ADDENDUM # 03

Project: Mt Diablo Unified School District
Meadow Homes Elementary School
Modernization of Three Elementary School Campuses, INC 2
19six #: 23120
DSA #: 01-121400
Bid #: 1945

Date: November 19, 2024

To all bidders submitting proposals for the above captioned project. This Addendum is hereby included in the Contract Documents to the same extent as though it were originally included therein. The following items modify, add to, delete from, or explain the drawings and/or specifications. The contents of this Addendum shall take precedence over the original specifications and plans.

BID DEADLINE:

The bid time shall not change.

Bid due date: 1:00 PM Friday, November 22, 2024

at: Mt. Diablo Unified School District
Purchasing and Warehouse
2336 Bisso Lane, Concord, California 94520

Note: All drawing revisions have been clouded with an "C" which indicates changes captured in addendum 03

A. NEW SPECIFICATIONS

ITEM 1. None

B. NEW DRAWINGS

ITEM 2. 2A-822 BLDG A EXTERIOR PAINTING SCHEDULE
ITEM 3. 2A-823 BLDG B.1 EXTERIOR PAINTING SCHEDULE
ITEM 4. 2A-824 BLDG B.2 EXTERIOR PAINTING SCHEDULE
ITEM 5. 2A-825 BLDG C EXTERIOR PAINTING SCHEDULE
ITEM 6. 2A-826 BLDG D.1 EXTERIOR PAINTING SCHEDULE
ITEM 7. 2A-827 BLDG D.2 EXTERIOR PAINTING SCHEDULE
ITEM 8. 2A-828 BLDG E EXTERIOR PAINTING SCHEDULE
ITEM 9. 2A-829 BLDG MPR BLDG EXTERIOR PAINTING SCHEDULE
ITEM 10. 2A-830 BLDG F EXTERIOR PAINTING SCHEDULE
ITEM 11. 2A-831 BLDG G EXTERIOR PAINTING SCHEDULE
ITEM 12. 2A-832 BLDG H EXTERIOR PAINTING SCHEDULE
ITEM 13. 2A-833 BLDG I EXTERIOR PAINTING SCHEDULE

ITEM 14. 2A-834 BLDG J EXTERIOR PAINTING SCHEDULE

C. CHANGES TO SPECIFICATIONS

ITEM 1. NONE

D. CHANGES TO DRAWINGS

ITEM 1. 2MP-001 LEGENDS & NOTES – MECHANICAL & PLUMBING

- Edits to model numbers on mechanical schedules
- Change in refrigerant information

ATTACHMENTS:

- 2A-822 BLDG A EXTERIOR PAINTING SCHEDULE
- 2A-823 BLDG B.1 EXTERIOR PAINTING SCHEDULE
- 2A-824 BLDG B.2 EXTERIOR PAINTING SCHEDULE
- 2A-825 BLDG C EXTERIOR PAINTING SCHEDULE
- 2A-826 BLDG D.1 EXTERIOR PAINTING SCHEDULE
- 2A-827 BLDG D.2 EXTERIOR PAINTING SCHEDULE
- 2A-828 BLDG E EXTERIOR PAINTING SCHEDULE
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- 2A-832 BLDG H EXTERIOR PAINTING SCHEDULE
- 2A-833 BLDG I EXTERIOR PAINTING SCHEDULE
- 2A-834 BLDG J EXTERIOR PAINTING SCHEDULE
- 2MP-001 LEGENDS & NOTES – MECHANICAL & PLUMBING

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EXTERIOR ELEVATION GENERAL NOTES

1. FOR WINDOW AND STOREFRONT SIZES AND MOUNTING HEIGHTS SEE WINDOW SCHEDULE.
2. PATCH AND REPAIR EXTERIOR SURFACES AS NEEDED OR WHERE INDICATED
3. ALL WALL PATCHS TO BE PAINTED. MATCH EXISTING EXTERIOR WALL COLOR. PROVIDE A FLUSH TRANSITION BETWEEN EXISTING AND NEW SURFACES.
4. EXTERIOR REPAINTING SCOPE OF WORK:
   - A. REPAIR ALL DAMAGED SURFACES TO ACHIEVE A FLUSH, CLEAN FINISH.
   - B. SAND, CLEAN, AND RE-PRIME ALL EXISTING SURFACES.
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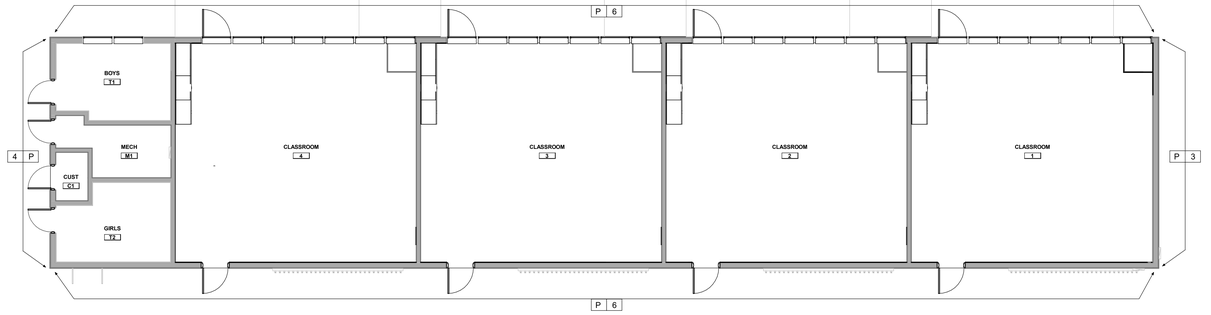
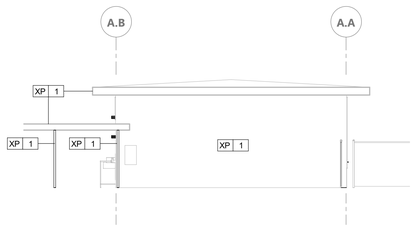
   - D. REPAINT ALL PAINTED SITE EQUIPMENT, INCLUDING BUT NOT LIMITED TO BENCHES, CANOPY POSTS, BASKETBALL EQUIPMENT, AND FREESTANDING WALLS.
   - E. USE COLORS AS SPECIFIED IN THE DISTRICT-APPROVED COLOR PALETTE.
   - F. PAINT ALL DOOR FRAMES, WINDOW FRAMES AS INDICATED ON THE PLANS.

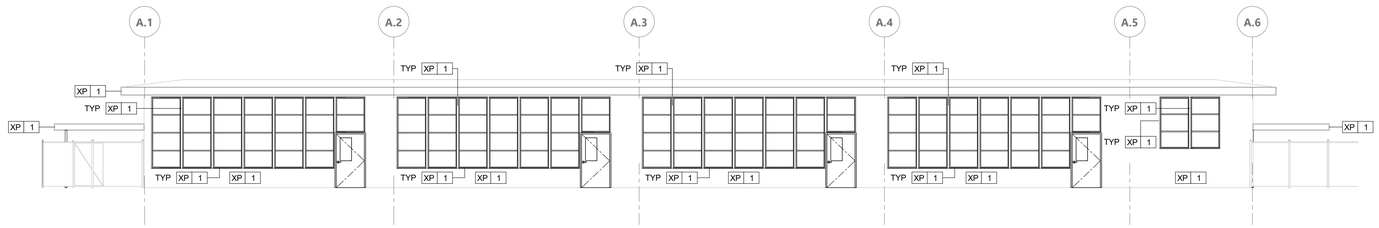
EXTERIOR PAINTING						
Key Name	DESCRIPTION	MANUFACTURER	FINISH	COLOR	COMMENTS	REMARK
1	EXTERIOR PAINT		EGGSHELL			
2	EXTERIOR ACCENT PAINT		EGGSHELL			
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



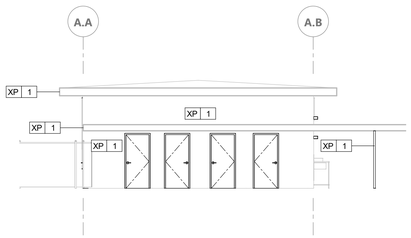
EXTERIOR PAINTING PLAN - BUILDING A 1/8" = 1'-0" | 1



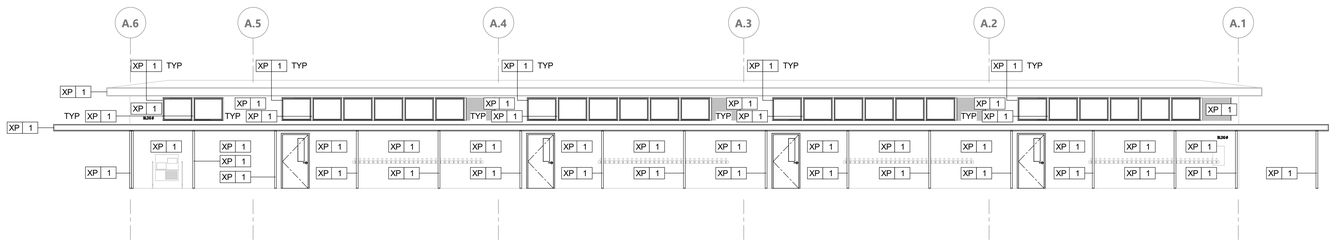
BLDG A - EAST EP 1/8" = 1'-0" | 4



BLDG A - NORTH EP 1/8" = 1'-0" | 5



BLDG A - WEST EP 1/8" = 1'-0" | 2



BLDG A - SOUTH EP 1/8" = 1'-0" | 3

BLDG A - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

19six

560 HIGUERA STREET, SUITE C
SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399

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EXTERIOR ELEVATION GENERAL NOTES

