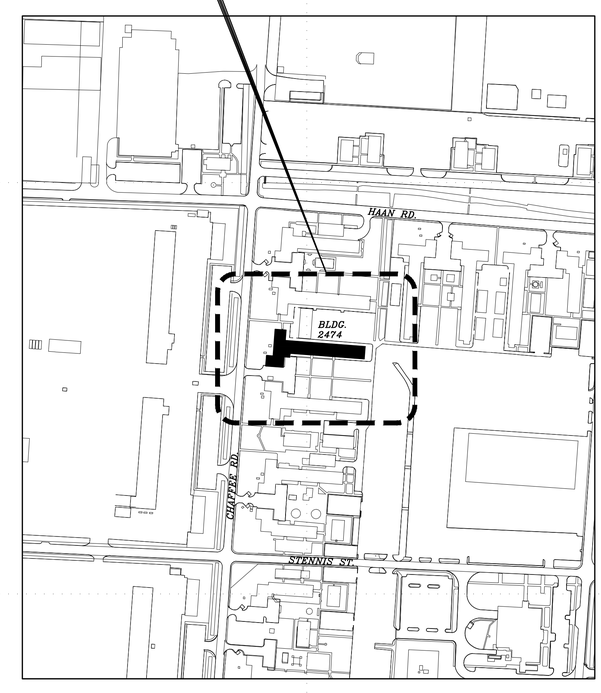
FORT BLISS, TEXAS
NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312

INDEX OF DRAWINGS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	DEMOLITION PLAN
3	DEMOLITION PLANS
4	NEW WORK PLAN & ELEVATIONS
5	NEW WORK PLANS
6	MECHANICAL NEW WORK PLAN
7	MECHANICAL NEW WORK PLANS
8	PLUMBING NEW WORK PLAN
9	PLUMBING NEW WORK PLANS
10	ELECTRICAL NEW WORK PLAN
11	ELECTRICAL NEW WORK PLANS

