAS**, the Parties agree that a ten percent (10%) contingency of FIFTY SIX THOUSAND FORTY-TWO DOLLARS AND FIFTY-FIVE CENTS (\$56,042.55) is reasonable and appropriate, bringing the total Project cost covered by this agreement to SIX HUNDRED SIXTEEN THOUSAND FOUR HUNDRED SIXTY-EIGHT DOLLARS AND TWO CENTS (\$616,468.02) (the “Not-to-Exceed Amount”); and,

L. **WHEREAS**, City will reimburse ACFD for all of the actual costs ACFD incurs for the Project; and

M. **WHEREAS**, the City acknowledges that successful completion of the Project will require City cooperation, including timely responses; and

N. **WHEREAS**, the City Council of the City of Alameda can authorize the City Manager to enter into Agreements with governmental entities pursuant to Alameda Municipal Code Section 2-59 et seq. and the City of Alameda’s Purchasing Policy.

NOW THEREFORE, THE PARTIES TO THIS AGREEMENT COVENANT AND AGREE AS FOLLOWS:

TERMS

ACFD agrees that it shall:

1. Contract for completion of the Project.
2. Track costs incurred due to the Project (“Costs”).
3. Send itemized invoices to the City in a timely manner for the Costs incurred. If Costs are anticipated to exceed the Not-to-Exceed Amount, ACFD will inform the City, and ACFD may place the Project on hold until additional funding is approved by the City. Any costs that result from placing the Project on hold shall be Costs to

be borne by the City, however, ACFD shall take reasonable steps to mitigate such costs.

City agrees that it shall:

1. Identify a Project Manager who will coordinate the Project who has sufficient authority to act on behalf of the City with respect to the Project.
2. Provide timely support to ACFD in implementing the recommendations and directions provided by the City for the Project. Such support shall include, but not be limited to:
 - a. Providing and facilitating unobstructed access to each City fire station;
 - b. Coordinating the participation of any needed City staff as required to respond to Project needs;
 - c. Providing review and responses to any requests for information, change orders, or notices within five business days or on a mutually-agreeable timeline;
 - d. Participating in meetings, including any walk-throughs, and identifying items needed for project closeout, including any punch list items;
 - e. Securing any required City approvals needed to complete the Project, including, but not limited to, approvals by planning staff, environmental staff, building official, public works director, construction manager, City Council, or City Manager.
3. Reimburse ACFD within forty-five (45) calendar days of receipt of ACFD's invoice for Costs incurred, up to the Not-to-Exceed Amount.
4. Upon completion of the Project, assume ownership and responsibility for the components of the Alerting System, including maintenance, provided, however, that the Parties may separately agree that ACFD will maintain the Alerting System, such as through the Services Contract.

If Costs are anticipated to exceed the Not-to-Exceed-Amount, seek any needed approval for allocation of additional funding in a timely manner to avoid additional costs and timely complete the Project. If additional funding is not available to complete the project, ACFD may

put the Project on hold. City shall be responsible for any costs that result from placing the Project on hold, however, ACFD shall take reasonable steps to mitigate such costs.

LEGAL STATUS OF THIS AGREEMENT

Nothing in this Agreement shall be considered to establish a partnership or any other joint venture between the Parties, or a joint powers agreement under the California Government Code.

NO THIRD-PARTY BENEFICIARY

This Agreement shall not be construed or deemed to be an agreement for the benefit of any third party or parties, and no third party or parties shall have any claim or right of action hereunder for any causes whatsoever.

NOTICES

Notices regarding proposed changes to this Agreement are to be sent as follows:

TO CITY:

Alameda Fire Department
1300 Park St
Alameda CA, 94501
Attn: Nick Luby, Fire Chief

TO ACFD:

Alameda County Fire Department
6363 Clark Ave
Dublin, CA 94568
Attn: Eric Moore, Deputy Chief

WAIVER

The parties' waiver of any term, condition or covenant, or breach of any term, condition or covenant shall not be construed as a waiver of any subsequent breach or violation of the same or any other term, condition or covenant.

AMENDMENTS

No alterations or changes to the terms of this Agreement shall be valid unless made in writing and signed by all parties hereto.

SEVERABILITY CLAUSE

In any case one or more of the provisions contained herein shall, for any reason, be held invalid, illegal, or unenforceable in any respect, it shall not affect the validity of the other provisions, which shall remain in full force and effect.

INDEMNIFICATION

ACFD agrees to indemnify, defend, and hold harmless the City, its City Council, boards, commissions, officials, employees, and volunteers (“Indemnitees”) from and against loss, damages, liability, claims, suits, costs and expenses, arising from or in any manner connected solely to ACFD’s negligent or willful misconduct regarding performance of services or work conducted or performed pursuant to this Agreement.

The City agrees to defend, indemnify, and hold harmless the Alameda County Fire Department, the County of Alameda, their governing bodies, their predecessors, successors, assignees, agents, departments, officials, representatives, employees and all persons acting by, through, under or in concert with any of them, and each of them (collectively “ACFD Indemnitees”) from and against loss, damages, liability, claims, suits, costs and expenses, arising from or in any manner connected solely to the City’s negligent or willful misconduct regarding performance of services or work conducted or performed pursuant to this Agreement.

TERM

The term of this Agreement shall be effective when this Agreement is fully executed by all parties, and this Agreement shall terminate when all the obligations for each party have been fulfilled.

MODIFICATION

This Agreement constitutes the entire Agreement, supersedes all prior written or oral understandings, and may only be changed by a written amendment executed by both parties.

COUNTERPARTS

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original and all of which together shall constitute one instrument.

SIGNATURE PAGE FOLLOWS

IN WITNESS WHEREOF, the Parties hereto have executed this agreement as of the effective date, which is the date first written above.

ALAMEDA COUNTY FIRE DEPARTMENT

CITY OF ALAMEDA

By: _____

By: _____

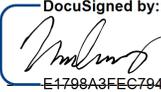
David Haubert
President, Board of Directors

Jennifer Ott
City Manager

Date: _____

Date: _____

Approved as to form:
Donna R. Ziegler, County Counsel

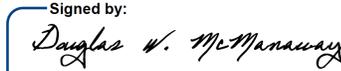
DocuSigned by:


E1798A3FEC794A6...
Nicholas Luby
Fire Chief

By: _____
Kathy Lee
Deputy County Counsel

Date: 4/2/2025

Approved as to form and legality:
Yibin Chen, City Attorney

Signed by:


DD12294E76EF4B2...
Douglas W. McManaway
Assistant City Attorney

Date: 4/2/2025

Attest:

By: _____

By signing above, the signatory warrants and represents that he/she executed this Agreement in his/her authorized capacity and that by his/her signature on this Agreement, he/she or the entity upon behalf of which he/she acted, executed this Agreement

Exhibit A

List of Components Broken Out by Station

US DIGITAL DESIGNS

1150 W Grove Pkwy St #110
 Tempe, Arizona 85283
 877-551-8733 tel 480-290-7892 fax

QUOTE

DATE: 3/6/2025
 Expires: 6/4/2025

Quote SUBMITTED TO:
ALAMEDA COUNTY, CA
 Alameda County Fire Departments

REF PROPOSAL
CA_ALCO010 v4 STATION-LEVEL

ALAMEDA FS01

Based from USDD G2 Fire Station Alerting System Design Drawing USDD.AMDA.ALL_STATIONS.FSA.2025.02.24

STATION SYSTEM LICENSES									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SL1	Ea	USDD	1	G2 VOICEALERT - Single Station License.	VA	\$ 1,102.50	\$ 992.25	\$ 992.25	
SL2	Ea/Yr	USDD	24	G2 MOBILE FSAS APP - Single Device License. Up to 24 Licenses-Per-ATX	G2-APP-DLI	\$ 124.50	\$ 112.05	No Charge	

STATION SYSTEM CONTROLLER									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SC1	Kit	USDD	1	G2 ATX STATION CONTROLLER - Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available.	ATX	\$ 23,272.50	\$ 20,945.25	\$ 20,945.25	
SC2	Kit	USDD	1	G2 EXPANSION KIT - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP.	EXP	\$ 7,838.00	\$ 7,054.20	\$ 7,054.20	
SC4a	Ea	TBD	2	ATX UPS, Standard	UPS-STD	\$ 988.00	\$ 889.20	\$ 1,778.40	
SC4b	Ea	TBD	2	Shelf/Bracket, Wall-Mount for UPS	UPS-WMB	\$ 75.00	\$ 67.50	\$ 135.00	