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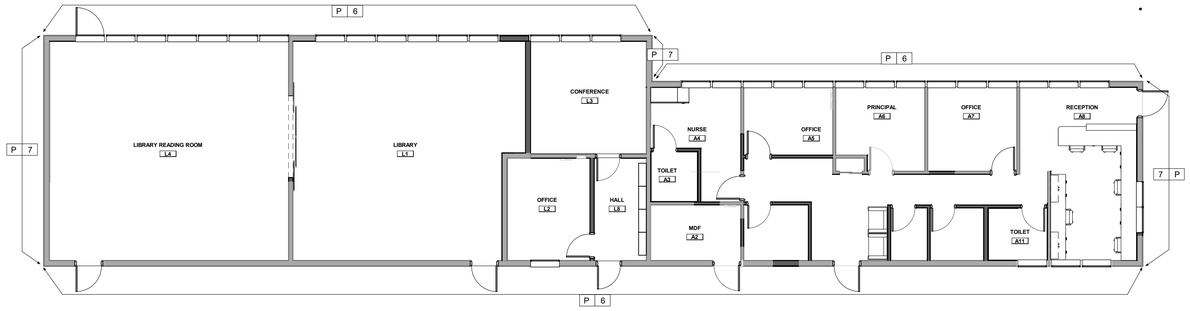
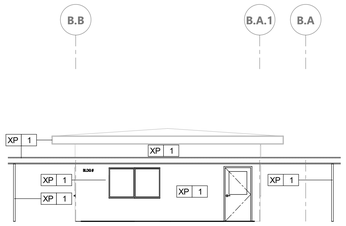
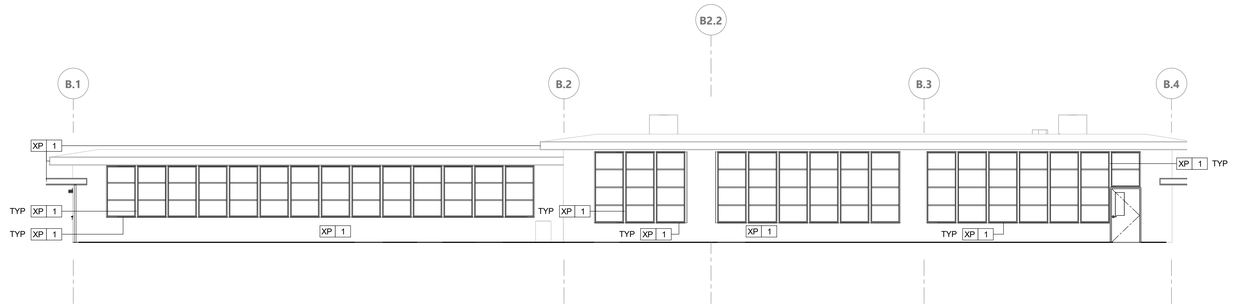
2	EXTERIOR ACCENT PAINT		EGGSHELL			
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



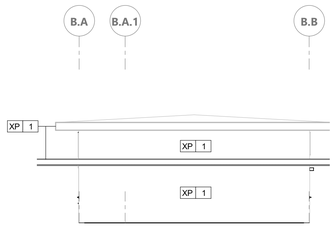
EXTERIOR PAINTING PLAN - BUILDING B.1 1/8" = 1'-0" | 1



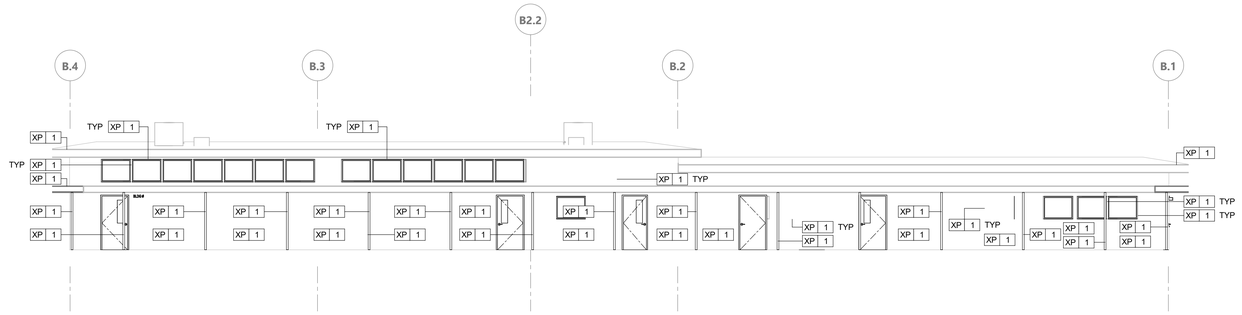
BLDG B.1 - EAST EP 1/8" = 1'-0" | 2



BLDG B.1 - NORTH EP 1/8" = 1'-0" | 3



BLDG B.1 - WEST EP 1/8" = 1'-0" | 5



BLDG B.1 - SOUTH EP 1/8" = 1'-0" | 4

BLDG B.1 - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

19six

560 HIGUERA STREET, SUITE C
SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399

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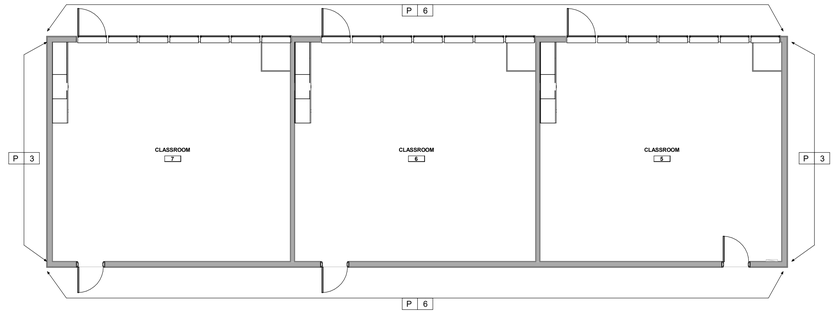
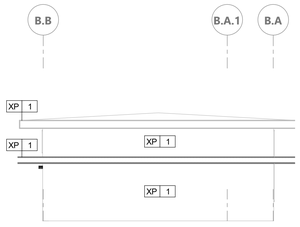
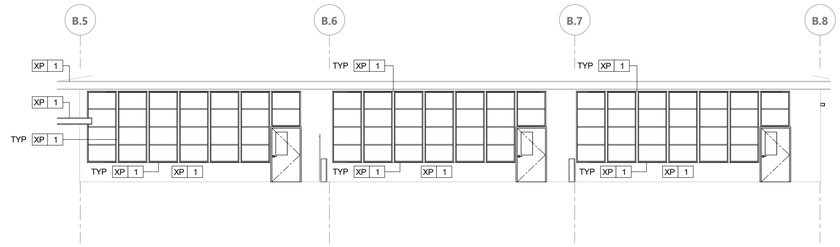
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



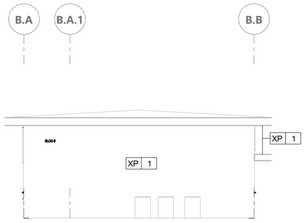
EXTERIOR PAINTING PLAN - BUILDING B.2 1/8" = 1'-0" | 1



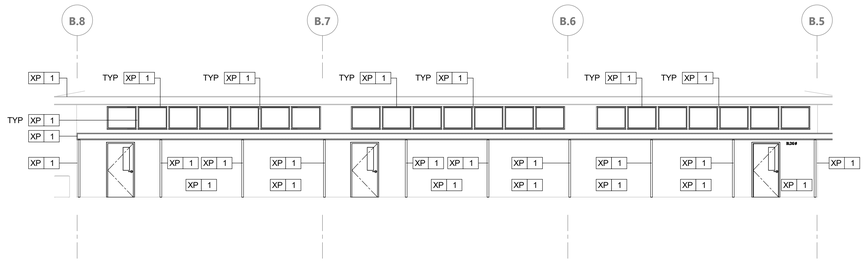
BLDG B.2 - EAST EP 1/8" = 1'-0" | 2



BLDG B.2 - NORTH EP 1/8" = 1'-0" | 3



BLDG B.2 - WEST EP 1/8" = 1'-0" | 5



BLDG B.2 - SOUTH EP 1/8" = 1'-0" | 4

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560 HIGUERA STREET, SUITE C
SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399

BLDG B.2 - EXTERIOR PAINTING SCHEDULE

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7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
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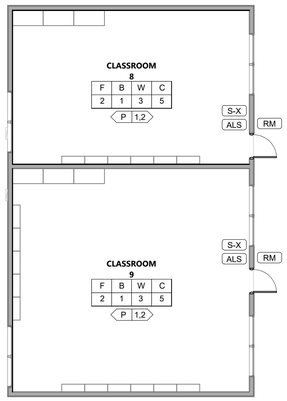
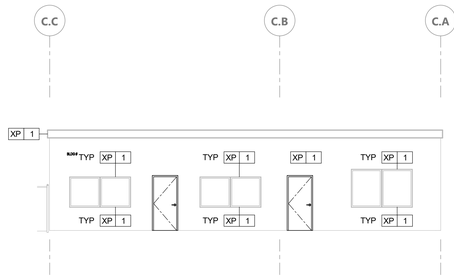


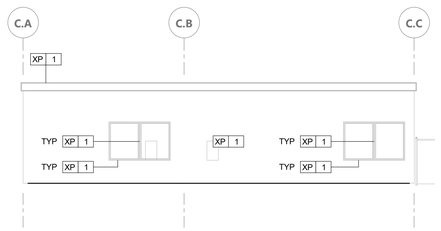
EXTERIOR PAINTING PLAN - BUILDING C 1/8" = 1'-0" | 1



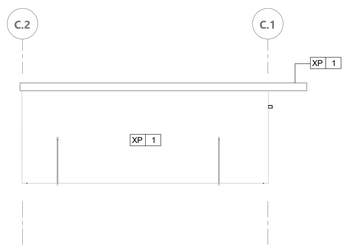
BLDG C - EAST EP 1/8" = 1'-0" | 2



BLDG C - NORTH EP 1/8" = 1'-0" | 3



BLDG C - WEST EP 1/8" = 1'-0" | 5



BLDG C - SOUTH EP 1/8" = 1'-0" | 4

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560 HIGUERA STREET, SUITE C
SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399