PROJECT LOCATION



PROJECT LOCATION MAP
NOT TO SCALE

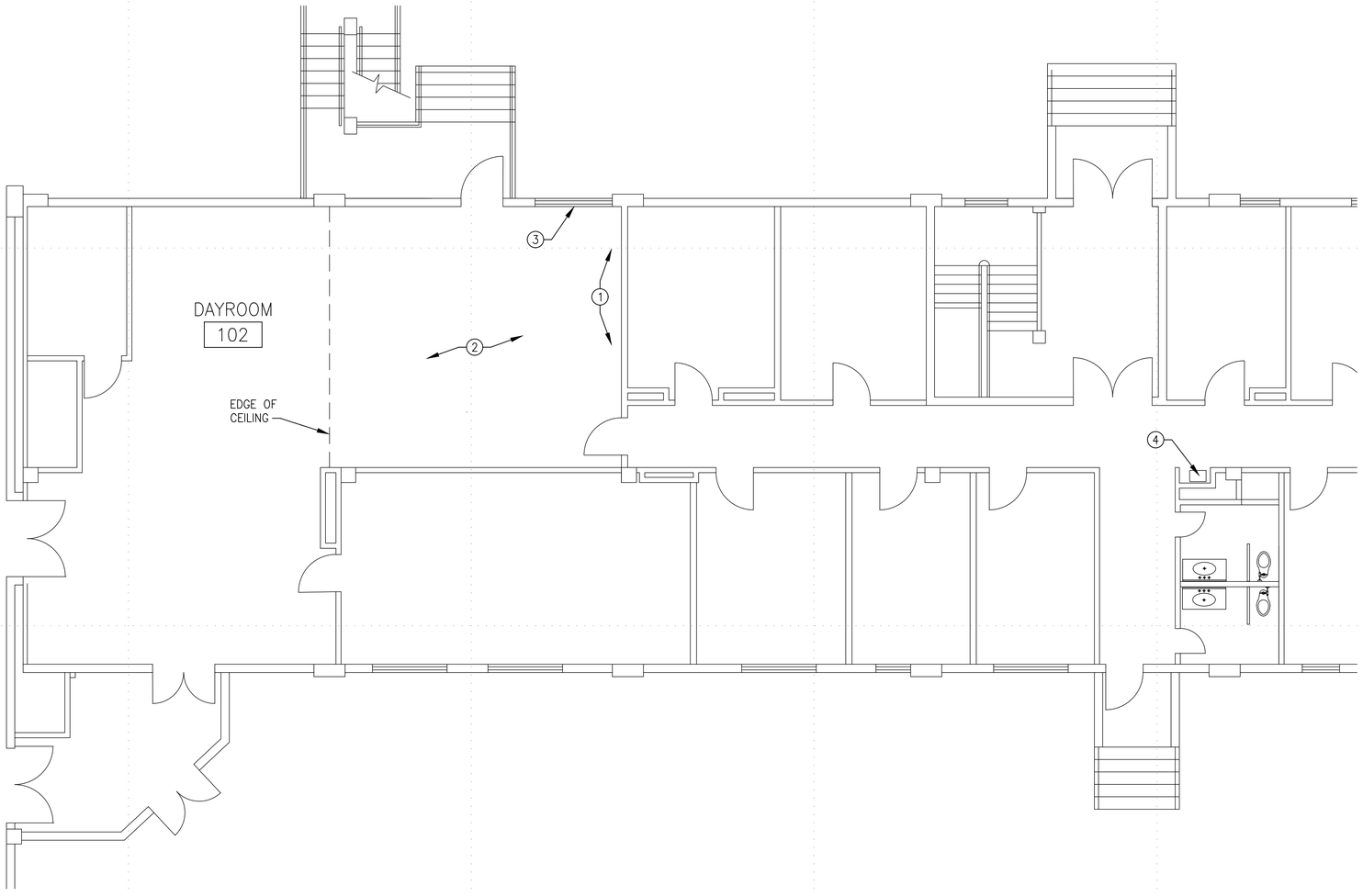
MARK	DESCRIPTION	DATE

DESIGNED BY: A.M. DATE: APR. 28, 2026
DRAWN BY: R.V. W.O. # 11B-10115-6P
REVIEWED BY: A.M. SPEC. #
SCALE:

FORT BLISS DPW
DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
COVER SHEET

SHEET NUMBER:
CVRSHT
1 OF 11



1 BLDG. 2474 RM. 102 – DEMOLITION PLAN
SCALE: 3/16"=1'-0"

DEMOLITION GENERAL NOTES

1. CONTRACTOR MUST REVIEW ASBESTOS SURVEY REPORT AND LEAD BASE PAINT SURVEY REPORT PRIOR TO BID. CONTRACTOR MUST REQUEST REPORT IN WRITING BEFORE BID DATE.
2. CONTRACTOR WILL BE RESPONSIBLE FOR AIR MONITORING & ABATEMENT. ALL REGULATIONS WILL BE MET.
3. CONTRACTOR TO VISIT SITE PRIOR TO BID.
4. THE CONTRACTOR IS RESPONSIBLE TO PROTECT ALL EXISTING EQUIPMENT, MATERIALS AND FINISHES THAT ARE TO REMAIN WITHOUT UNNECESSARY DAMAGE. ANY DAMAGE TO SAME SHALL BE REPLACED OR RESTORED WITHOUT ADDITIONAL COST TO THE GOVERNMENT.
5. DEMOLISH GYPSUM BOARD AS NEEDED FOR NEW ELECTRICAL CONDUIT, COORDINATE WITH ELECTRICAL.

DEMOLITION KEYED NOTES

1. MODIFY REFLECTIVE CEILING SYSTEM AS NEEDED FOR NEW HOODS. SEE MECHANICAL DRAWINGS.
2. REMOVE EXISTING CEILING PANELS TO ALLOW FOR REPLACEMENT. CONTRACTOR TO REMOVE GRID IN AREAS FOR NEW STUD WALL AND NEW RANGE HOOD.
3. REMOVE EXISTING MINI BLINDS AND ALL ASSOCIATED COMPONENTS.
4. REMOVE EXISTING DRINKING FOUNTAIN.