STATION SYSTEM PERIPHERAL COMPONENTS									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SP2	Ea	USDD	6	G2 COLOR INDICATOR REMOTE Module - Up to 8 unique colors	CIR	\$ 949.00	\$ 854.10	\$ 5,124.60	
	Ea	USDD	6	G2 COLOR INDICATOR REMOTE BACK BOX	CIR-SMB	\$ 165.10	\$ 148.59	\$ 891.54	
SP5	Ea	USDD	5	Push Button, Standard (Black)	PB-B	\$ 126.50	\$ 113.85	\$ 569.25	
SP7	Ea	USDD	5	G2 MESSAGE REMOTE 2 Module	MR2	\$ 1,525.00	\$ 1,372.50	\$ 6,862.50	
	Ea	USDD	3	G2 LCD MESSAGE SIGN / 28" Active Screen width / Configurable display	USDD-LCD-SIGN	\$ 3,000.00	\$ 2,700.00	\$ 8,100.00	
SP9d	Ea	TBD	3	MS Mount - Articulating, Long reach	MS-MNT-ART-L	\$ 390.00	\$ 351.00	\$ 1,053.00	
SP10a	Ea	USDD	1	G2 ROOM REMOTE 2 Module	RR2	\$ 2,167.00	\$ 1,950.30	\$ 1,950.30	
	Ea	USDD	2	G2 REMOTE USER INTERFACE Module - Extends ATX's TouchScreen User Interface into alternative area of same building.	RUI	\$ 2,167.00	\$ 1,950.30	\$ 3,900.60	
SP11a	Ea	USDD	20	G2 SPEAKER - LED Illuminated - FLUSH Mount, 70v	SPK-LED-FM	\$ 374.00	\$ 336.60	\$ 6,732.00	
SP11b	Ea	USDD	1	G2 SPEAKER - LED Illuminated - SURFACE Mount (Metal Box), 70v	SPK-LED-SM	\$ 374.00	\$ 336.60	\$ 336.60	
SP12a	Ea	USDD	1	G2 SPEAKER - OmniAlertStrobe	SPK-OAS	\$ 1,050.00	\$ 945.00	\$ 945.00	
SP13a	Ea	USDD	6	SPEAKER - STANDARD, FLUSH Mount, 70v	SPK-STD-FM	\$ 126.00	\$ 113.40	\$ 680.40	
SP13b	Ea	USDD	3	SPEAKER - STANDARD, SURFACE Mount (Metal Box), 70v	SPK-STD-SM	\$ 126.00	\$ 113.40	\$ 340.20	
SP14	Ea	USDD	1	SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v	SPK-W-SM	\$ 373.75	\$ 336.38	\$ 336.38	
SP15	Ea	USDD	1	G2 Strobe Light / Red LED	STR	\$ 661.50	\$ 595.35	\$ 595.35	

STATION SYSTEM SERVICES									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SS1	Ea	USDD	1	Station Installation by: Tech Electric, Bob McCabe; Bobm@tech-electric.com	ST-INST	\$ 90,671.35	\$ 81,604.22	\$ 81,604.22	
SS3	Ea	USDD	1	Station Configuration & Start-Up	ST-SU	\$ 1,666.67	\$ 1,500.00	\$ 1,500.00	
SS4	Ea	USDD	1	Station Project Management	ST-PM	\$ 1,111.11	\$ 1,000.00	\$ 1,000.00	
SS5	Ea	USDD	1	Station Engineering / Design Services	ST-ES	\$ 333.33	\$ 300.00	\$ 300.00	
SS6	Ea	USDD	1	Station Documentation	ST-DM	\$ 44.44	\$ 40.00	\$ 40.00	

STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SW1	YR	USDD	1.0	[STANDARD] 1st YEAR WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-1YR-STD	\$ 7,702.54	\$ 6,932.28	No Charge	
SW2	YR	USDD	1.0	[STANDARD] EACH ADDITIONAL YEAR (12-Months) WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-AYR-STD	\$ 7,702.54	\$ 6,932.28	\$ 6,932.28	

ALAMEDA FS01		System:	\$ 153,767.03
		Shipping:	\$ 1,606.00
		Warranty & Support:	\$ 6,932.28
		Estimated Taxes:	\$ 7,105.59
		STATION SUBTOTAL:	\$ 169,410.90

US DIGITAL DESIGNS

1150 W Grove Pkwy St #110
 Tempe, Arizona 85283

877-551-8733 tel 480-290-7892 fax

QUOTE

DATE: 3/6/2025
 Expires: 6/4/2025

Quote SUBMITTED TO:
ALAMEDA COUNTY, CA
 Alameda County Fire Departments

REF PROPOSAL
CA_ALCO010 v4 STATION-LEVEL

ALAMEDA FS02

Based from USDD G2 Fire Station Alerting System Design Drawing # USDD.AMDA.ALL_STATIONS.FSA.2025.02.24

STATION SYSTEM LICENSES								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SL1	Ea	USDD	1	G2 VOICEALERT - Single Station License.	VA	\$ 1,102.50	\$ 992.25	\$ 992.25
SL2	Ea/Yr	USDD	24	G2 MOBILE FSAS APP - Single Device License. Up to 24 Licenses-Per-ATX	G2-APP-DLI	\$ 124.50	\$ 112.05	No Charge

STATION SYSTEM CONTROLLER								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SC1	Kit	USDD	1	G2 ATX STATION CONTROLLER - Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available.	ATX	\$ 23,272.50	\$ 20,945.25	\$ 20,945.25
SC4a	Ea	TBD	1	ATX UPS, Standard	UPS-STD	\$ 988.00	\$ 889.20	\$ 889.20
SC4b	Ea	TBD	1	Shelf/Bracket, Wall-Mount for UPS	UPS-WMB	\$ 75.00	\$ 67.50	\$ 67.50

STATION SYSTEM PERIPHERAL COMPONENTS								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SP2	Ea	USDD	3	G2 COLOR INDICATOR REMOTE Module - Up to 8 unique colors	CIR	\$ 949.00	\$ 854.10	\$ 2,562.30
	Ea	USDD	3	G2 COLOR INDICATOR REMOTE BACK BOX	CIR-SMB	\$ 165.10	\$ 148.59	\$ 445.77
SP5	Ea	USDD	4	Push Button, Standard (Black)	PB-B	\$ 126.50	\$ 113.85	\$ 455.40
SP7	Ea	USDD	4	G2 MESSAGE REMOTE 2 Module	MR2	\$ 1,525.00	\$ 1,372.50	\$ 5,490.00
	Ea	USDD	1	G2 LCD MESSAGE SIGN / 28" Active Screen width / Configurable display	USDD-LCD-SIGN	\$ 3,000.00	\$ 2,700.00	\$ 2,700.00
SP9d	Ea	TBD	1	MS Mount - Articulating, Long reach	MS-MNT-ART-L	\$ 390.00	\$ 351.00	\$ 351.00
	Ea	USDD	1	G2 REMOTE USER INTERFACE Module - Extends ATX's TouchScreen User Interface into alternative area of same building.	RUI	\$ 2,167.00	\$ 1,950.30	\$ 1,950.30
SP11a	Ea	USDD	14	G2 SPEAKER - LED Illuminated - FLUSH Mount, 70v	SPK-LED-FM	\$ 374.00	\$ 336.60	\$ 4,712.40
SP12a	Ea	USDD	1	G2 SPEAKER - OmniAlertStrobe	SPK-OAS	\$ 1,050.00	\$ 945.00	\$ 945.00
SP13a	Ea	USDD	5	SPEAKER - STANDARD, FLUSH Mount, 70v	SPK-STD-FM	\$ 121.00	\$ 108.90	\$ 544.50
SP14	Ea	USDD	1	SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v	SPK-W-SM	\$ 373.75	\$ 336.38	\$ 336.38
SP15	Ea	USDD	1	G2 Strobe Light / Red LED	STR	\$ 661.50	\$ 595.35	\$ 595.35

STATION SYSTEM SERVICES								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SS1	Ea	USDD	1	Station Installation by: Tech Electric, Bob McCabe; Bobm@tech-electric.com	ST-INST	\$ 57,527.40	\$ 51,774.66	\$ 51,774.66
SS3	Ea	USDD	1	Station Configuration & Start-Up	ST-SU	\$ 1,666.67	\$ 1,500.00	\$ 1,500.00
SS4	Ea	USDD	1	Station Project Management	ST-PM	\$ 1,111.11	\$ 1,000.00	\$ 1,000.00
SS5	Ea	USDD	1	Station Engineering / Design Services	ST-ES	\$ 333.33	\$ 300.00	\$ 300.00
SS6	Ea	USDD	1	Station Documentation	ST-DM	\$ 44.44	\$ 40.00	\$ 40.00

STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SW1	YR	USDD	1.0	[STANDARD] 1st YEAR WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-1YR-STD	\$ 4,886.96	\$ 4,398.26	No Charge
SW2	YR	USDD	1.0	[STANDARD] EACH ADDITIONAL YEAR (12-Months) WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-AYR-STD	\$ 4,886.96	\$ 4,398.26	\$ 4,398.26

ALAMEDA FS02		System:	\$ 98,597.26
		Shipping:	\$ 949.00
		Warranty & Support:	\$ 4,398.26
		Estimated Taxes:	\$ 4,508.22
		STATION SUBTOTAL:	\$ 108,452.73