BLDG C - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

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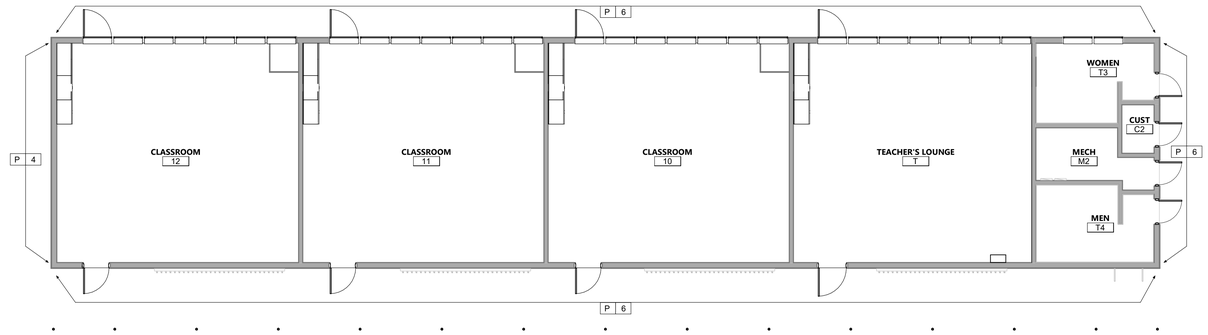
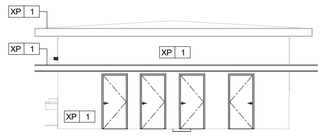
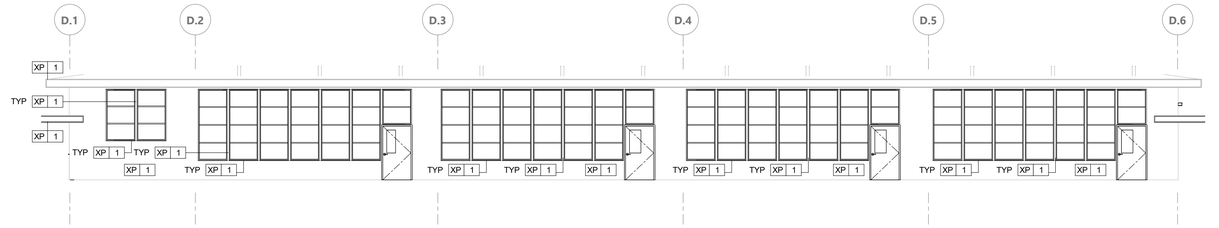


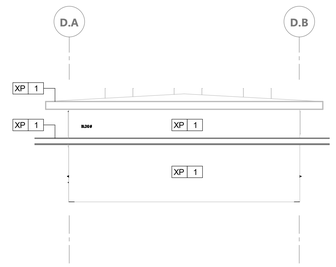
EXTERIOR PAINTING PLAN - BUILDING D.1 1/8" = 1'-0" | 1



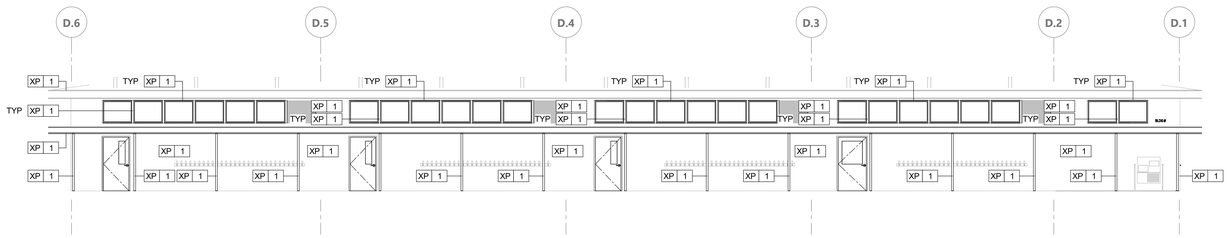
BLDG D.1 - EAST EP 1/8" = 1'-0" | 2



BLDG D.1 - NORTH EP 1/8" = 1'-0" | 3



BLDG D.1 - WEST EP 1/8" = 1'-0" | 5



BLDG D.1 - SOUTH EP 1/8" = 1'-0" | 4

BLDG D.1 - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

19six

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SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399

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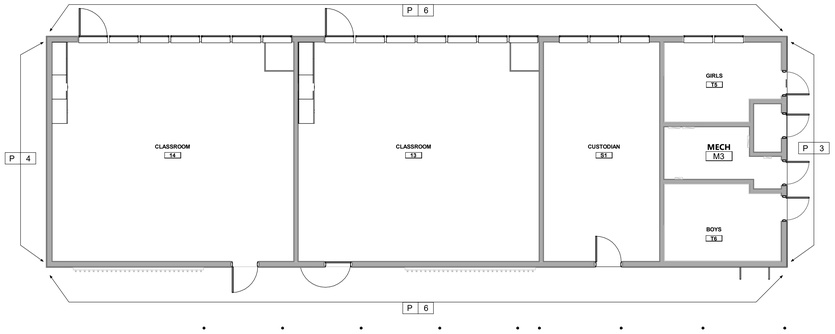
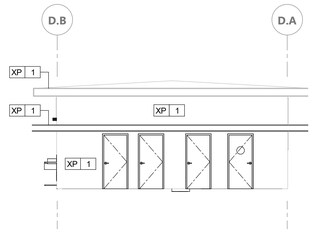
EXTERIOR ELEVATION GENERAL NOTES

1. FOR WINDOW AND STOREFRONT SIZES AND MOUNTING HEIGHTS SEE WINDOW SCHEDULE.
2. PATCH AND REPAIR EXTERIOR SURFACES AS NEEDED OR WHERE INDICATED
3. ALL WALL PATCHS TO BE PAINTED. MATCH EXISTING EXTEROR WALL COLOR. PROVIDE A FLUSH TRANSITION BETWEEN EXISTING AND NEW SURFACES.
4. EXTERIOR REPAINTING SCOPE OF WORK:
   - A. REPAIR ALL DAMAGED SURFACES TO ACHIEVE A FLUSH, CLEAN FINISH.
   - B. SAND, CLEAN, AND RE-PRIME ALL EXISTING SURFACES.
   - C. REPAINT ALL EXISTING PAINTED SURFACES, INCLUDING BUT NOT LIMITED TO WALLS, WALKWAY SOFFITS, CONDUITS, PIPES, GUTTERS, DOWNSPOUTS, TRIM, AND DOOR AND WINDOW FRAMES OF EXISTING BUILDINGS.
   - D. REPAINT ALL PAINTED SITE EQUIPMENT, INCLUDING BUT NOT LIMITED TO BENCHES, CANOPY POSTS, BASKETBALL EQUIPMENT, AND FREESTANDING WALLS.
   - E. USE COLORS AS SPECIFIED IN THE DISTRICT-APPROVED COLOR PALETTE.
   - F. PAINT ALL DOOR FRAMES, WINDOW FRAMES AS INDICATED ON THE PLANS.

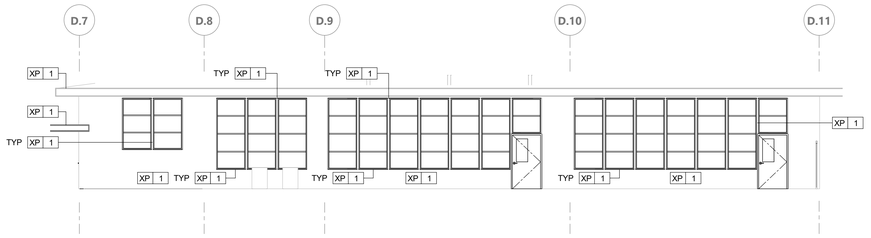
EXTERIOR PAINTING						
Key Name	DESCRIPTION	MANUFACTURER	FINISH	COLOR	COMMENTS	REMARK
1	EXTERIOR PAINT		EGGSHELL			
2	EXTERIOR ACCENT PAINT		EGGSHELL			
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



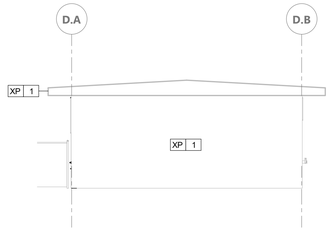
EXTERIOR PAINTING PLAN - BUILDING D.2 1/8" = 1'-0" | 1



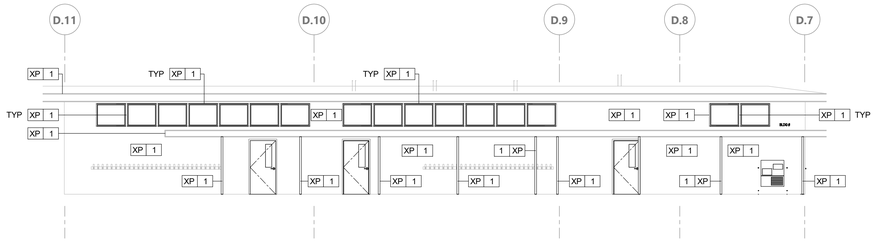
BLDG D.2 - EAST EP 1/8" = 1'-0" | 2



BLDG D.2 - NORTH EP 1/8" = 1'-0" | 3



BLDG D.2 - WEST EP 1/8" = 1'-0" | 5



BLDG D.2 - SOUTH EP 1/8" = 1'-0" | 4

BLDG D.2 - EXTERIOR PAINTING SCHEDULE

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3	EXTERIOR ACCENT PAINT		EGGSHELL			
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5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			

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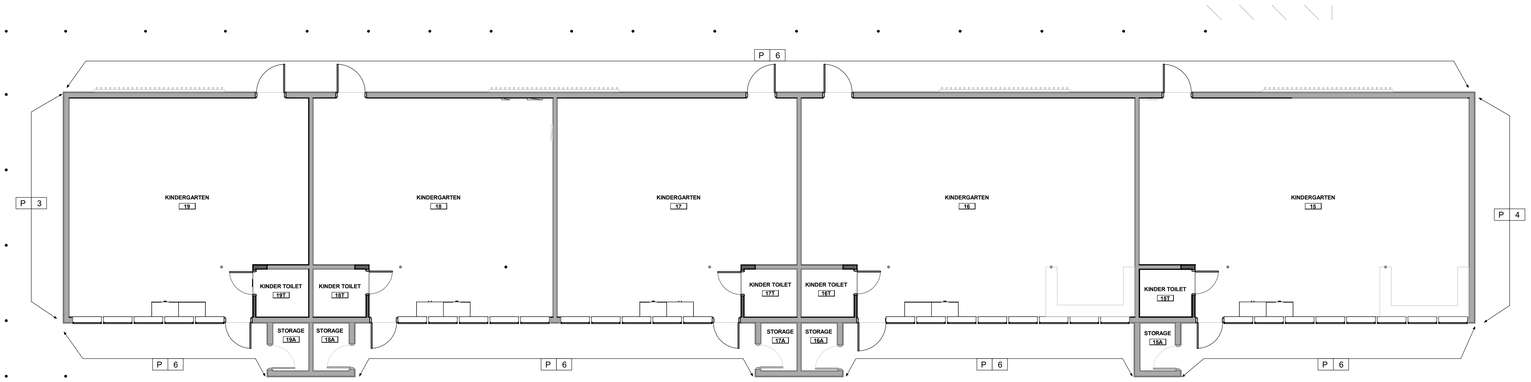
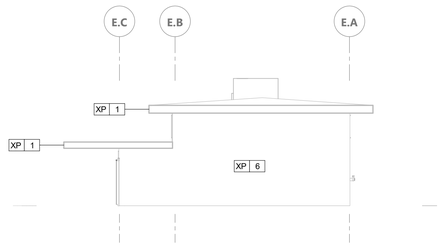
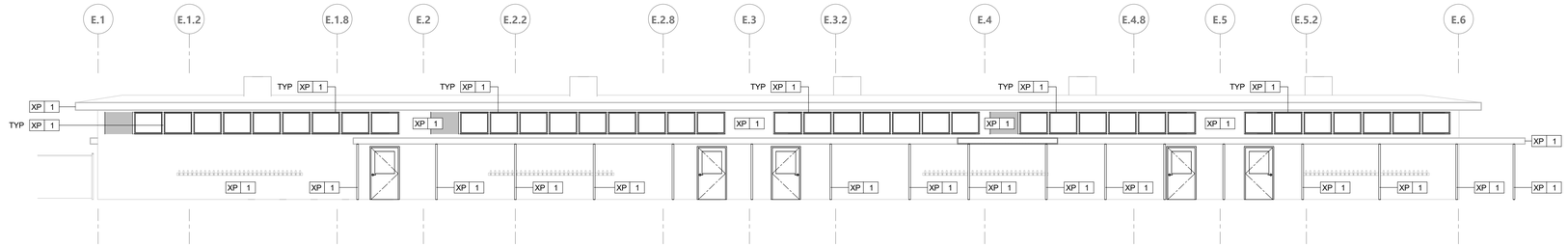