MARK	DESCRIPTION	DATE

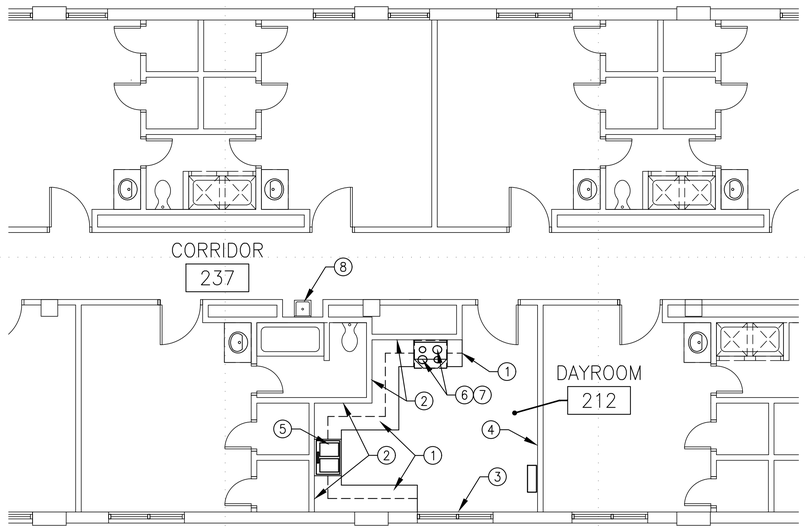
DESIGNED BY:
DRAWN BY:
REVIEWED BY:
SCALE:
DATE: APR. 28, 2026
W.O. # 11B-10115-6P
SPEC. #

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

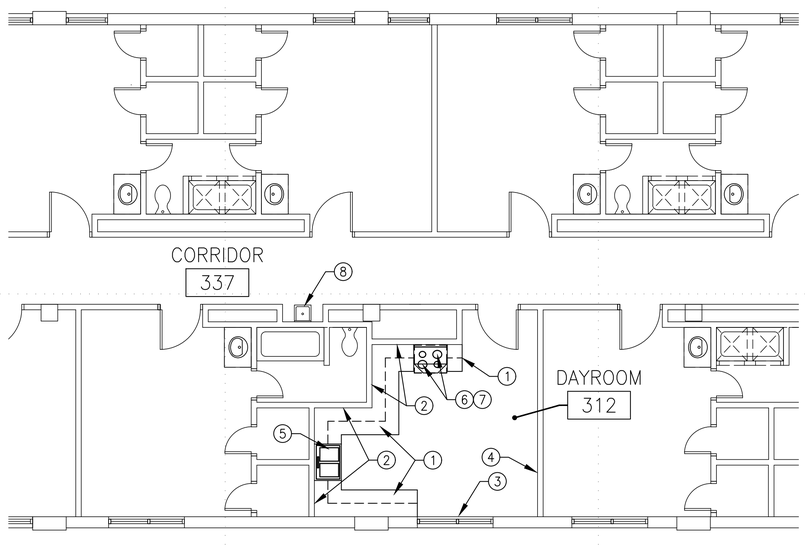
FORT BLISS DPW

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
DEMOLITION PLAN

SHEET NUMBER:
A-100
2 OF 11



1 BLDG. 2474 RM. 212 – DEMOLITION PLAN
SCALE: 3/16"=1'-0"



2 BLDG. 2474 RM. 312 – DEMOLITION PLAN
SCALE: 3/16"=1'-0"

DEMOLITION GENERAL NOTES

1. CONTRACTOR MUST REVIEW ASBESTOS SURVEY REPORT AND LEAD BASE PAINT SURVEY REPORT PRIOR TO BID.
2. CONTRACTOR WILL BE RESPONSIBLE FOR AIR MONITORING & ABATEMENT. ALL REGULATIONS WILL BE MET.
3. CONTRACTOR TO VISIT SITE PRIOR TO BID.
4. THE CONTRACTOR IS RESPONSIBLE TO PROTECT ALL EXISTING EQUIPMENT, MATERIALS AND FINISHES THAT ARE TO REMAIN WITHOUT UNNECESSARY DAMAGE. ANY DAMAGE TO SAME SHALL BE REPLACED OR RESTORED WITHOUT ADDITIONAL COST TO THE GOVERNMENT.
5. DEMOLISH GYPSUM BOARD AS NEEDED FOR ELECTRICAL CONDUIT, COORDINATE WITH ELECTRICAL.
6. PROTECT EXISTING COMMUNICATION SERVER IN ROOM #312, PROTECT DURING CONSTRUCTION.

DEMOLITION KEYED NOTES

1. EXISTING WALL & BASE CABINETS TO REMAIN. REMOVE ALL DOOR & DRAWER PULLS, HINGES AT BROKEN DOORS (ASSUME 10 ON EACH FLOOR). REMOVE EXISTING COUNTERTOP.
2. REMOVE 50 S.F. OF DAMAGED GYPSUM BOARD.
3. REMOVE EXISTING MINI BLINDS.
4. REMOVE EXISTING WALL BASE.
5. REMOVE EXISTING SINK AND ASSOCIATED PIPE.
6. EXISTING ANSUL SYSTEM TO REMAIN. STRAP AND PROTECT DURING CONSTRUCTION.
7. STOVE TO REMAIN, PROTECT DURING CONSTRUCTION.
8. REMOVE EXISTING DRINKING FOUNTAIN.