US DIGITAL DESIGNS

1150 W Grove Pkwy St #110
 Tempe, Arizona 85283
 877-551-8733 tel 480-290-7892 fax

QUOTE

DATE: 3/6/2025
 Expires: 6/4/2025

Quote SUBMITTED TO:
ALAMEDA COUNTY, CA
 Alameda County Fire Departments

REF PROPOSAL
CA_ALCO010 v4 STATION-LEVEL

ALAMEDA FS03

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.AMDA.ALL_STATIONS.FSA.2025.02.24

STATION SYSTEM LICENSES									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SL1	Ea	USDD	1	G2 VOICEALERT - Single Station License.	VA	\$ 1,102.50	\$ 992.25	\$ 992.25	
SL2	Ea/Yr	USDD	24	G2 MOBILE FSAS APP - Single Device License. Up to 24 Licenses-Per-ATX	G2-APP-DLI	\$ 124.50	\$ 112.05	No Charge	

STATION SYSTEM CONTROLLER									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SC1	Kit	USDD	1	G2 ATX STATION CONTROLLER - Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available.	ATX	\$ 23,272.50	\$ 20,945.25	\$ 20,945.25	
SC2	Kit	USDD	1	G2 EXPANSION KIT - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP.	EXP	\$ 7,838.00	\$ 7,054.20	\$ 7,054.20	
SC4a	Ea	TBD	2	ATX UPS, Standard	UPS-STD	\$ 988.00	\$ 889.20	\$ 1,778.40	
SC4b	Ea	TBD	2	Shelf/Bracket, Wall-Mount for UPS	UPS-WMB	\$ 75.00	\$ 67.50	\$ 135.00	

STATION SYSTEM PERIPHERAL COMPONENTS									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
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	Ea	USDD	4	G2 COLOR INDICATOR REMOTE BACK BOX	CIR-SMB	\$ 165.10	\$ 148.59	\$ 594.36	
SP5	Ea	USDD	4	Push Button, Standard (Black)	PB-B	\$ 126.50	\$ 113.85	\$ 455.40	
SP7	Ea	USDD	4	G2 MESSAGE REMOTE 2 Module	MR2	\$ 1,525.00	\$ 1,372.50	\$ 5,490.00	
	Ea	USDD	2	G2 LCD MESSAGE SIGN / 28" Active Screen width / Configurable display	USDD-LCD-SIGN	\$ 3,000.00	\$ 2,700.00	\$ 5,400.00	
SP9d	Ea	TBD	2	MS Mount - Articulating, Long reach	MS-MNT-ART-L	\$ 390.00	\$ 351.00	\$ 702.00	
SP10a	Ea	USDD	1	G2 ROOM REMOTE 2 Module	RR2	\$ 2,167.00	\$ 1,950.30	\$ 1,950.30	
	Ea	USDD	1	G2 REMOTE USER INTERFACE Module - Extends ATX's TouchScreen User Interface into alternative area of same building.	RUI	\$ 2,167.00	\$ 1,950.30	\$ 1,950.30	
SP11a	Ea	USDD	14	G2 SPEAKER - LED Illuminated - FLUSH Mount, 70v	SPK-LED-FM	\$ 374.00	\$ 336.60	\$ 4,712.40	
SP11b	Ea	USDD	1	G2 SPEAKER - LED Illuminated - SURFACE Mount (Metal Box), 70v	SPK-LED-SM	\$ 374.00	\$ 336.60	\$ 336.60	
SP12a	Ea	USDD	1	G2 SPEAKER - OmniAlertStrobe	SPK-OAS	\$ 1,050.00	\$ 945.00	\$ 945.00	
SP13a	Ea	USDD	6	SPEAKER - STANDARD, FLUSH Mount, 70v	SPK-STD-FM	\$ 121.00	\$ 108.90	\$ 653.40	
SP14	Ea	USDD	1	SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v	SPK-W-SM	\$ 373.75	\$ 336.38	\$ 336.38	
SP15	Ea	USDD	1	G2 Strobe Light / Red LED	STR	\$ 661.50	\$ 595.35	\$ 595.35	

STATION SYSTEM SERVICES									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SS1	Ea	USDD	1	Station Installation by: Tech Electric, Bob McCabe; Bobm@tech-electric.com	ST-INST	\$ 76,440.99	\$ 68,796.89	\$ 68,796.89	
SS3	Ea	USDD	1	Station Configuration & Start-Up	ST-SU	\$ 1,666.67	\$ 1,500.00	\$ 1,500.00	
SS4	Ea	USDD	1	Station Project Management	ST-PM	\$ 1,111.11	\$ 1,000.00	\$ 1,000.00	
SS5	Ea	USDD	1	Station Engineering / Design Services	ST-ES	\$ 333.33	\$ 300.00	\$ 300.00	
SS6	Ea	USDD	1	Station Documentation	ST-DM	\$ 44.44	\$ 40.00	\$ 40.00	

STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SW1	YR	USDD	1.0	[STANDARD] 1st YEAR WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-1YR-STD	\$ 6,493.67	\$ 5,844.30	No Charge	
SW2	YR	USDD	1.0	[STANDARD] EACH ADDITIONAL YEAR (12-Months) WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-AYR-STD	\$ 6,493.67	\$ 5,844.30	\$ 5,844.30	

ALAMEDA FS03		
System:		\$ 130,079.88
Shipping:		\$ 1,314.00
Warranty & Support:		\$ 5,844.30
Estimated Taxes:		\$ 5,990.41
STATION SUBTOTAL:		\$ 143,228.58

US DIGITAL DESIGNS

1150 W Grove Pkwy St #110
 Tempe, Arizona 85283
 877-551-8733 tel 480-290-7892 fax

QUOTE

DATE: 3/6/2025
 Expires: 6/4/2025

Quote SUBMITTED TO:
ALAMEDA COUNTY, CA
 Alameda County Fire Departments

REF PROPOSAL
CA_ALCO010 v4 STATION-LEVEL

ALAMEDA FS04

Based from USDD G2 Fire Station Alerting System Design Drawing #USDD.AMDA.ALL_STATIONS.FSA.2025.02.24

STATION SYSTEM LICENSES								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SL1	Ea	USDD	1	G2 VOICEALERT - Single Station License.	VA	\$ 1,102.50	\$ 992.25	\$ 992.25
SL2	Ea/Yr	USDD	24	G2 MOBILE FSAS APP - Single Device License. Up to 24 Licenses-Per-ATX	G2-APP-DLI	\$ 124.50	\$ 112.05	No Charge

STATION SYSTEM CONTROLLER								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SC1	Kit	USDD	1	G2 ATX STATION CONTROLLER - Power/Signal/Control up to 8 peripheral Remote Options. 4 Unique Amps/Zones available.	ATX	\$ 23,272.50	\$ 20,945.25	\$ 20,945.25
SC2	Kit	USDD	1	G2 EXPANSION KIT - Allows ability to Power/Signal/Control up to 12 more peripheral Remote options per EXP.	EXP	\$ 7,838.00	\$ 7,054.20	\$ 7,054.20
SC4a	Ea	TBD	2	ATX UPS, Standard	UPS-STD	\$ 988.00	\$ 889.20	\$ 1,778.40
SC4b	Ea	TBD	2	Shelf/Bracket, Wall-Mount for UPS	UPS-WMB	\$ 75.00	\$ 67.50	\$ 135.00

STATION SYSTEM PERIPHERAL COMPONENTS								
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT
SP2	Ea	USDD	2	G2 COLOR INDICATOR REMOTE Module - Up to 8 unique colors	CIR	\$ 949.00	\$ 854.10	\$ 1,708.20
	Ea	USDD	2	G2 COLOR INDICATOR REMOTE BACK BOX	CIR-SMB	\$ 165.10	\$ 148.59	\$ 297.18
SP5	Ea	USDD	3	Push Button, Standard (Black)	PB-B	\$ 126.50	\$ 113.85	\$ 341.55
SP7	Ea	USDD	6	G2 MESSAGE REMOTE 2 Module	MR2	\$ 1,525.00	\$ 1,372.50	\$ 8,235.00
	Ea	USDD	1	G2 LCD MESSAGE SIGN / 28" Active Screen width / Configurable display	USDD-LCD-SIGN	\$ 3,000.00	\$ 2,700.00	\$ 2,700.00
SP9d	Ea	TBD	1	MS Mount - Articulating, Long reach	MS-MNT-ART-L	\$ 390.00	\$ 351.00	\$ 351.00
	Ea	USDD	1	G2 REMOTE USER INTERFACE Module - Extends ATX's TouchScreen User Interface into alternative area of same building.	RUI	\$ 2,167.00	\$ 1,950.30	\$ 1,950.30
SP11a	Ea	USDD	22	G2 SPEAKER - LED Illuminated - FLUSH Mount, 70v	SPK-LED-FM	\$ 374.00	\$ 336.60	\$ 7,405.20
SP11b	Ea	USDD	1	G2 SPEAKER - LED Illuminated - SURFACE Mount (Metal Box), 70v	SPK-LED-SM	\$ 374.00	\$ 336.60	\$ 336.60
SP12a	Ea	USDD	1	G2 SPEAKER - OmniAlertStrobe	SPK-OAS	\$ 1,050.00	\$ 945.00	\$ 945.00
SP13a	Ea	USDD	1	SPEAKER - STANDARD, FLUSH Mount, 70v	SPK-STD-FM	\$ 121.00	\$ 108.90	\$ 108.90
SP14	Ea	USDD	1	SPEAKER - APP BAY/OUTDOOR - Weatherized, Surface Mount, 70v	SPK-W-SM	\$ 373.75	\$ 336.38	\$ 336.38
SP15	Ea	USDD	2	G2 Strobe Light / Red LED	STR	\$ 661.50	\$ 595.35	\$ 1,190.70