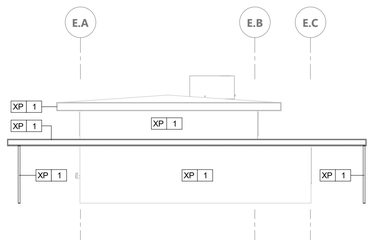
EXTERIOR PAINTING PLAN - BUILDING E 1/8" = 1'-0" | 1



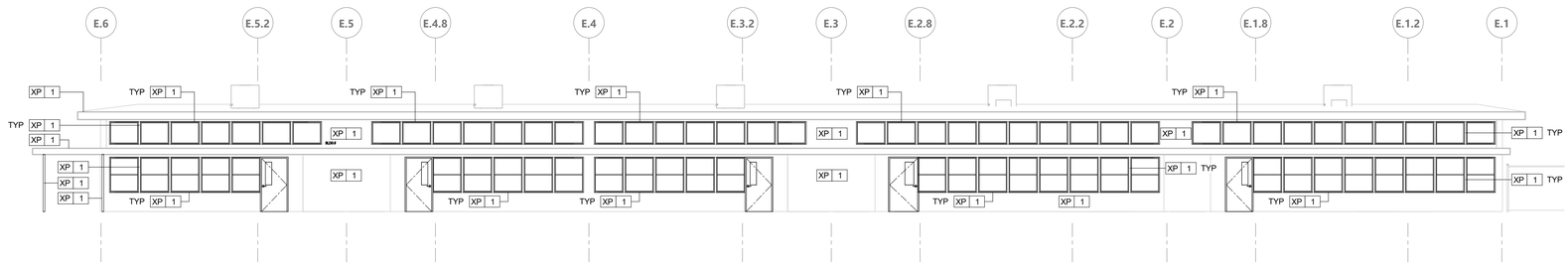
BLDG E - EAST EP 1/8" = 1'-0" | 2



BLDG E - NORTH EP 1/8" = 1'-0" | 3



BLDG E - WEST EP 1/8" = 1'-0" | 5



BLDG E - SOUTH EP 1/8" = 1'-0" | 4

BLDG E - EXTERIOR PAINTING SCHEDULE

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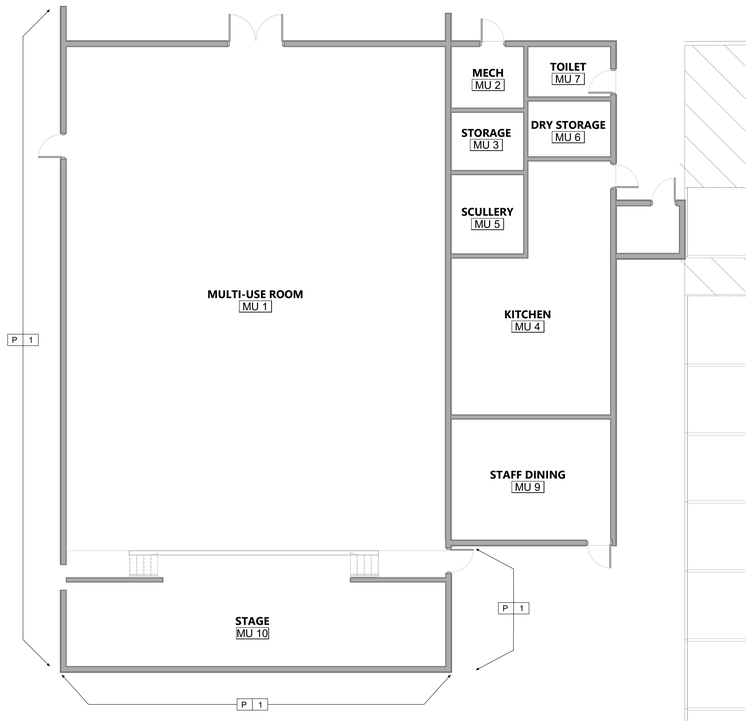
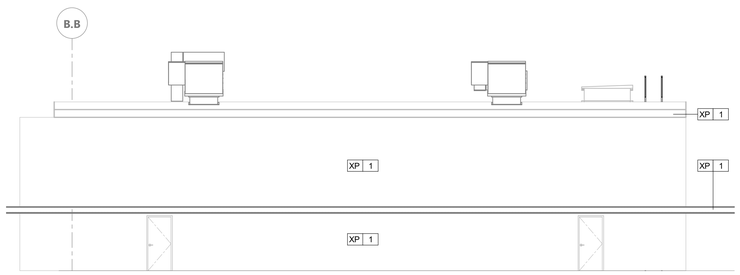
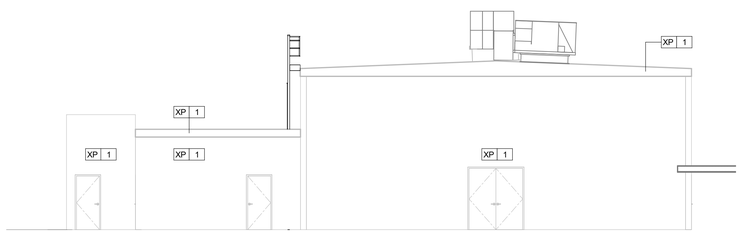
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



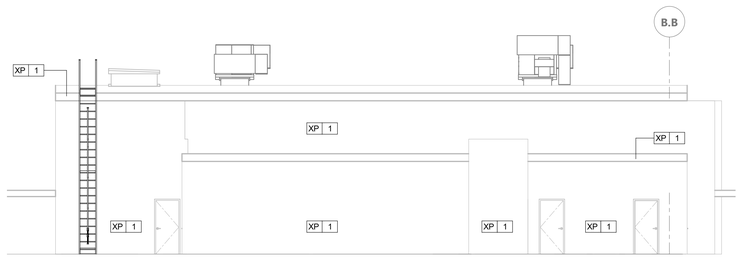
EXTERIOR PAINTING PLAN - BUILDING MPR 1/8" = 1'-0" | 1



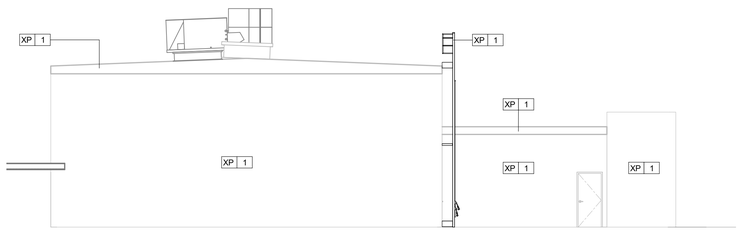
BLDG MPR - EAST EP 1/8" = 1'-0" | 4



BLDG MPR - NORTH EP 1/8" = 1'-0" | 3



BLDG MPR - WEST EP 1/8" = 1'-0" | 5



BLDG MPR - SOUTH EP 1/8" = 1'-0" | 2

MPR BLDG - EXTERIOR PAINTING SCHEDULE

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EXTERIOR PAINTING

Key Name	DESCRIPTION	MANUFACTURER	FINISH	COLOR	COMMENTS	REMARK
1	EXTERIOR PAINT		EGGSHELL			
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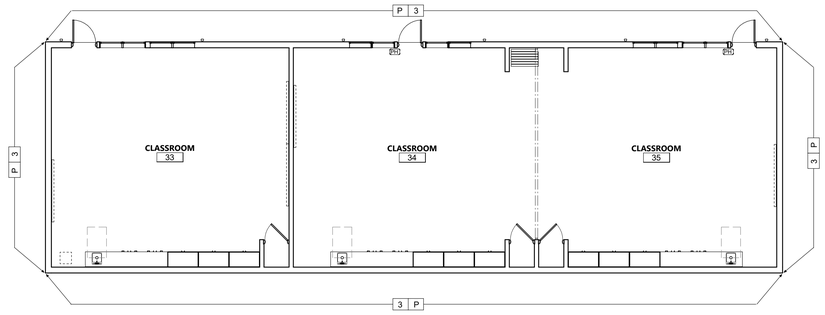
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



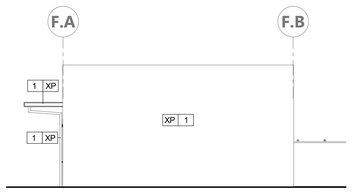
EXTERIOR PAINTING PLAN - BUILDING F 1/8" = 1'-0" | 1



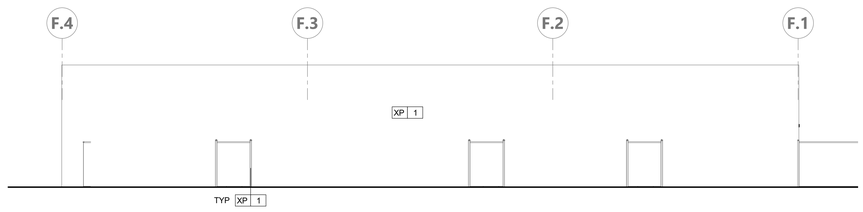
BLDG F - EAST EP 1/8" = 1'-0" | 2E



BLDG F - NORTH EP 1/8" = 1'-0" | 2N



BLDG F - WEST EP 1/8" = 1'-0" | 2W



BLDG F - SOUTH EP 1/8" = 1'-0" | 2S

BLDG F - EXTERIOR PAINTING SCHEDULE

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EXTERIOR ELEVATION GENERAL NOTES