MARK	DESCRIPTION	DATE

DESIGNED BY:
DATE: APR. 28, 2026
DRAWN BY:
W.O. # 11B-10115-6P
REVIEWED BY:
SPEC. #
SCALE:

FORT BLISS DPW
DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
DEMOLITION PLANS

SHEET NUMBER:
A-101
3 OF 11

ROOM FINISH SCHEDULE AND PLUMBING FIXTURES (OR EQUAL)

NOTE: ALL MATERIALS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL BY THE DPW COR PRIOR TO INSTALLATION/FABRICATION.

FLOORING: TARKETT VCT II 533 'TRUE BEIGE' WB.

WALL BASE: TARKETT TRADITIONAL WALL BASE 283 'TOAST'.

CEILING PAINT COLOR: SHERWIN WILLAMS SW 6126 'NAVAJO WHITE' – EGGSHELL FINISH (AT HARD CEILINGS).

WALL PAINT COLOR: SHERWIN WILLAMS SW 6126 'NAVAJO WHITE' – EGGSHELL FINISH.

ACOUSTICAL CEILING TILE: ARMSTRONG 'KITCHEN ZONE' 672.

CEILING GRID: PRELUDE 15/16–INCH SUSPENSION SYSTEM (AS NEEDED).

HOLLOW METAL DOORS & DOOR FRAMES: SHERWIN WILLAMS SW 7513 'SANDERLING' – SEMI–GLOSS FINISH.

CABINET SPECIFICATIONS:

OAK WOOD WITH MINWAX 'HEIRLOOM OAK' MW 441.

ALL PLYWOOD CARB COMPLIANT BOX CONSTRUCTION, SOLID 1/2–INCH–THICK ENGINEERED WOOD FOR BACK AND SIDES.

SOLID OAK DOOR FRAME WITH 1/2–INCH–THICK OAK CENTER PANEL.

SHAKER DOORS WITH 3–INCH–WIDE FRAMES AND FLAT RECESSED CENTER PANELS.

3/4–INCH–THICK OAK ADJUSTABLE SHELVES WITH CLEAR HEAVY DUTY LOCKING SHELF SUPPORTS.

2 FULL DEPTH ADJUSTABLE SHELVES (WALL CABINETS)

1–1/2 DEPTH ADJUSTABLE SHELVES (BASE CABINETS)

ALL WALL CABINETS SHALL BE 12 INCHES DEEP.

ALL BASE CABINETS SHALL HAVE A DRAWER WITH FULL ACCESS HIDDEN GLIDES SYSTEM

PROVIDE 2 – 4 DRAWER BASE CABINETS.

CONCEALED HEAVY DUTY 6–WAY ADJUSTABLE STEEL DOOR HINGES.

2 DOOR BUMPERS PER DOOR/DRAWER.

TOE KICK TO MATCH CABINET FINISH.

PROVIDE 3–INCH SATIN NICKEL BAR PULLS AT ALL WALL CABINETS, BASE CABINETS AND DRAWERS.

COUNTERTOP: 3/4–INCH QUARTZ AGGLOMERATE SOLID SURFACE COUNTERTOP AND 4–INCH BACKSPLASH, HOMOGENEOUS FILLED SOLID POLYMER. ROUND TOP AND BOTTOM EDGE PROFILE.

BACKSPLASH TILE: 4–1/4–INCH X 12–3/4–INCH DALTILE MODERN DIMENSIONS, SEMI–GLOSS. COLOR: BISCUIT' K175 WITH RUNNING BOND INSTALLATION.

GROUT: LATICRETE SPECTRALOCK PRO PREMIUM GROUT 'BRIGHT WHITE'

SEALANT: CLEAR SILICONE SEALANT. PROVIDE CONTINUOUS BEAD OF CAULK WHERE COUNTERTOP AND TILE MEET.