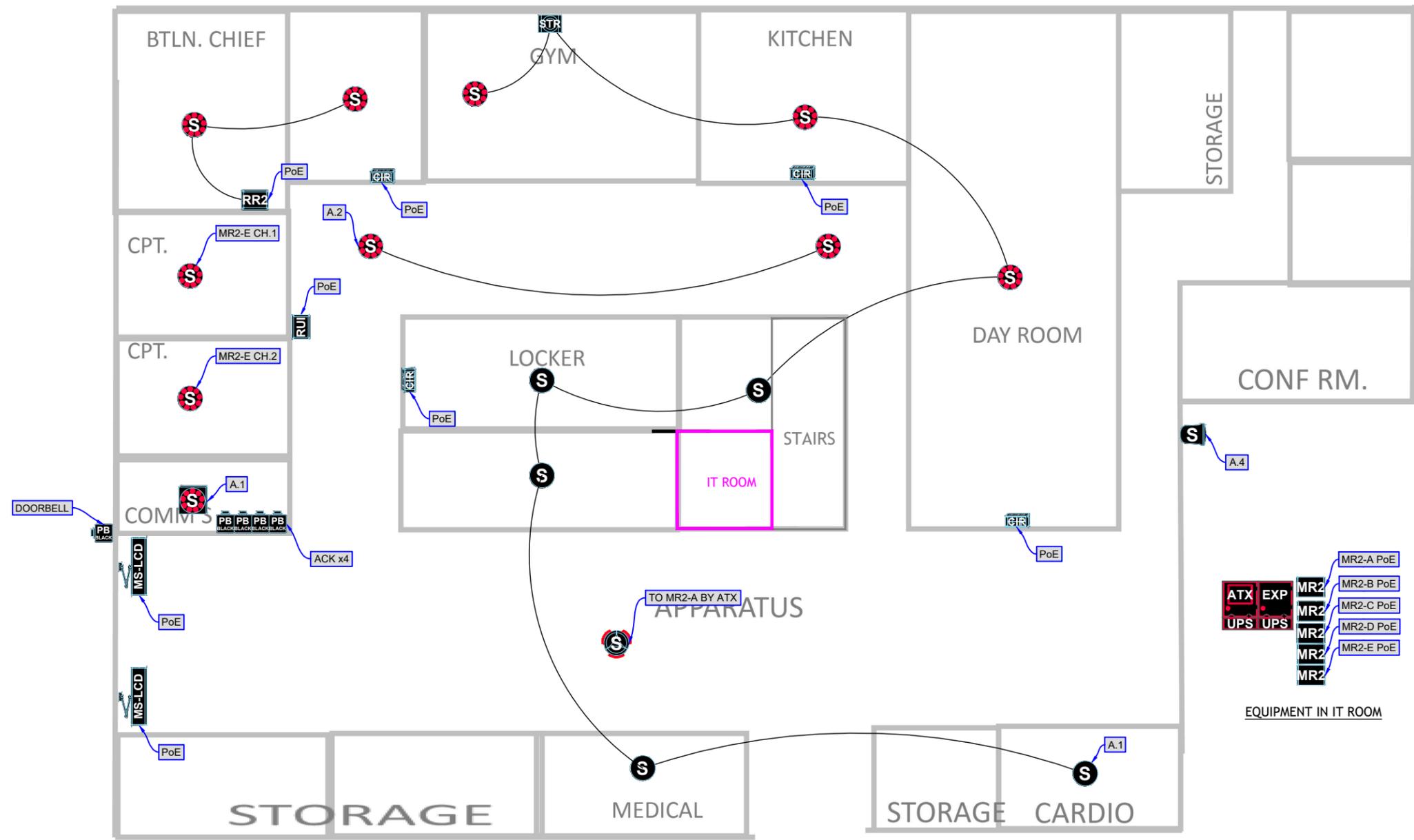
STATION SYSTEM SERVICES									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SS1	Ea	USDD	1	Station Installation by: Tech Electric, Bob McCabe; Bobm@tech-electric.com	ST-INST	\$ 50,215.99	\$ 45,194.39	\$ 45,194.39	
SS3	Ea	USDD	1	Station Configuration & Start-Up	ST-SU	\$ 1,666.67	\$ 1,500.00	\$ 1,500.00	
SS4	Ea	USDD	1	Station Project Management	ST-PM	\$ 1,111.11	\$ 1,000.00	\$ 1,000.00	
SS5	Ea	USDD	1	Station Engineering / Design Services	ST-ES	\$ 333.33	\$ 300.00	\$ 300.00	
SS6	Ea	USDD	1	Station Documentation	ST-DM	\$ 44.44	\$ 40.00	\$ 40.00	

STATION SYSTEM WARRANTY & OPTIONAL RECURRING ANNUAL SUPPORT									
Item	Unit	Mfr	Qty	Description	Part No.	US List Unit	QUOTE UNIT	QUOTE EXT	
SW1	YR	USDD	1.0	[STANDARD] 1st YEAR WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-1YR-STD	\$ 4,265.85	\$ 3,839.27	No Charge	
SW2	YR	USDD	1.0	[STANDARD] EACH ADDITIONAL YEAR (12-Months) WARRANTY & SUPPORT FOR THIS STATION SYSTEM (or Component): Telephone / Remote Access Support (8:00 AM - 5:00 PM MST)	RS-AYR-STD	\$ 4,265.85	\$ 3,839.27	\$ 3,839.27	

CASTRO VALLEY FS06		System:	\$ 86,427.04
		Shipping:	\$ 757.00
		Warranty & Support:	\$ 3,839.27
		Estimated Taxes:	\$ 3,935.25
		STATION SUBTOTAL:	\$ 94,958.55

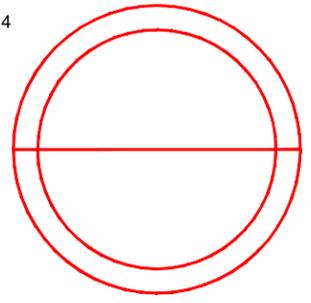
Exhibit B

Layouts for City of Alameda Fire Stations G2 Alerting System



US DIGITAL DESIGNS	
Count	Name
1	G2 ATX STATION CONTROLLER (ATX)
6	G2 CIR BACK BOX - SURFACE MOUNT (CIR-SMB)
6	G2 COLOR INDICATOR REMOTE (CIR)
1	G2 EXPANSION UNIT (G2-EXP)
20	G2 LED SPEAKER (G2-LVL-HC-70)
1	G2 LED SPEAKER-BOX
5	G2 MESSAGE REMOTE 2
3	G2 MESSAGE SIGN LCD (USDD-LCD-SIGN)
1	G2 OMNISTROBE SPEAKER
2	G2 REMOTE USER INTERFACE MODULE
1	G2 ROOM REMOTE 2 (RR-2)
1	G2 STROBE LIGHT
3	MS MOUNT ARTICULATING (MS-MNT)
5	PUSH BUTTON (PB-B)
6	SPEAKER FLUSH MOUNT
1	SPEAKER WEATHER-PROOF
3	SPEAKER-METAL BOX
2	UPS (UPS-STD)

US DIGITAL DESIGNS	
Count	Name
17	G2 PoE PORT REQUIRED



SIGNATURE REQUIRED
 END-USER APPROVES STATION DESIGN FOR PURPOSES OF OBTAINING QUOTE.
 INSTALLER CONFIRMS DESIGN ALIGNS WITH SITE CONDITIONS. (SPEAKER MOUNTING TYPE, ATX LOCATION ETC.)