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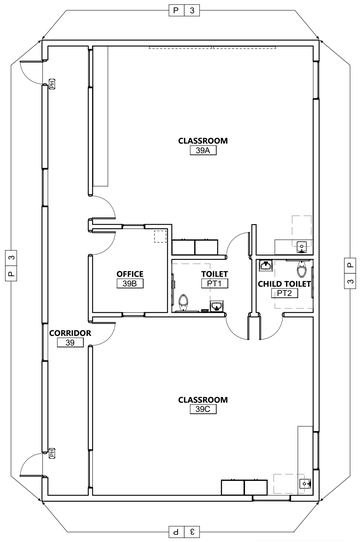
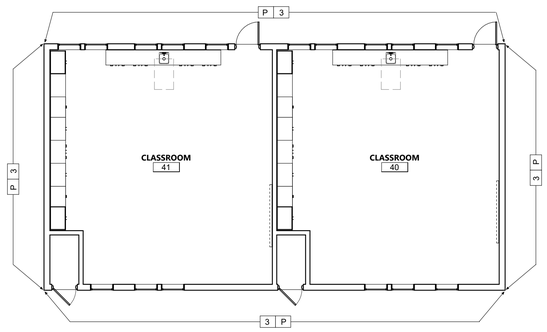
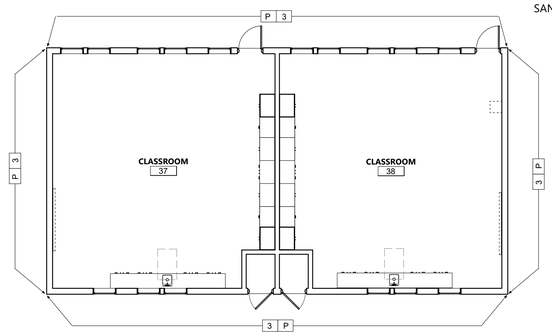
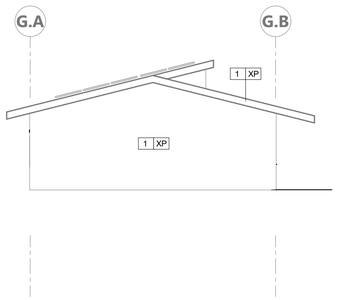


EXTERIOR PAINTING PLAN - BUILDING G.2 1/8" = 1'-0" | 2

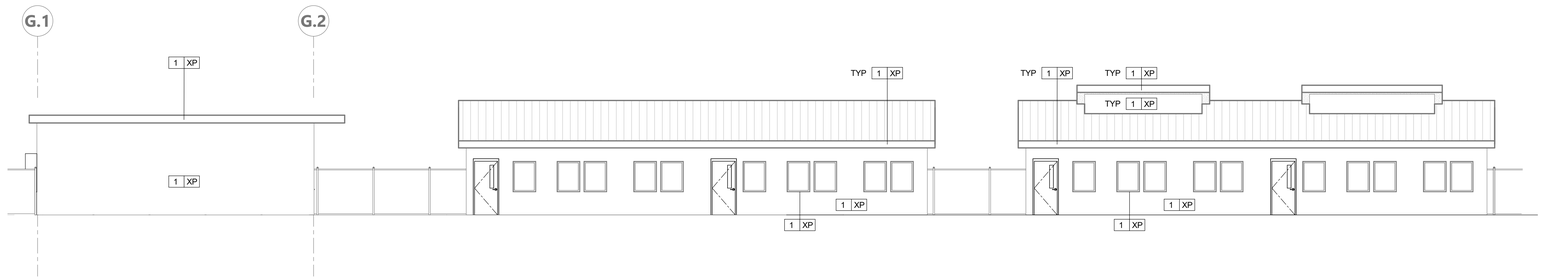




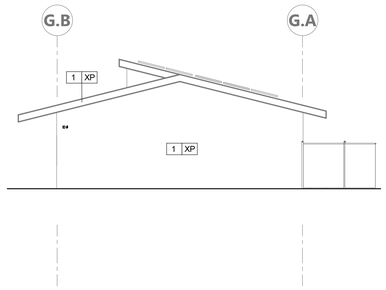
EXTERIOR PAINTING PLAN - BUILDING G 3 & G 4 1/8" = 1'-0" | 1



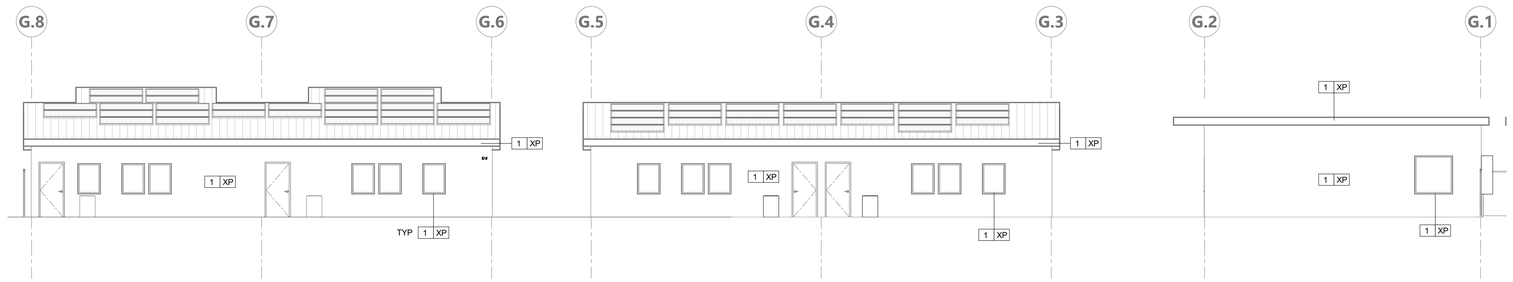
BLDG G - EAST EP 1/8" = 1'-0" | 3



BLDG G - NORTH EP 1/8" = 1'-0" | 4



BLDG G - WEST EP 1/8" = 1'-0" | 6



BLDG G - SOUTH EP 1/8" = 1'-0" | 5

BLDG G - EXTERIOR PAINTING SCHEDULE

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5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			

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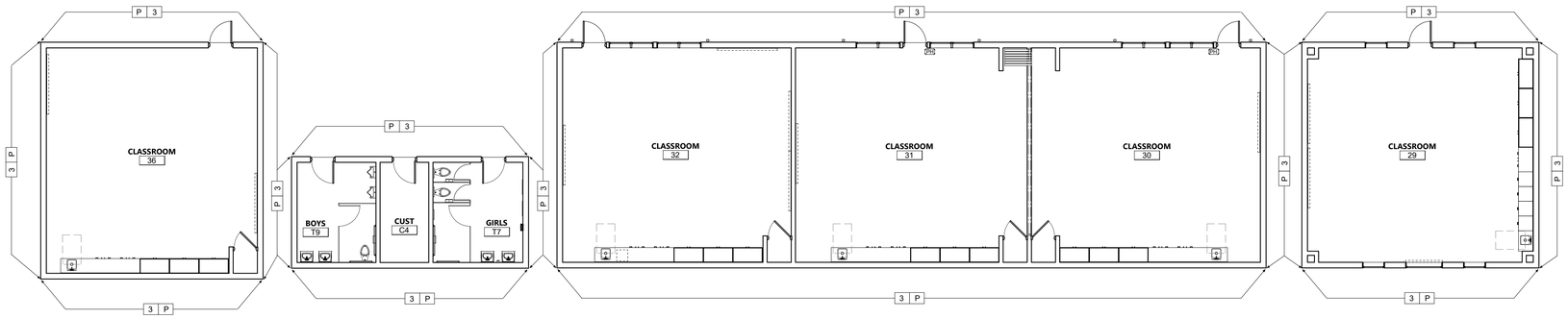
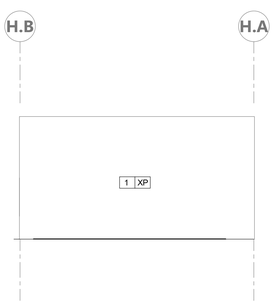
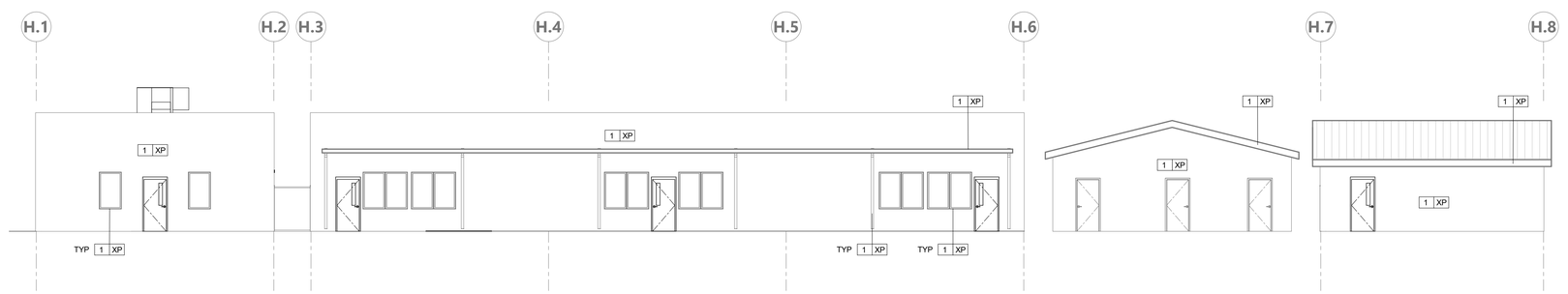


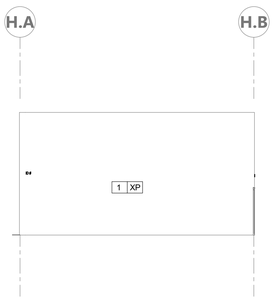
EXTERIOR PAINTING PLAN - BUILDING H 1/8" = 1'-0" | 1



BLDG H - EAST EP 1/8" = 1'-0" | 3



BLDG H - NORTH EP 1/8" = 1'-0" | 2



BLDG H - WEST EP 1/8" = 1'-0" | 4



BLDG H - SOUTH EP 1/8" = 1'-0" | 5

BLDG H - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23119_MTDUSD_MEADOW HOMES ES MOD_INC01_A22.rvt 19-Nov-24 7:33:34 PM