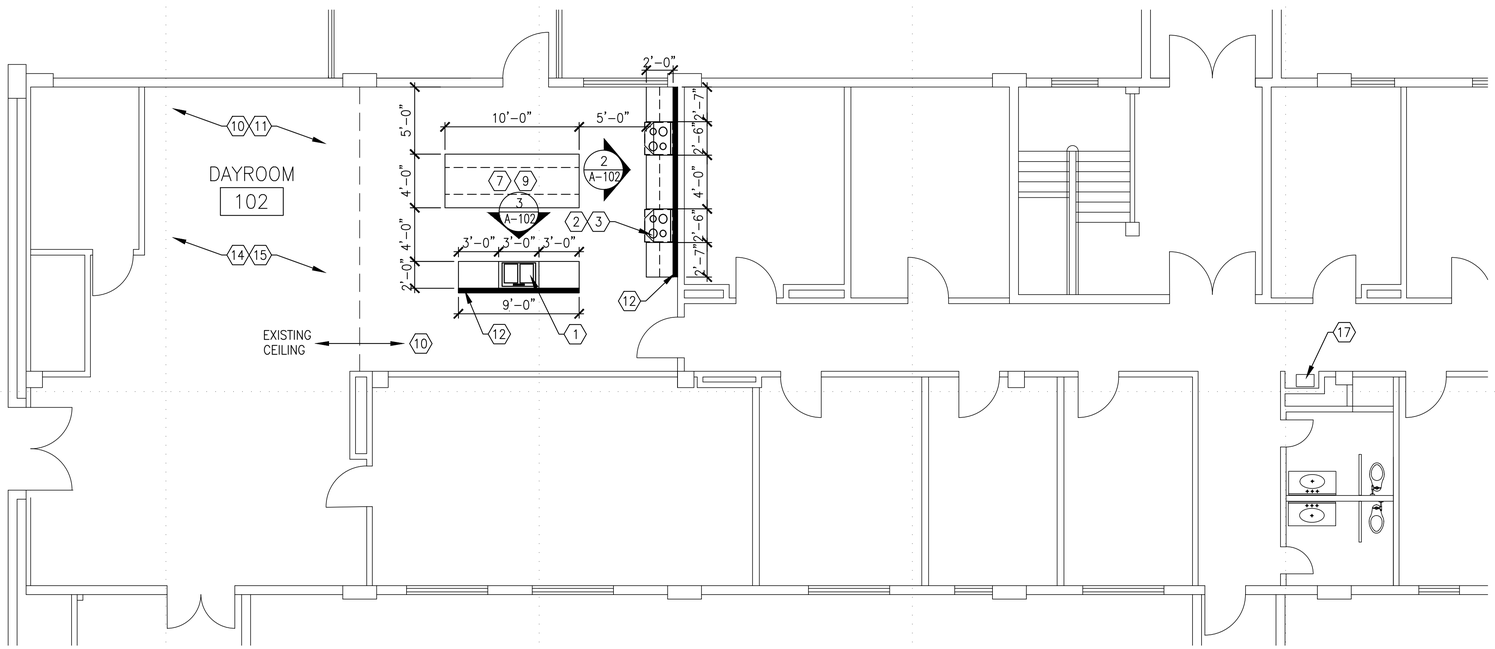
KITCHEN SINK: ASME A112.19.3/CSA B45.4, SINGLE COMPARTMENT, 20 GAGE STAINLESS STEEL WITH INTEGRAL MOUNTING RIM FOR FLUSH INSTALLATION, MINIMUM DIMENSIONS OF 30 INCHES WIDE BY 21 INCHES FRONT TO REAR, WITH UNDERSIDES FULLY SOUND DEADENED, WITH SUPPLY OPENINGS FOR USE WITH TOP MOUNTED WASHERLESS SINK FAUCETS WITH HOSE SPRAY, AND WITH 3.5 INCH DRAIN OUTLET. PROVIDE STAINLESS STEEL DRAIN OUTLETS AND STAINLESS–STEEL CUP STRAINERS.

PROVIDE SEPARATE 1.5 INCH P–TRAP AND DRAIN PIPING TO VERTICAL VENT PIPING FROM EACH COMPARTMENT.

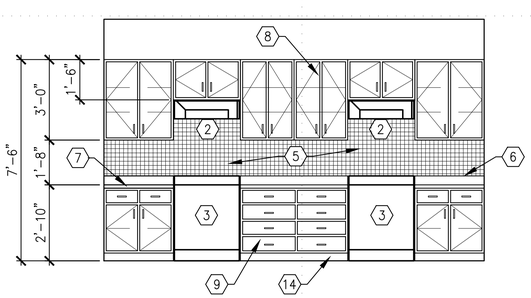
KITCHEN FAUCET: PROVIDE TOP MOUNTED WASHERLESS SINK FAUCETS WITH HOSE SPRAY. WATER FLOW RATE MUST NOT EXCEED 8.3 L PER MINUTE 2.2 GPM WHEN MEASURED AT A FLOWING WATER PRESSURE OF 414 KPA 60 PSI. PROVIDE AERATOR WITH FAUCET.