SYMBOL	DESCRIPTION
	G2 I/O REMOTE
	G2 MESSAGE REMOTE 2
	G2 ROOM REMOTE 2
	G2 HDTV REMOTE
	G2 COLOR INDICATOR REMOTE
	PUSH BUTTON - RED
	PUSH BUTTON - BLACK
	G2 VIDEO DOOR STATION
	G2 LOCAL AREA REMOTE
	G2 STROBE LIGHT
	OEM TRANSFORMER
	G2 OMNIALERT STROBE SPEAKER
	G2 LED SPEAKER, FLUSH MOUNT
	G2 LED SPEAKER, METAL BOX
	SPEAKER, WEATHER-PROOF
	SPEAKER, FLUSH MOUNT
	SPEAKER, METAL BOX
	G2 MESSAGE SIGN (MINI 12")
	G2 MESSAGE SIGN (STANDARD 24")
	G2 MESSAGE SIGN (EXTENDED 36")
	OEM FLAT PANEL MONITOR, XX", WITH MOUNT
	VOLUME CONTROL (CUSTOMER SUPPLIED)
	ADAPTER PLATE SINGLE
	ADAPTER PLATE DOUBLE
	ARTICULATING ARM MOUNT - LONG

SYMBOL	DESCRIPTION
	G2 ATX STATION CONTROLLER
	G2 EXPANSION MODULE
	G2-UNINTERRUPTIBLE POWER SUPPLY
	OEM AMPLIFIER

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PoE = G2 ATX Power-over-Ethernet (PoE) ports 1...8 and G2 Expansion Module ports 1...12
A.n = G2 ATX Amplifier 1...4 **EA.n** = G2 External Amplifier 1...n **CH.n** = G2 Message Remote 2 Channel 1 or 2

NOTES:

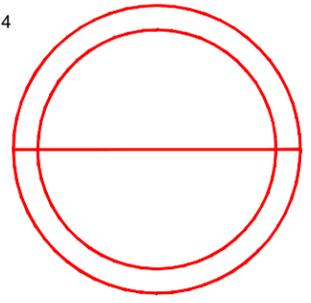
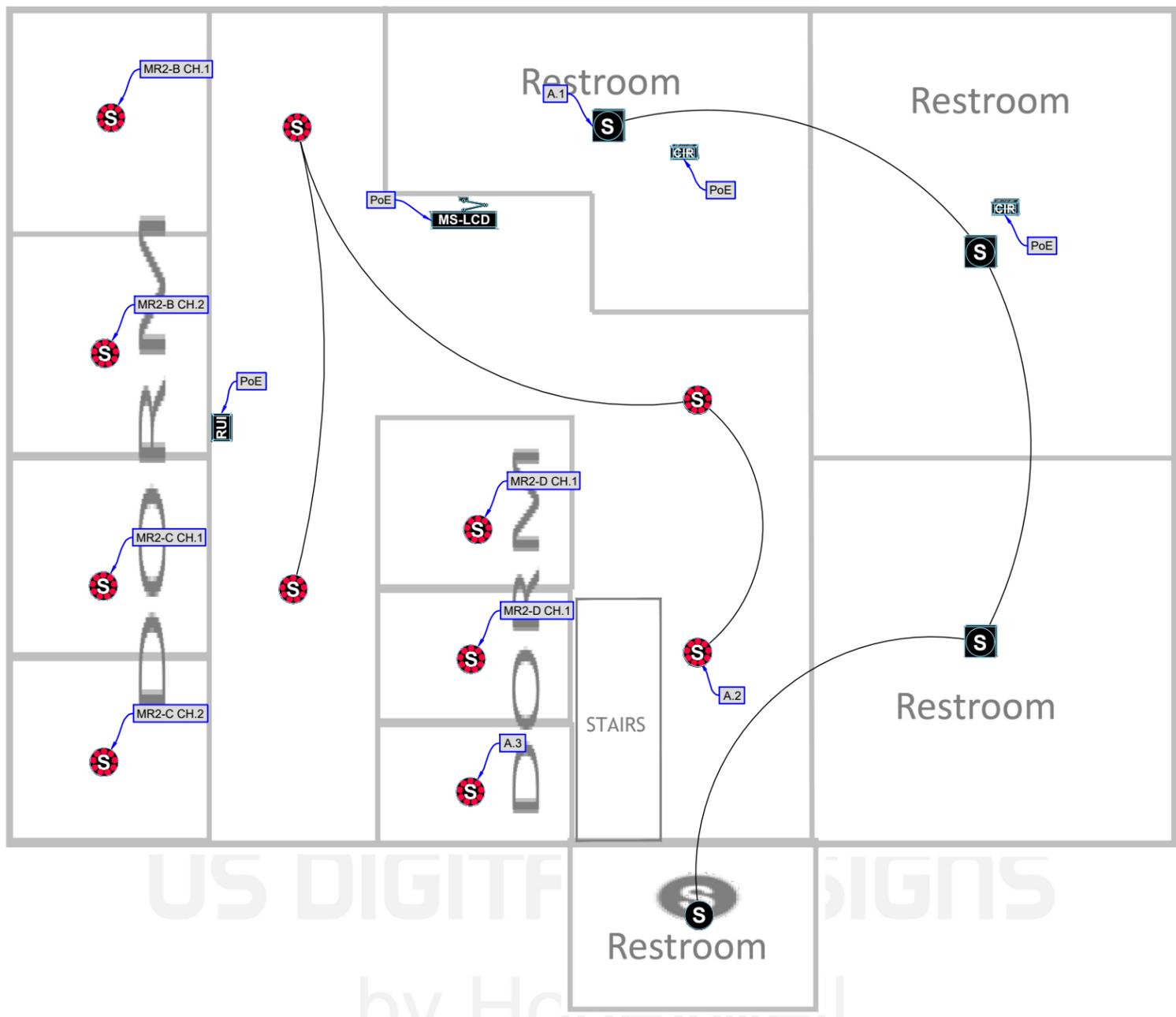
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- PHOENIX G2 SYSTEM IS ABLE TO SIGNAL OWNER-FURNISHED SYSTEMS, (EXHAUST, LIGHT, GAS SHUT OFF, ETC.) BUT USDD DOES NOT SUPPLY THESE SYSTEMS AND CANNOT WARRANT OR SUPPORT ANY OF THEIR PERFORMANCE BEYOND THE TRANSMISSION OF RELAY SIGNAL TO THEM.

INSTALLER NOTES:

- INSTALLER TO VERIFY WALL AND CEILING TYPE TO DETERMINE NEED FOR FLUSH OR SURFACE MOUNT INSTALLATION OF EQUIPMENT SPECIFIED.
- INSTALLER TO COORDINATE CONNECTION BETWEEN ATX STATION CONTROLLER'S LINE-LEVEL AUDIO OUTPUT AND (EXISTING) OWNER-FURNISHED HOUSE AUDIO SYSTEM (AMP), (IF APPLICABLE)
- INSTALLER TO PROVIDE CAT6 & 18/4 CABLES FROM ATX CONTROLLER TO CUSTOMER'S STATION RADIO FOR BACKUP.
- INSTALLER TO PROVIDE CAT6 CABLE FROM ATX CONTROLLER WAN OUTPUT TO CUSTOMER'S IN-STATION NETWORK.
- INSTALLER TO COORDINATE CONNECTION BETWEEN EXISTING STATION LIGHTING CONTROL SYSTEM AND RELAY OUTPUT FROM ATX STATION CONTROLLER OR I/O REMOTE WITH OWNER. (IF APPLICABLE)
- VOLUME CONTROL TO BE PROVIDED BY OWNER OR INSTALLER IF SHOWN ON DRAWING.
- INSTALLER TO VERIFY AND CONSIDER LOCATION(S) OF NETWORK AND RADIO CONNECTIONS.

ALAMEDA FD, CA (ALAMEDA COUNTY)
 FIRE STATION 1 FIRST FLOOR
 2401 ENCINAL AVE, ALAMEDA, CA
 USDD.CA_ALME.FS01.FSA.DWG
 design by DMG, JA
 2/20/2025 - 6:14PM

by Honeywell



SIGNATURE REQUIRED
 END-USER APPROVES STATION DESIGN FOR PURPOSES OF OBTAINING QUOTE.
 INSTALLER CONFIRMS DESIGN ALIGNS WITH SITE CONDITIONS. (SPEAKER MOUNTING TYPE, ATX LOCATION ETC.)