EXTERIOR ELEVATION GENERAL NOTES

1. FOR WINDOW AND STOREFRONT SIZES AND MOUNTING HEIGHTS SEE WINDOW SCHEDULE.
2. PATCH AND REPAIR EXTERIOR SURFACES AS NEEDED OR WHERE INDICATED
3. ALL WALL PATCHS TO BE PAINTED, MATCH EXISTING EXTEROR WALL COLOR. PROVIDE A FLUSH TRANSITION BETWEEN EXISTING AND NEW SURFACES.
4. EXTERIOR REPAINTING SCOPE OF WORK:
   - A. REPAIR ALL DAMAGED SURFACES TO ACHIEVE A FLUSH, CLEAN FINISH.
   - B. SAND, CLEAN, AND RE-PRIME ALL EXISTING SURFACES.
   - C. REPAINT ALL EXISTING PAINTED SURFACES, INCLUDING BUT NOT LIMITED TO WALLS, WALKWAY SOFFITS, CONDUITS, PIPES, GUTTERS, DOWNSPOUTS, TRIM, AND DOOR AND WINDOW FRAMES OF EXISTING BUILDINGS.
   - D. REPAINT ALL PAINTED SITE EQUIPMENT, INCLUDING BUT NOT LIMITED TO BENCHES, CANOPY POSTS, BASKETBALL EQUIPMENT, AND FREESTANDING WALLS.
   - E. USE COLORS AS SPECIFIED IN THE DISTRICT-APPROVED COLOR PALETTE.
   - F. PAINT ALL DOOR FRAMES, WINDOW FRAMES AS INDICATED ON THE PLANS.

EXTERIOR PAINTING						
Key Name	DESCRIPTION	MANUFACTURER	FINISH	COLOR	COMMENTS	REMARK
1	EXTERIOR PAINT		EGGSHELL			
2	EXTERIOR ACCENT PAINT		EGGSHELL			
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			

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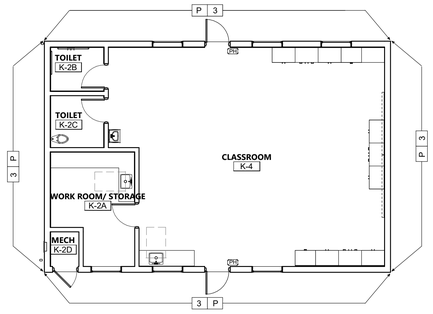
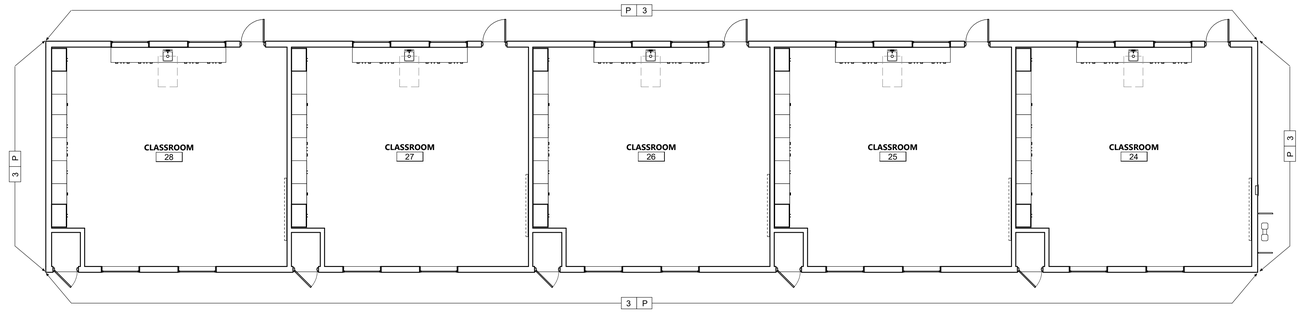
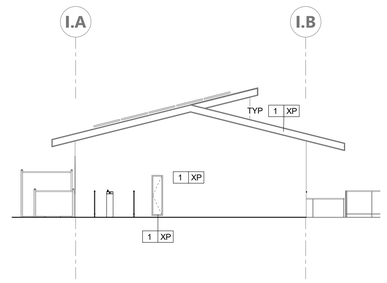
560 HIGUERA STREET, SUITE C
SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399



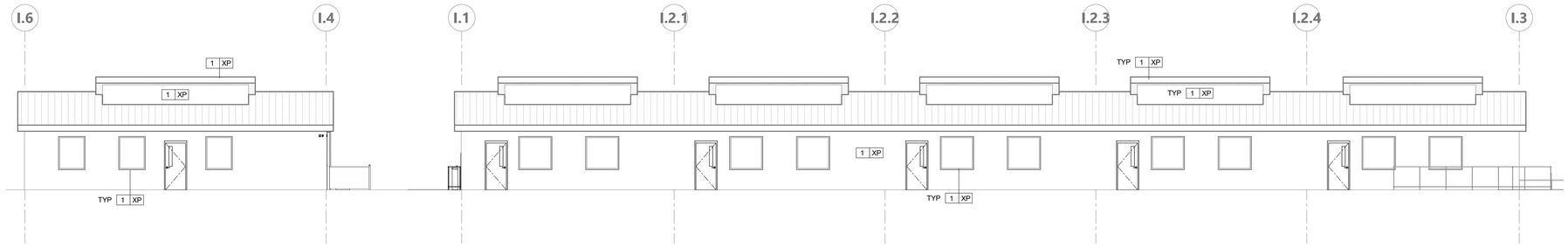
EXTERIOR PAINTING PLAN - BUILDING I 2 — 1/8" = 1'-0" — 1



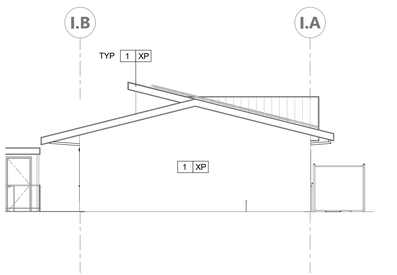
EXTERIOR PAINTING PLAN - BUILDING I 3 — 1/8" = 1'-0" — 2



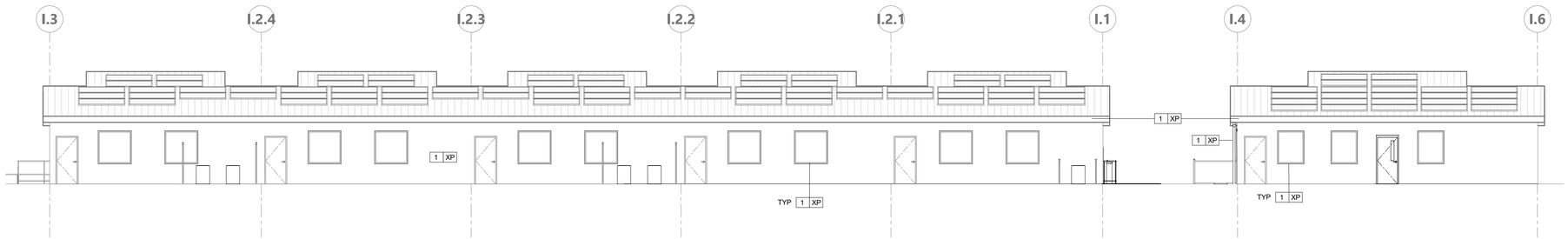
BLDG I - EAST EP — 1/8" = 1'-0" — 3



BLDG I - NORTH EP — 1/8" = 1'-0" — 4



BLDG I - WEST EP — 1/8" = 1'-0" — 5



BLDG I - SOUTH EP — 1/8" = 1'-0" — 6

BLDG I - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

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Autodesk Docs://Mt. Diablo USD - Modernization Projects 2023/23119_MTDUSD_MEADOW HOMES ES MOD_INC01_A22.rvt

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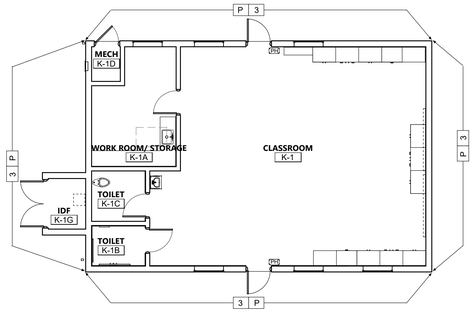
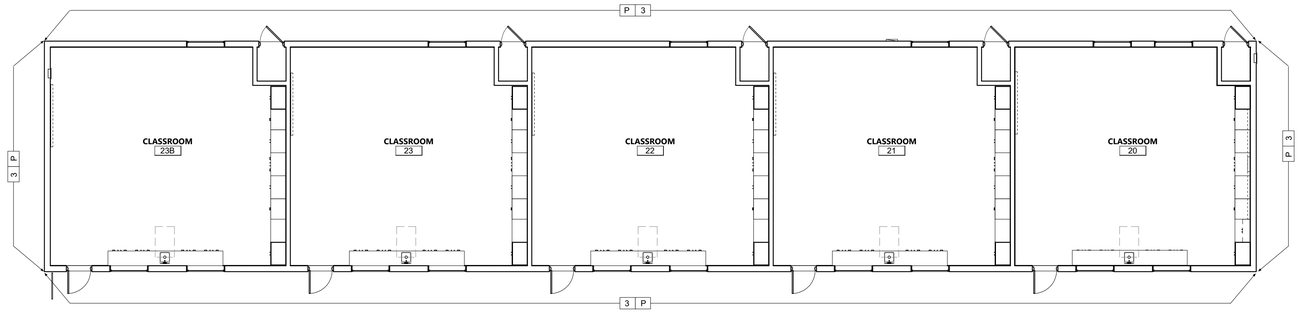
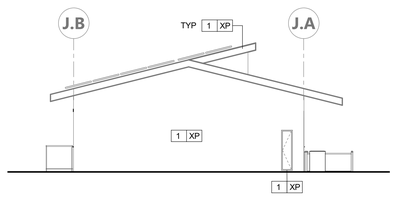
3	EXTERIOR ACCENT PAINT		EGGSHELL			
4	EXTERIOR ACCENT PAINT		EGGSHELL			
5	EXTERIOR FASCIA PAINT		EGGSHELL			
6	EXTERIOR GUTTER PAINT		SEMI-GLOSS			
7	EXTERIOR TRIM PAINT		SEMI-GLOSS			
8	EXTERIOR BUILDING ID PAINT		EGGSHELL			