WASTE DISPOSER: TURBOGRIND MAX 1 HP CONTINUOUS FEED GARBAGE DISPOSAL WITH POWER CORD, UL 430. MODEL #10–US–GB1000–SL. 2800 RPM, 120 V.

DRINKING FOUNTAIN: ELKAY EZH20 BOTTLE FILLING STATION AND SINGLE ADA COOLER NON–FILTERED REFRIGERATED LIGHT GRAY MODEL # EZS8WSLK OR APPROVED EQUAL.

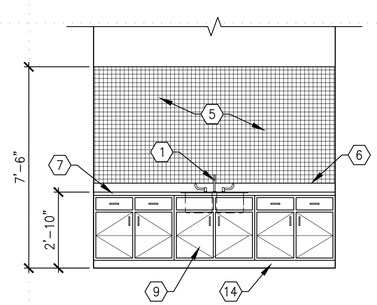


1 BLDG. 2474 RM. 102 – NEW WORK PLAN
SCALE: 3/16"=1'–0"



2 CABINET ELEVATION
SCALE: 3/8"=1'–0"

(SEE FLOOR PLAN & ROOM FINISH SCHEDULE FOR DETAILS)



3 CABINET ELEVATION
SCALE: 3/8"=1'–0"

(SEE FLOOR PLAN & ROOM FINISH SCHEDULE FOR DETAILS)

NEW WORK GENERAL NOTES

1. UNLESS NOTED OTHERWISE, ALL NEW INTERIOR SURFACES SHALL BE PAINTED. REFERENCE THE ROOM SCHEDULE FOR FINISHES. WALLS, HOLLOW METAL DOORS, ALL DOOR FRAMES.
2. PATCH AND REPAIR ALL AREAS DAMAGED BY DEMOLITION WORK PRIOR TO APPLYING NEW CONSTRUCTION FINISHES. PATCH HOLES IN WOOD WITH A TWO PART EPOXY WOOD FILLER AND PREPARE SURFACE FOR PAINT.
3. EXISTING FINISHES SHALL REMAIN, PROTECT FROM DAMAGE DURING DEMOLITION AND NEW CONSTRUCTION ACTIVITIES.
4. REFERENCE ALL MEP DRAWINGS.
5. INSTALL UNDER–CABINET LIGHTING UNDERNEATH ALL WALL CABINETS. REFERENCE ELECTRICAL DRAWINGS.
6. SEE ROOM FINISH SCHEDULE.

NEW WORK KEYED NOTES

1. STAINLESS STEEL SINK, WASTE DISPOSER & NEW FAUCET. PROVIDE FAUCET HOLES, SEE PLUMBING DRAWINGS.
2. PROVIDE AND INSTALL RANGE HOOD. REFERENCE MECHANICAL DRAWINGS FOR ADDITIONAL VENTING REQUIREMENTS. MODIFY CEILING SYSTEM AS NEEDED, SEE ROOM FINISH SCHEDULE.
3. ELECTRICAL RANGES & REFRIGERATOR PROVIDED BY GOVERNMENT. N.I.C.
4. PROVIDE 1" ALUMINUM MINI BLINDS. SEE ROOM FINISH SCHEDULE.
5. 4 1/4" x 12 3/4" TILE W/ RUNNING BOND INSTALLATION. PROVIDE LATICRETE SPECTRALLOCK PRO GROUT PREMIUM IN WHITE. SEE ROOM FINISH SCHEDULE.
6. CONTINUOUS CAULKING ALONG BACKSPLASH AND COUNTERTOP JOINT.
7. 3/4" THICK SOLID SURFACE QUARTZ AGGLOMERATE FOR ALL COUNTERTOPS.
8. 12" DEEP WOOD CABINETS, SEE ROOM FINISH SCHEDULE.
9. 24" DEEP WOOD BASE, SEE ROOM & MATERIAL FINISH SCHEDULE.
10. PROVIDE CEILING TILE WITH ARMSTRONG KITCHEN ZONE 672 OR EQUAL. PROVIDE PRELUDE 15/16" SUSPENSION SYSTEM OR EQUAL, AS NECESSARY.
11. NO WORK ON FLOORING, LEAVE EXISTING.
12. CONSTRUCT NEW INTERIOR WALL TO DECK WITH 24 GAUGE 6" METAL STUDS TO DECK, 16" ON CENTER, R–19 SOUND ATTENUATION BLANKETS IN THE WALL CAVITY AND 5/8" TYPE X DRYWALL EACH SIDE, TAPE, TEXTURE AND PAINT DRYWALL. SEE ROOM FINISH SCHEDULE.
13. PAINT WALLS, HOLLOW METAL DOORS, AND FRAMES.
14. NEW 4" RESILIENT WALL BASE AT NEW WALL AND OVER BASE CABINET TOE KICK.
15. EXISTING STOVE TO REMAIN, STORE AND PROTECT DURING CONSTRUCTION 2ND & 3RD LEVELS ONLY.
16. PROVIDE NEW TYPE "X" GYPSUM BOARD, 50 S.F. 2ND & 3RD LEVELS ONLY.
17. NEW DRINKING FOUNTAIN, SEE PLUMBING SHEETS.
18. SAND WALL AND BASE CABINETS IN PLACE. APPLY POLYURETHANE STAIN AND TOP COAT COMBO.
19. NEW DOOR & DRAWER PULLS AND HINGES AT ALL CABINETS.