SYMBOL	DESCRIPTION
	G2 I/O REMOTE
	G2 MESSAGE REMOTE 2
	G2 ROOM REMOTE 2
	G2 HDTV REMOTE
	G2 COLOR INDICATOR REMOTE
	PUSH BUTTON - RED
	PUSH BUTTON - BLACK
	G2 VIDEO DOOR STATION
	G2 LOCAL AREA REMOTE
	G2 STROBE LIGHT
	OEM TRANSFORMER
	G2 OMNIALERT STROBE SPEAKER
	G2 LED SPEAKER, FLUSH MOUNT
	G2 LED SPEAKER, METAL BOX
	SPEAKER, WEATHER-PROOF
	SPEAKER, FLUSH MOUNT
	SPEAKER, METAL BOX
	G2 MESSAGE SIGN (MINI 12")
	G2 MESSAGE SIGN (STANDARD 24")
	G2 MESSAGE SIGN (EXTENDED 36")
	OEM FLAT PANEL MONITOR, XX", WITH MOUNT
	VOLUME CONTROL (CUSTOMER SUPPLIED)
	ADAPTER PLATE SINGLE
	ADAPTER PLATE DOUBLE
	ARTICULATING ARM MOUNT - LONG

INSTALLER NOTES:

1. INSTALLER TO VERIFY WALL AND CEILING TYPE TO DETERMINE NEED FOR FLUSH OR SURFACE MOUNT INSTALLATION OF EQUIPMENT SPECIFIED.
2. INSTALLER TO COORDINATE CONNECTION BETWEEN ATX STATION CONTROLLER'S LINE-LEVEL AUDIO OUTPUT AND (EXISTING) OWNER-FURBISHED HOUSE AUDIO SYSTEM (AMP). (IF APPLICABLE)
3. INSTALLER TO PROVIDE CAT6 & 18/4 CABLES FROM ATX CONTROLLER TO CUSTOMER'S STATION RADIO FOR BACKUP.
4. INSTALLER TO PROVIDE CAT6 CABLE FROM ATX CONTROLLER WAN OUTPUT TO CUSTOMER'S IN-STATION NETWORK.
5. INSTALLER TO COORDINATE CONNECTION BETWEEN EXISTING STATION LIGHTING CONTROL SYSTEM AND RELAY OUTPUT FROM ATX STATION CONTROLLER OR I/O REMOTE WITH OWNER. (IF APPLICABLE)
6. VOLUME CONTROL TO BE PROVIDED BY OWNER OR INSTALLER IF SHOWN ON DRAWING.
7. INSTALLER TO VERIFY AND CONSIDER LOCATION(S) OF NETWORK AND RADIO CONNECTIONS.

PoE = G2 ATX Power-over-Ethernet (PoE) ports 1...8 and G2 Expansion Module ports 1...12
A.n = G2 ATX Amplifier 1...4 **EA.n** = G2 External Amplifier 1...n **CH.n** = G2 Message Remote 2 Channel 1 or 2

NOTES:

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3. US DIGITAL DESIGNS FIRE STATION ALERTING PLANS ARE DIAGRAMMATIC AND FOR QUOTING PURPOSES ONLY. DRAWING MAY NOT BE TO SCALE.
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SYMBOL	DESCRIPTION
	G2 ATX STATION CONTROLLER
	G2 EXPANSION MODULE
	G2-UNINTERRUPTIBLE POWER SUPPLY
	OEM AMPLIFIER

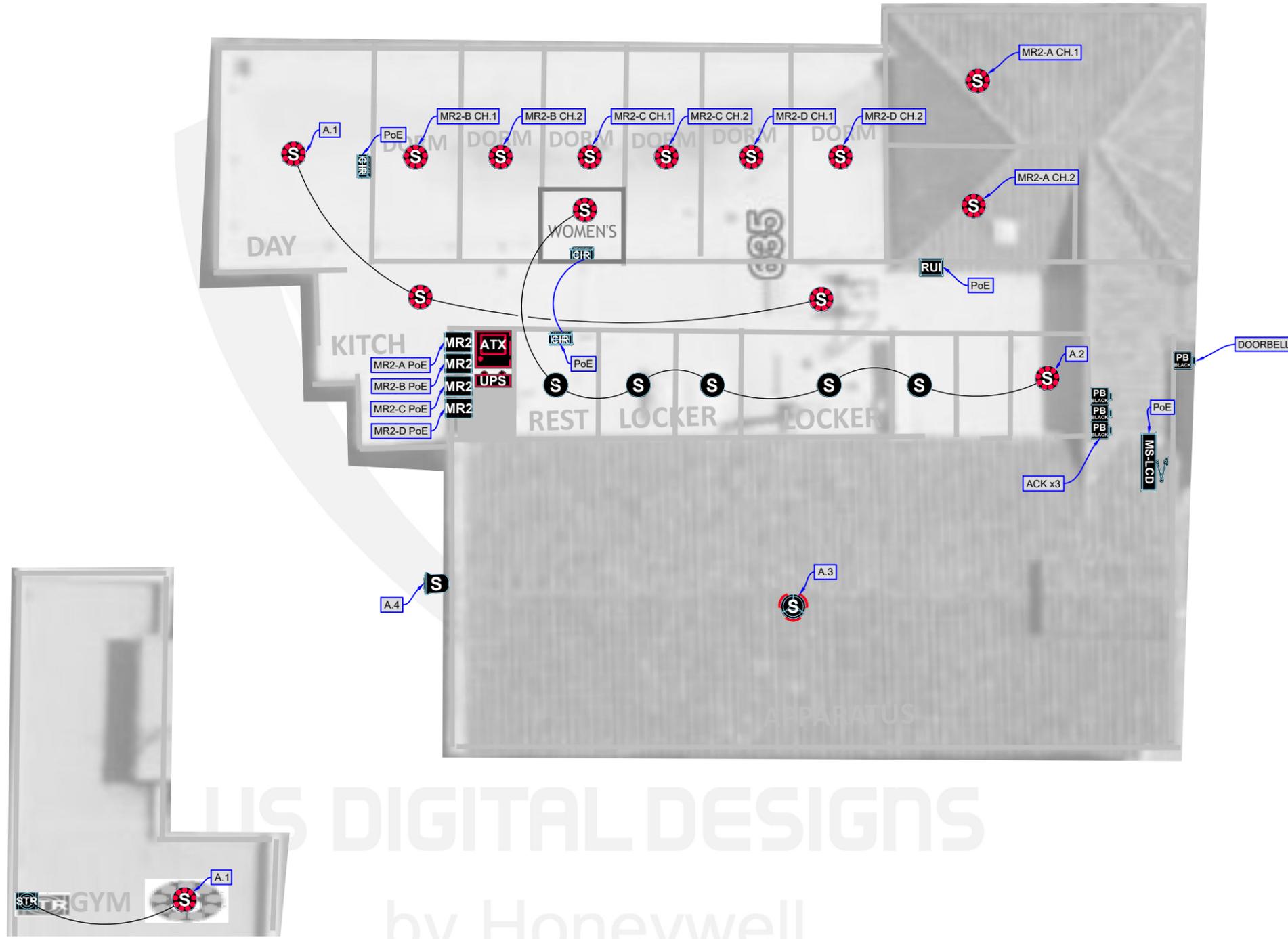
project **ALAMEDA FD, CA (ALAMEDA COUNTY)**

building **FIRE STATION 1 SECOND FLOOR**

address **2401 ENCINAL AVE, ALAMEDA, CA**

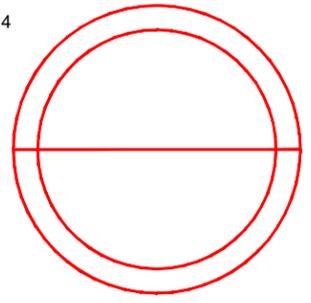
filename **USDD.CA_ALME.FS01.FSA.DWG**

date **2/20/2025 - 6:14PM** design by **DMG, JA**



US DIGITAL DESIGNS	
Count	Name
1	G2 ATX STATION CONTROLLER
3	G2 CIR BACK BOX - SURFACE MOUNT (CIR-SMB)
3	G2 COLOR INDICATOR REMOTE (CIR)
14	G2 LED SPEAKER (G2-LVL-HC-70)
4	G2 MESSAGE REMOTE 2
1	G2 MESSAGE SIGN LCD (USDD-LCD-SIGN)
1	G2 OMNISTROBE SPEAKER
1	G2 REMOTE USER INTERFACE MODULE
1	G2 STROBE LIGHT
1	G2 UPS (G2-UPS)
1	MS MOUNT ARTICULATING (MS-MNT)
4	PUSH BUTTON (PB-B)
5	SPEAKER FLUSH MOUNT
1	SPEAKER WEATHER-PROOF

US DIGITAL DESIGNS	
Count	Name
8	G2 PoE PORT REQUIRED



SIGNATURE REQUIRED
 END-USER APPROVES STATION DESIGN FOR PURPOSES OF OBTAINING QUOTE. INSTALLER CONFIRMS DESIGN ALIGNS WITH SITE CONDITIONS. (SPEAKER MOUNTING TYPE, ATX LOCATION ETC.)