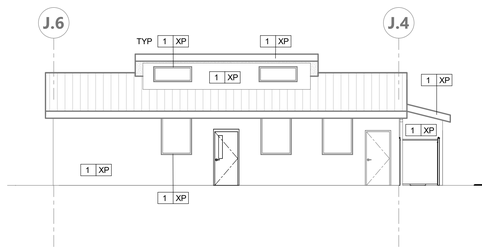
EXTERIOR PAINTING PLAN - BUILDING J 1 1/8" = 1'-0" | 1

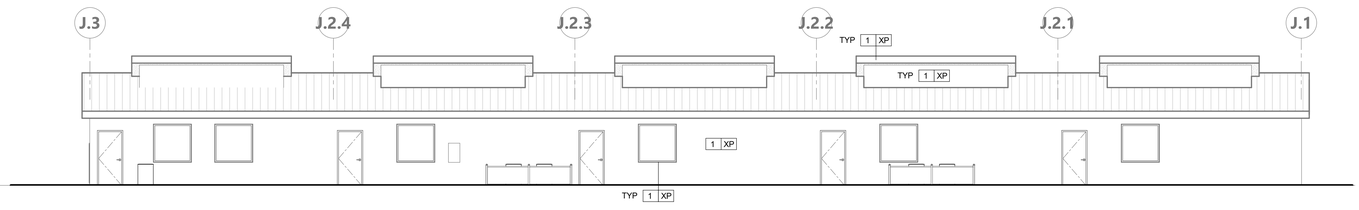


EXTERIOR PAINTING PLAN - BUILDING J.2 1/8" = 1'-0" | 2

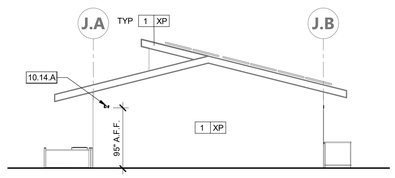


BLDG J - EAST - Sheet 1A-822 1/8" = 1'-0" | 3

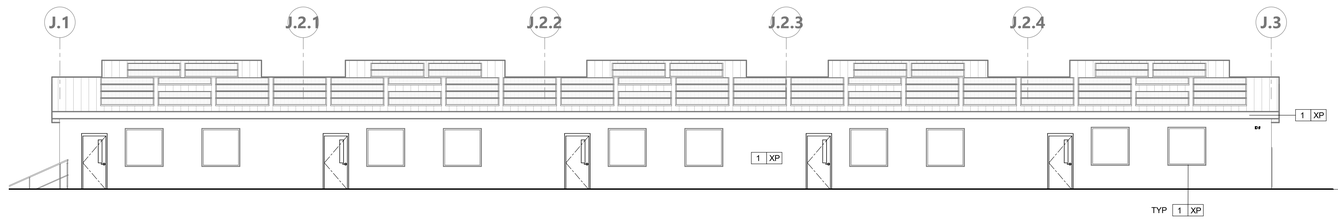


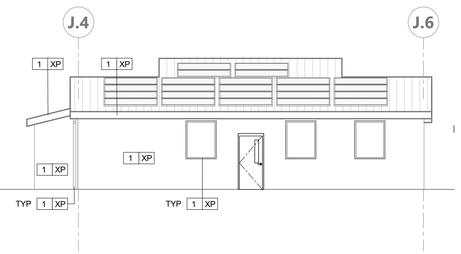


BLDG J - NORTH - Sheet 1A-822 1/8" = 1'-0" | 4



BLDG J - WEST - Sheet 1A-822 1/8" = 1'-0" | 6





BLDG J - SOUTH - Sheet 1A-822 1/8" = 1'-0" | 5

BLDG J - EXTERIOR PAINTING SCHEDULE

MEADOW HOMES ES MODERNIZATION

19six

560 HIGUERA STREET, SUITE C
SAN LUIS OBISPO, CA 93401
TEL (805) 476-0399

AIR DISTRIBUTION SCHEDULE

TAG	MANUFACTURER	MODEL NO.	DESCRIPTION	BORDER TYPE	MOUNTING DETAIL	NOTES
CD-1	TITUS	MCD	CEILING DIFFUSER	SURFACE MOUNT	10/1MP-601	1
CD-2	TITUS	MCD	CEILING DIFFUSER	LAY-IN MOUNT	10/1MP-601	1
EG-1	TITUS	8R	EXHAUST GRILLE	SURFACE MOUNT	10/1MP-601	1
EG-2	TITUS	8R	EXHAUST GRILLE	LAY-IN MOUNT	10/1MP-601	1
RG-2	TITUS	8R	RETURN GRILLE	LAY-IN MOUNT	10/1MP-601	1
SWR-1	TITUS	350 RL	SIDE WALL RETURN	SURFACE MOUNT	11/2MP-601	1, 2
SWS-1	TITUS	300 RL	SIDE WALL SUPPLY	SURFACE MOUNT	11/2MP-601	1, 2

1. PRIME AND PAINT PER ARCHITECT'S INSTRUCTIONS.
2. PROVIDE W/ OPPOSED BLADE DAMPER.

PLUMBING FIXTURES SCHEDULE

ITEM	DESCRIPTION	MANUFACTURER	MODEL NO.	ROUGH-IN CONNECTIONS (IN.)					FLUSH VALVE	SEAT	FAUCET	CARRIER	DRAIN ASSEMBLY	P-TRAP	STOP / SUPPLY	INSULATION KIT	ADA (Y/N)	NOTES
				TRAP	W	V	CW	HW										
CS-1	CLASSROOM SINK	ELKAY	DRKADQ222065-2LM (6½" DEEP)	1-1/2"	2"	1-1/2"	1/2"	—	—	—	MOEN 8103 (W/ 1.5 GPM AERATOR)	—	ELKAY LKAD35	DEARBORN BRASS 710-1	BRASSCRAFT SCR19X C	TRUEBRO LAV GUARD 2	Y	1
DF-1	DRINKING FOUNTAIN	HAWS	1117L	1-1/2"	2"	1-1/2"	1/2"	—	—	—	—	HAWS 6717	—	HAWS SUPPLIED W/ DF	BRASSCRAFT SCR19X C	—	Y	2, 3
L-1	WALL HUNG LAVATORY	AMERICAN STANDARD	LUCERNE 0356.421	1-1/2"	2"	1-1/2"	1/2"	—	—	—	MOEN 8884	JAY R. SMITH 0722	MCGUIRE 155WC	DEARBORN BRASS 710-1	BRASSCRAFT SCR19X C	TRUEBRO LAV GUARD 2	Y	2, 3, 5, 6
MS-1	MOP SINK	AMERICAN STANDARD	FLORWELL SERVICE SINK 7745.811	3"	3"	2"	3/4"	3/4"	—	—	CHICAGO FAUCETS 897-RCF	—	7721.038	—	—	—	N	4
S-1	SINGLE COMPARTMENT SINK	ELKAY	LRAD151765 (6½" DEEP)	1-1/2"	2"	1-1/2"	1/2"	1/2"	—	—	MOEN 8278	—	ELKAY LKAD35	DEARBORN BRASS 710-1	BRASSCRAFT SCR19X C	TRUEBRO LAV GUARD 2	Y	2, 3
WC-1	FLOOR MOUNT WATER CLOSET (ADA HT.)	AMERICAN STANDARD	MADERA FLOWISE 3461.001	INT	4"	2"	1-1/2"	—	MOEN 8310M128 (1.28 GPF)	BEMIS 1955SSCT	—	—	—	—	—	—	Y	2, 3
WC-2	FLOOR MOUNT WATER CLOSET (STD. HT.)	AMERICAN STANDARD	MADERA FLOWISE 3451.001	INT	4"	2"	1-1/2"	—	MOEN 8310M128 (1.28 GPF)	BEMIS 1955SSCT	—	—	—	—	—	—	N	2, 3
WC-3	FLOOR MOUNT WATER CLOSET (KINDER. HT.)	AMERICAN STANDARD	BABY DEVORO FLOWISE 2282.001	INT	4"	2"	1-1/2"	—	MOEN 8310M128 (1.28 GPF)	AMERICAN STANDARD 5001G.055	—	—	—	—	—	—	N	2, 3

1. PROVIDE WITH ELKAY LK1141A BUBBLER.
2. FOR RESTROOM PLUMBING FIXTURE HEIGHTS REFER TO ARCHITECT DETAILS.
3. FOR ADA FIXTURE LOCATIONS SEE ARCHITECT PLANS.
4. PROVIDE W/ VINYL RIM GUARD & 7721.038 FLAT GRID DRAIN.
5. 0.5 GPM ECONO-FLOW VANDAL PROOF NON-AERATING WATER SUPPLY.
6. PROVIDE WITH LOOSE KEY AND B3-16A SUPPLY.

WATER HEATERS SCHEDULE

TAG	TYPE	MANUFACTURER	MODEL NO.	LOCATION	CAPACITY GAL	GAS INPUT MBH	RECOVERY GPH	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
								KW	AMPS	V / PH			
WH-A-1	ELECTRIC W/ STORAGE	A.O. SMITH	DEL-20	BLD A CUSTODIAN C1	20	—	14	3	—	120 / 1	185	7/2MP-602	1, 2
WH-D-1	ELECTRIC W/ STORAGE	A.O. SMITH	DEL-20	BLD D.1 CUSTODIAN C2	20	—	14	3	—	120 / 1	185	7/2MP-602	1, 2
WH-D-2	ELECTRIC W/ STORAGE	A.O. SMITH	DEL-20	BLD D.2 CUSTODIAN C3	20	—	14	3	—	120 / 1	185	7/2MP-602	1, 2

1. PROVIDE W/ HOLDRITE 30-SWHP-WM WALL HUNG PLATFORM
2. SEE DETAIL 8/2MP-602 FOR PIPING.

INSTANT WATER HEATERS SCHEDULE

TAG	TYPE	MANUFACTURER	MODEL NO.	LOCATION	CAPACITY GAL	RECOVERY GPH	ELECTRICAL		WEIGHT LBS	MOUNTING DETAIL	NOTES
							KW	V / PH			
WH-B.1-A4	ELECTRIC TANKLESS POINT OF USE	CHRONOMITE	CM-15L/120	NURSE A4	—	—	1.8	120 / 1	5	—	1, 2

1. PROVIDE WITH ALL FAUCET CONTROLS, WATER CONNECTIONS, AND FITTINGS. INSTALL PER MANUFACTURER'S INSTRUCTIONS.
2. PROVIDE WITH FIELD ADJUSTABLE TEMPERATURE. SET TO 105°F.