MARK	DESCRIPTION	DATE

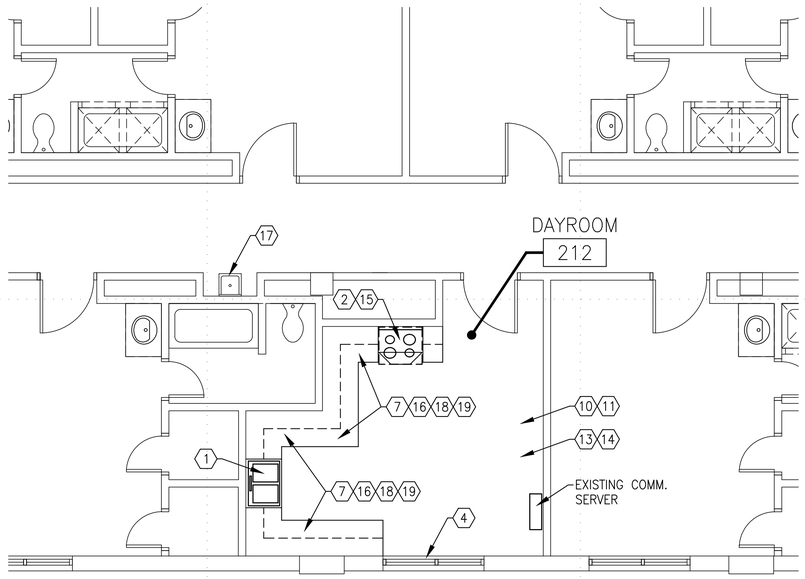
DESIGNED BY:
DATE: APR. 28, 2026
DRAWN BY:
W.O. # 11B–10115–6P
REVIEWED BY:
SPEC. #
SCALE:

FORT BLISS DPW

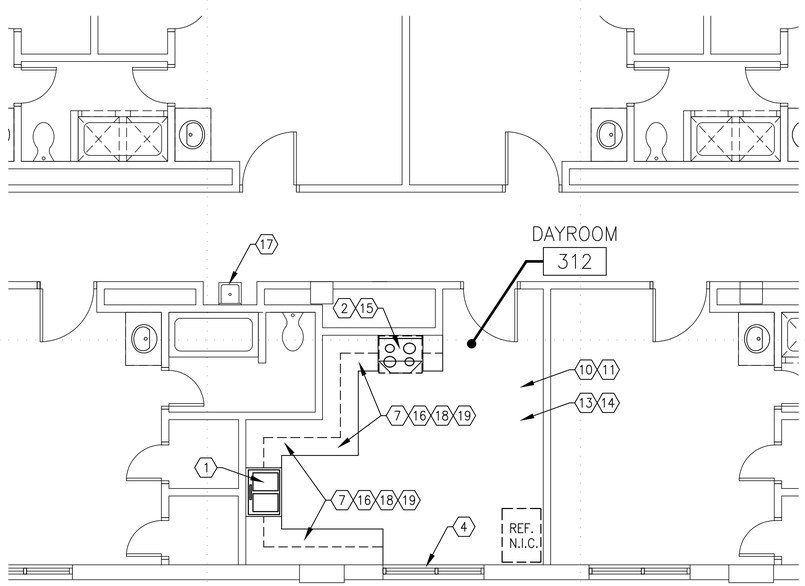
DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
NEW WORK PLAN & ELEVATIONS