SYMBOL	DESCRIPTION
	G2 I/O REMOTE
	G2 MESSAGE REMOTE 2
	G2 ROOM REMOTE 2
	G2 HDTV REMOTE
	G2 COLOR INDICATOR REMOTE
	PUSH BUTTON - RED
	PUSH BUTTON - BLACK
	G2 VIDEO DOOR STATION
	G2 LOCAL AREA REMOTE
	G2 STROBE LIGHT
	OEM TRANSFORMER
	G2 OMNIALERT STROBE SPEAKER
	G2 LED SPEAKER, FLUSH MOUNT
	G2 LED SPEAKER, METAL BOX
	SPEAKER, WEATHER-PROOF
	SPEAKER, FLUSH MOUNT
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	G2 MESSAGE SIGN (STANDARD 24")
	G2 MESSAGE SIGN (EXTENDED 36")
	OEM FLAT PANEL MONITOR, XX", WITH MOUNT
	VOLUME CONTROL (CUSTOMER SUPPLIED)
	ADAPTER PLATE SINGLE
	ADAPTER PLATE DOUBLE
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SYMBOL	DESCRIPTION
	G2 ATX STATION CONTROLLER
	G2 EXPANSION MODULE
	G2-UNINTERRUPTIBLE POWER SUPPLY
	OEM AMPLIFIER

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NOTES:

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- INSTALLER TO VERIFY AND CONSIDER LOCATION(S) OF NETWORK AND RADIO CONNECTIONS.

project **ALAMEDA FD, CA (ALAMEDA COUNTY)**

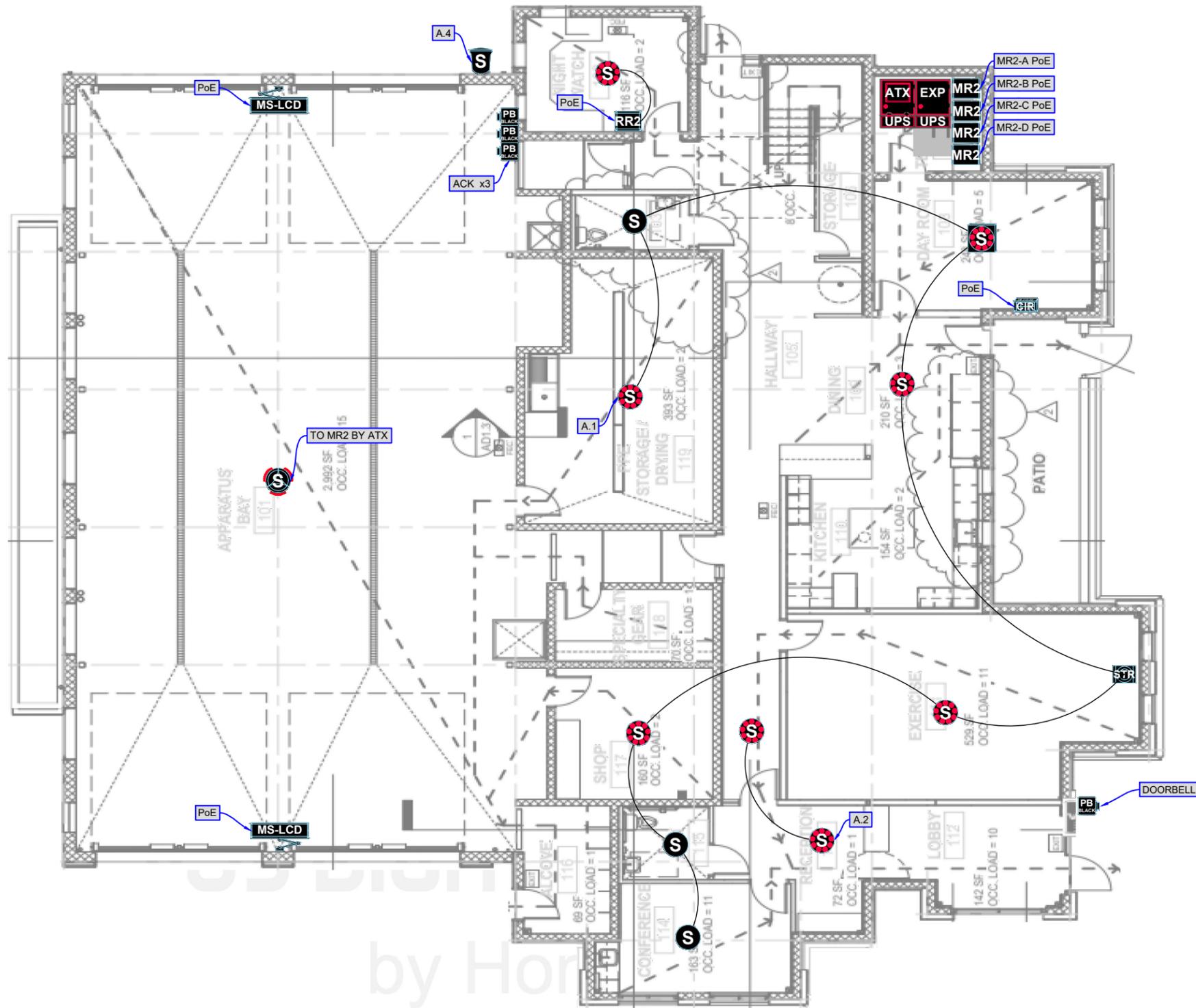
building **FIRE STATION 2**

address **635 PACIFIC AVE, ALAMEDA, CA 94501**

filename **USDD.CA_ALME.FS02.FSA.DWG**

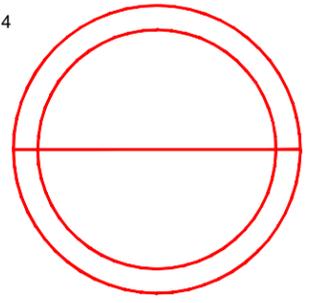
date **2/20/2025 - 6:14PM** design by **DMG, JA**





US DIGITAL DESIGNS	
Count	Name
1	G2 ATX STATION CONTROLLER (ATX)
4	G2 CIR BACK BOX - SURFACE MOUNT (CIR-SMB)
4	G2 COLOR INDICATOR REMOTE (CIR)
1	G2 EXPANSION UNIT (G2-EXP)
14	G2 LED SPEAKER (G2-LVL-HC-70)
1	G2 LED SPEAKER-BOX
4	G2 MESSAGE REMOTE 2
2	G2 MESSAGE SIGN LCD (USDD-LCD-SIGN)
1	G2 OMNISTROBE SPEAKER
1	G2 REMOTE USER INTERFACE MODULE
1	G2 ROOM REMOTE 2 (RR-2)
1	G2 STROBE LIGHT
2	MS MOUNT ARTICULATING (MS-MNT)
4	PUSH BUTTON (PB-B)
6	SPEAKER FLUSH MOUNT
1	SPEAKER WEATHER-PROOF
2	UPS (UPS-STD)

US DIGITAL DESIGNS	
Count	Name
12	G2 PoE PORT REQUIRED



SIGNATURE REQUIRED
 END-USER APPROVES STATION DESIGN FOR PURPOSES OF OBTAINING QUOTE. INSTALLER CONFIRMS DESIGN ALIGNS WITH SITE CONDITIONS. (SPEAKER MOUNTING TYPE, ATX LOCATION ETC.)

SYMBOL	DESCRIPTION
	G2 I/O REMOTE
	G2 MESSAGE REMOTE 2
	G2 ROOM REMOTE 2
	G2 HDTV REMOTE
	G2 COLOR INDICATOR REMOTE
	PUSH BUTTON - RED
	PUSH BUTTON - BLACK
	G2 VIDEO DOOR STATION
	G2 LOCAL AREA REMOTE
	G2 STROBE LIGHT
	OEM TRANSFORMER
	G2 OMNIALERT STROBE SPEAKER
	G2 LED SPEAKER, FLUSH MOUNT
	G2 LED SPEAKER, METAL BOX
	SPEAKER, WEATHER-PROOF
	SPEAKER, FLUSH MOUNT
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	G2 MESSAGE SIGN (MINI 12")
	G2 MESSAGE SIGN (STANDARD 24")
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	OEM FLAT PANEL MONITOR, XX", WITH MOUNT
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	ADAPTER PLATE SINGLE
	ADAPTER PLATE DOUBLE
	ARTICULATING ARM MOUNT - LONG