PACKAGED AIR CONDITIONING UNITS SCHEDULE (C)

TAG	LOCATION	MANUFACTURER	MODEL NO. (C)	POWER EXHAUST	COOLING MBH		GAS HEATING MBH		AIRFLOW CFM	ESP IN. W.G.	OUTSIDE AIR MIN. CFM	OUTSIDE AIR MAX. DCV CFM	FAN RPM	MOTOR BHP	SEER	AFUE %	ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
					TOTAL	SENSIBLE	INPUT	OUTPUT									V / PH	MCA	MOCP			
AC-MU-1	MU ROOF	CARRIER	48GEEM12A3M5-0A4A0	PE-MU-1	123.18	91.09	180 140	147.6 98	4,000	1.50	400	1000	1,885	3.52	17.2 IEER	82	208 / 3	59	70	1825	1/2MP-601	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14
AC-MU-2	MU ROOF	CARRIER	48GEEM12A3M5-0A4A0	PE-MU-2	123.18	91.09	180 140	147.6 98	4,000	1.50	400	1000	1,885	3.52	17.2 IEER	82	208 / 3	59	70	1825	1/2MP-601	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14
AC-C-8	BLD C ROOF	CARRIER	48GEGT04A3A3-0A4A0	—	35.67	25.56	60	49	1,200	1.50	200	500	2,340	0.94	16	81	208 / 1	30	40	660	2/2MP-601	1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14
AC-C-9	BLD C ROOF	CARRIER	48GEGT04A3A3-0A4A0	—	35.67	25.56	60	49	1,200	1.50	200	500	2,340	0.94	16	81	208 / 1	30	40	660	2/2MP-601	1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14

1. WEIGHT INCLUDES ALL OPTIONS AND ACCESSORIES.
2. FURNISHED WITH ULTRA LOW LEAK ECONOMIZER, SEE POWER EXHAUST / ECONOMIZER SCHEDULE IF APPLICABLE.
3. FURNISHED WITH LOUVERED HAIL GUARDS, UN POWERED CONVENIENCE OUTLET, AND HINGED ACCESS PANELS.
4. PROVIDE WITH MERV 13 FILTERS.
5. FURNISHED WITH ECONOMIZER / POWERED EXHAUST CONTROLLER. COORDINATE WITH MANUFACTURER.
6. VERTICAL SUPPLY DISCHARGE & HORIZONTAL RETURN CONFIGURATION.
7. FURNISHED W/ CANFAB 1008-1C11A-CBC VIBRATION ISOLATION - STRUCTURALLY CALCULATED ROOF CURB OR EQUAL.
8. FURNISHED W/ FLUE DISCHARGE DEFLECTOR
9. PROVIDE MANUFACTURER SMOKE DETECTOR FIELD INSTALLED IN SUPPLY DUCT, WIRED TO SHUT DOWN UPON DETECTION OF SMOKE, PER 2022 CMC 608 & COORDINATE W/ ELECTRIC CONTRACTOR.
10. CONTRACTOR SHALL PROVIDE VICONICS VT8650, SEE 2MP-501.
11. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.
12. FURNISHED W/ CANFAB 1005-CB11F-CBC - STRUCTURALLY CALCULATED ROOF CURB OR EQUAL.
13. VERTICAL SUPPLY& RETURN DISCHARGE CONFIGURATION.
14. R-454B REFRIGERANT. GORILLA ANTI-CORRISION COATING. CONDENSER COIL ONLY.

POWER EXHAUST / ECONOMIZER SCHEDULE MU (C)

TAG	MANUFACTURER	MODEL NO.	AC UNIT SERVED	AIRFLOW CFM	ESP IN. W.G.	MOTOR HP	ELECTRICAL			WEIGHT LBS	NOTES
							V / PH	MCA	MOCP		
PE-MU-1	CANFAB	1124-PE / MPE	AC-MU-1	4000	-	2.0	208 / 3	7.75	13.95	SEE NOTE 2	1, 2, 3, 4
PE-MU-2	CANFAB	1124-PE / MPE	AC-MU-2	4000	-	2.0	208 / 3	7.75	13.95	SEE NOTE 2	1, 2, 3, 4

1. PROVIDE WITH MODULATING SPEED POWER EXHAUST AND PRESSURE TRANSDUCER TO CONTROL TO BUILDING PRESSURE.
2. POWER EXHAUST WEIGHT INCLUDED IN AC UNIT TOTAL WEIGHT. SEE AC UNIT SCHEDULE.
3. ECONOMIZER DRY BULB OAT SENSOR & CONTROL.
4. IF EQUIPMENT MODEL SPECIFIED IS NO LONGER AVAILABLE AT TIME OF CONSTRUCTION FOR ANY REASON INCLUDING NEW REGULATORY REQUIREMENTS, PROVIDE THE NEW EQUIVALENT MODEL & INCLUDE EXPECTED PRICE DIFFERENCES IN BID.

FANS SCHEDULE

TAG	MANUFACTURER	MODEL NO.	TYPE	AREA SERVED	AIRFLOW CFM	ESP IN. W.G.	FAN RPM	SOUND POWER SONES	MOTOR			WEIGHT LBS	MOUNTING DETAIL	NOTES
									WATTS	HP	V / PH			
EF-E-15T	GREENHECK	SP-A200	CEILING EXHAUST FAN	BLD E KINDER 15T	120	0.25	648	1.1	19	—	115 / 1	35	3 OR 4/2MP-601	1, 2, 3
EF-E-16T	GREENHECK	SP-A200	CEILING EXHAUST FAN	BLD E KINDER 16T	120	0.25	648	1.1	19	—	115 / 1	35	3 OR 4/2MP-601	1, 2, 3
EF-E-17T	GREENHECK	SP-A200	CEILING EXHAUST FAN	BLD E KINDER 17T	120	0.25	648	1.1	19	—	115 / 1	35	3 OR 4/2MP-601	1, 2, 3
EF-E-18T	GREENHECK	SP-A200	CEILING EXHAUST FAN	BLD E KINDER 18T	120	0.25	648	1.1	19	—	115 / 1	35	3 OR 4/2MP-601	1, 2, 3
EF-E-19T	GREENHECK	SP-A200	CEILING EXHAUST FAN	BLD E KINDER 19T	120	0.25	648	1.1	19	—	115 / 1	35	3 OR 4/2MP-601	1, 2, 3

1. CONTROL W/ LIGHTS BY WALL SWITCH / OCCUPANCY SENSOR.
2. PROVIDE WITH UL LISTING, FAN MOUNTED SPEED CONTROL, AND BACKDRAFT DAMPER.
3. PROVIDE WITH FACTORY ISOLATION KIT.

ENERGY RECOVERY VENTILATOR SCHEDULE (C)

TAG	MANUFACTURER	MODEL NO.	LOCATION	SUPPLY				EXHAUST				ELECTRICAL			WEIGHT LBS	MOUNTING DETAIL	NOTES
				AIRFLOW CFM	ESP IN. W.G.	FAN SPEED	WATTS	AIRFLOW CFM	ESP IN. W.G.	FAN RPM	WATTS	V / PH	MCA	MOCP			
ERV-B-1	TRANE LOSSNAY	TLGHF0600RVX02A	BUILDING B.1	600	0.86	100%	515	600	0.86	100%	515	208 / 1	5.2	15	125	4/2MP-601	1, 2, 3, 4

1. UNIT TO OPERATE ON BUILDING SCHEDULE BY EMS, SEE 2MP-501.
2. FURNISHED WITH MERV 14 OUTDOOR AIR FILTER AND MERV 8 EXHAUST AIR FILTER.
3. 4 FAN SPEEDS (25%, 50%, 75%, 100%)
4. FURNISHED W/ TZ-62DR-EA LOSSNAY CONTROLLER. SEE 2MP-501 FOR CONTROL DIAGRAM.

ROOF HOOD SCHEDULE

TAG	MANUFACTURER	MODEL NO.	TYPE	HOOD SIZE (IN)			THROAT SIZE (IN)		WEIGHT LBS	MOUNTING DETAIL	NOTES
				W	L	H	W	L			
RH-B-1	GREENHECK	GRSI- 15	INTAKE	29 Ø	—	12	14 Ø	—	35	12/2MP-601	1, 2, 3, 4
RH-B-2	GREENHECK	GRSR- 15	RELIEF	29 Ø	—	12	14 Ø	—	35	12/2MP-601	1, 2, 3, 4

1. WEIGHT INCLUDES ACCESSORIES.
2. PROVIDE WITH BACKDRAFT DAMPER & BIRD SCREEN.
3. PROVIDE W/ ROOF CURB.
4. SEE ARCH DRAWINGS FOR PAINTING

AGENCY APPROVAL DSA# 01-121400

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Building Commissioning
Industrial Refrigeration
Environmental Compliance
Training & Technical Support

CONSULTANTS

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ELECTRICAL ENGINEER
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Carmichael, CA 95608
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PROFESSIONAL STAMP

REGISTERED PROFESSIONAL ENGINEER — MEYIN SERT LYNG — No. M31059 — EXP. JUNE 30, 2025 — MECHANICAL — STATE OF CALIFORNIA

REVISIONS

NO.	DATE	DESCRIPTION
	10/30/24	DSA V2
C	11/18/24	ADDENDUM 3

THE ARCHITECT DOES NOT REPRESENT THAT THESE PLANS OR THE SPECIFICATIONS ARE SUITABLE FOR ANY SITE OTHER THAN THE ONE FOR WHICH THEY WERE SPECIFICALLY PREPARED. THE ARCHITECT DISCLAIMS RESPONSIBILITY FOR THESE PLANS AND SPECIFICATIONS IF THEY ARE USED IN WHOLE OR IN PART AT ANY OTHER SITE. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS.

PROJECT OWNER & TITLE

MOUNT DIABLO UNIFIED SCHOOL DISTRICT
1936 Carlotta Drive
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MEADOW HOMES ES MODERNIZATION
1371 Detroit Ave
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SHEET TITLE

SCHEDULES - MECHANICAL & PLUMBING

INCREMENT: INC.2

DRAWN BY: RR JOB NUMBER: 23119.01

SHEET NO.

2MP-002

DATE: JULY 29, 2024

CONSTRUCTION DOCUMENTS

DATE PLOTTED: 11/18/2024 4:26 PM FILE LOCATION: E:\Shared Drives\HVAC\19-6 Nineteen Six\23145 - Meadow Homes ES Mod\03 Dwgs\Meadow Homes ES Mod Inc 2.dwg