SYMBOL	DESCRIPTION
	G2 ATX STATION CONTROLLER
	G2 EXPANSION MODULE
	G2-UNINTERRUPTIBLE POWER SUPPLY
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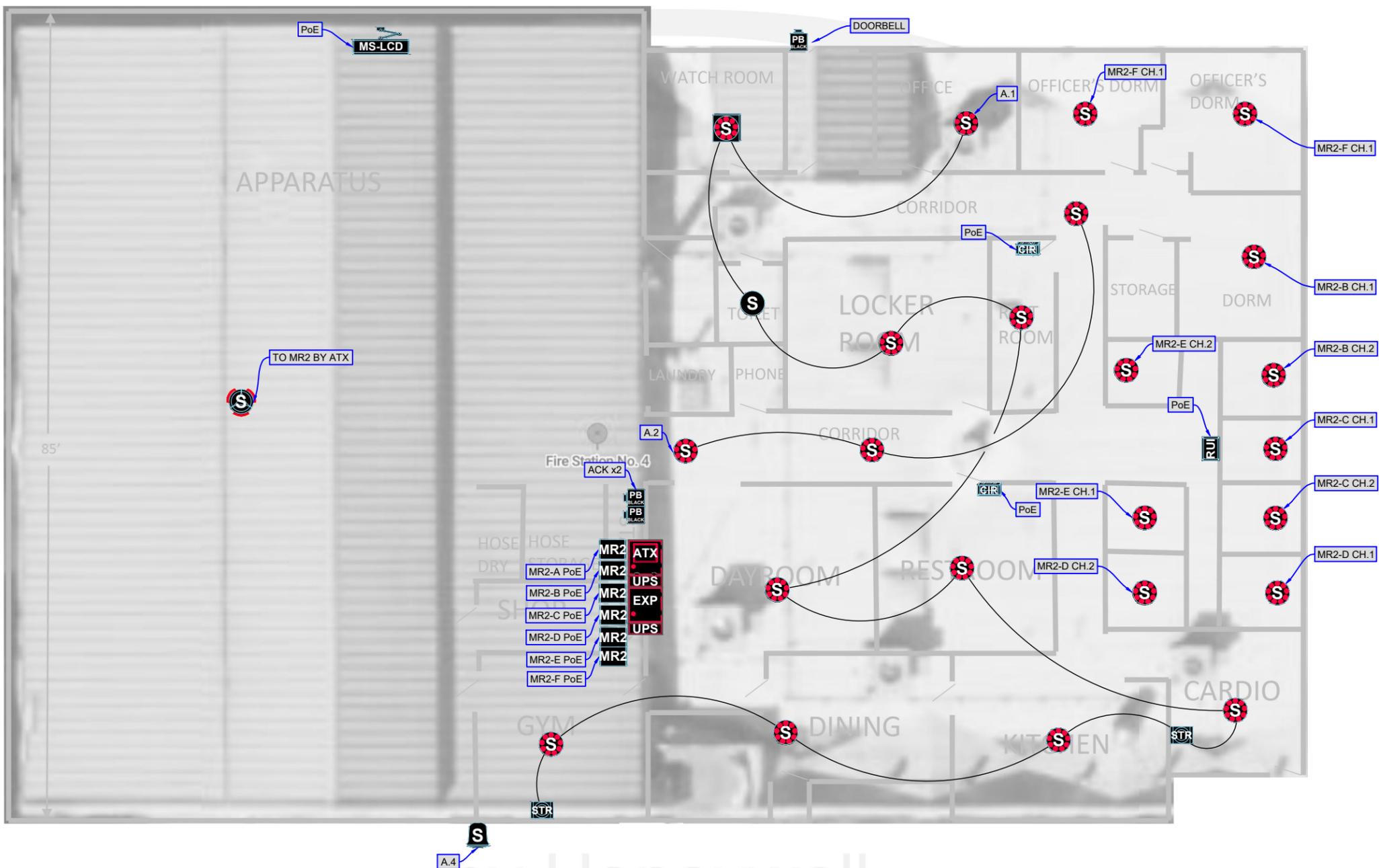
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NOTES:

- SEE ARCHITECTURAL SPECIFICATIONS FOR ALL ROUGH-IN AND INSTALLATION DETAILS.
- US DIGITAL DESIGNS DOES NOT SUPPLY BACK BOXES, CONDUITS, OR MOUNTING FASTENERS.
- US DIGITAL DESIGNS FIRE STATION ALERTING PLANS ARE DIAGRAMMATIC AND FOR QUOTING PURPOSES ONLY. DRAWING MAY NOT BE TO SCALE.
- PHOENIX G2 SYSTEM IS ABLE TO SIGNAL OWNER-FURNISHED SYSTEMS, (EXHAUST, LIGHT, GAS SHUT OFF, ETC.) BUT USDD DOES NOT SUPPLY THESE SYSTEMS AND CANNOT WARRANT OR SUPPORT ANY OF THEIR PERFORMANCE BEYOND THE TRANSMISSION OF RELAY SIGNAL TO THEM.

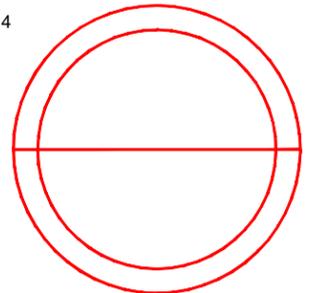
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project **ALAMEDA FD, CA (ALAMEDA COUNTY)**
 building **FIRE STATION 3 FIRST FLOOR**
 address **1625 BUENA VISTA AVE, ALAMEDA, CA 94501**
 filename **USDD.CA_ALME.FS03.FSA.DWG**
 date **2/20/2025 - 6:14PM** design by **DMG, JA**



US DIGITAL DESIGNS	
Count	Name
1	G2 ATX STATION CONTROLLER (ATX)
2	G2 CIR BACK BOX - SURFACE MOUNT (CIR-SMB)
2	G2 COLOR INDICATOR REMOTE (CIR)
1	G2 EXPANSION UNIT (G2-EXP)
22	G2 LED SPEAKER (G2-LVL-HC-70)
1	G2 LED SPEAKER-BOX
6	G2 MESSAGE REMOTE 2
1	G2 MESSAGE SIGN LCD (USDD-LCD-SIGN)
1	G2 OMNISTROBE SPEAKER
1	G2 REMOTE USER INTERFACE MODULE
2	G2 STROBE LIGHT
1	MS MOUNT ARTICULATING (MS-MNT)
3	PUSH BUTTON (PB-B)
1	SPEAKER FLUSH MOUNT
1	SPEAKER WEATHER-PROOF
2	UPS (UPS-STD)

US DIGITAL DESIGNS	
Count	Name
10	G2 PoE PORT REQUIRED



SIGNATURE REQUIRED

END-USER APPROVES STATION DESIGN FOR PURPOSES OF OBTAINING QUOTE.
 INSTALLER CONFIRMS DESIGN ALIGNS WITH SITE CONDITIONS. (SPEAKER MOUNTING TYPE, ATX LOCATION ETC.)

SYMBOL	DESCRIPTION
	G2 I/O REMOTE
	G2 MESSAGE REMOTE 2
	G2 ROOM REMOTE 2
	G2 HDTV REMOTE
	G2 COLOR INDICATOR REMOTE
	PUSH BUTTON - RED
	PUSH BUTTON - BLACK
	G2 VIDEO DOOR STATION
	G2 LOCAL AREA REMOTE
	G2 STROBE LIGHT
	OEM TRANSFORMER
	G2 OMNIALERT STROBE SPEAKER
	G2 LED SPEAKER, FLUSH MOUNT
	G2 LED SPEAKER, METAL BOX
	SPEAKER, WEATHER-PROOF
	SPEAKER, FLUSH MOUNT
	SPEAKER, METAL BOX
	G2 MESSAGE SIGN (MINI 12")
	G2 MESSAGE SIGN (STANDARD 24")
	G2 MESSAGE SIGN (EXTENDED 36")
	OEM FLAT PANEL MONITOR, XX", WITH MOUNT
	VOLUME CONTROL (CUSTOMER SUPPLIED)
	ADAPTER PLATE SINGLE
	ADAPTER PLATE DOUBLE
	ARTICULATING ARM MOUNT - LONG

SYMBOL	DESCRIPTION
	G2 ATX STATION CONTROLLER
	G2 EXPANSION MODULE
	G2-UNINTERRUPTIBLE POWER SUPPLY
	OEM AMPLIFIER

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INSTALLER NOTES:

- INSTALLER TO VERIFY WALL AND CEILING TYPE TO DETERMINE NEED FOR FLUSH OR SURFACE MOUNT INSTALLATION OF EQUIPMENT SPECIFIED.
- INSTALLER TO COORDINATE CONNECTION BETWEEN ATX STATION CONTROLLER'S LINE-LEVEL AUDIO OUTPUT AND (EXISTING) OWNER-FURNISHED HOUSE AUDIO SYSTEM (AMP). (IF APPLICABLE)
- INSTALLER TO PROVIDE CAT6 & 18/4 CABLES FROM ATX CONTROLLER TO CUSTOMER'S STATION RADIO FOR BACKUP.
- INSTALLER TO PROVIDE CAT6 CABLE FROM ATX CONTROLLER WAN OUTPUT TO CUSTOMER'S IN-STATION NETWORK.
- INSTALLER TO COORDINATE CONNECTION BETWEEN EXISTING STATION LIGHTING CONTROL SYSTEM AND RELAY OUTPUT FROM ATX STATION CONTROLLER OR I/O REMOTE WITH OWNER. (IF APPLICABLE)
- VOLUME CONTROL TO BE PROVIDED BY OWNER OR INSTALLER IF SHOWN ON DRAWING.
- INSTALLER TO VERIFY AND CONSIDER LOCATION(S) OF NETWORK AND RADIO CONNECTIONS.

project **ALAMEDA FD, CA (ALAMEDA COUNTY)**

building **FIRE STATION 4**

address **2595 MECARTNEY RD, ALAMEDA, CA 94502**

filename **USDD.CA_ALME.FS04.FSA.DWG**

date **2/20/2025 - 6:14PM** design by **DMG, JA**