SHEET NUMBER:
A–102



1 BLDG. 2474 RM. 212 – NEW WORK PLAN
SCALE: 3/16"=1'-0"



2 BLDG. 2474 RM. 312 – NEW WORK PLAN
SCALE: 3/16"=1'-0"

NEW WORK GENERAL NOTES

1. UNLESS NOTED OTHERWISE, ALL NEW INTERIOR SURFACES SHALL BE PAINTED. REFERENCE THE ROOM SCHEDULE FOR FINISHES. WALLS, HOLLOW METAL DOORS, ALL DOOR FRAMES.
2. PATCH AND REPAIR ALL AREAS DAMAGED BY DEMOLITION WORK PRIOR TO APPLYING NEW CONSTRUCTION FINISHES. PATCH HOLES IN WOOD WITH A TWO PART EPOXY WOOD FILLER AND PREPARE SURFACE FOR PAINT.
3. EXISTING FINISHES SHALL REMAIN, PROTECT FROM DAMAGE DURING DEMOLITION AND NEW CONSTRUCTION ACTIVITIES.
4. REFERENCE ALL MEP DRAWINGS.
5. INSTALL UNDER–CABINET LIGHTING UNDERNEATH ALL WALL CABINETS. REFERENCE ELECTRICAL DRAWINGS.
6. SEE ROOM FINISH SCHEDULE.
7. EXISTING COMMUNICATION SERVER IN ROOM 212, PROTECT DURING CONSTRUCTION.

NEW WORK KEYED NOTES

1. STAINLESS STEEL SINK, WASTE DISPOSER & NEW FAUCET. PROVIDE FAUCET HOLES, SEE PLUMBING DRAWINGS.
2. EXISTING ANSUL SYSTEM SHALL BE SERVICED. CLEANED AND ALL FILTERS REPLACED BY A CERTIFIED FIRE PROTECTION COMPANY.
3. ELECTRICAL RANGES & REFRIGERATOR PROVIDED BY GOVERNMENT. N.I.C.
4. PROVIDE NEW WOOD WINDOW SILL & TRIM, PAINT SAME AS DOOR FRAME. PROVIDE 1" ALUMINUM MINI BLINDS. SEE ROOM & MATERIAL FINISH SCHEDULE.
5. 4 1/4" x 12 3/4" TILE W/ RUNNING BOND INSTALLATION. PROVIDE LATICRETE SPECTRALLOCK PRO GROUT PREMIUM IN WHITE. SEE ROOM FINISH SCHEDULE.
6. CONTINUOUS CAULKING ALONG BACKSPLASH AND COUNTERTOP JOINT.
7. 3/4" THICK SOLID SURFACE QUARTZ AGGLOMERATE FOR ALL COUNTERTOPS.
8. 12" DEEP WOOD CABINETS, SEE ROOM FINISH SCHEDULE.
9. 24" DEEP WOOD BASE, SEE ROOM FINISH SCHEDULE.
10. PAINT EXISTING CEILING, 2 COATS.
11. NO WORK ON FLOORING, LEAVE EXISTING.
12. CONSTRUCT NEW INTERIOR WALL WITH 24 GAUGE 6" METAL STUDS TO DECK, 16" ON CENTER, R–19 SOUND ATTENUATION BLANKETS IN THE WALL CAVITY AND 5/8" TYPE X DRYWALL EACH SIDE, TAPE, TEXTURE AND PAINT DRYWALL. SEE ROOM & MATERIAL SCHEDULE.
13. PAINT WALLS, HOLLOW METAL DOORS, AND FRAMES.
14. NEW 4" RESILIENT WALL BASE AT NEW WALL AND OVER BASE CABINET TOE KICK.
15. EXISTING STOVE TO REMAIN, STORE AND PROTECT DURING CONSTRUCTION 2ND & 3RD LEVELS ONLY.
16. PROVIDE NEW TYPE "X" GYPSUM BOARD, 2ND & 3RD LEVELS ONLY.
17. NEW DRINKING FOUNTAIN, SEE PLUMBING SHEETS.
18. SAND WALL AND BASE CABINETS IN PLACE. APPLY POLYURETHANE STAIN AND TOP COAT COMBO.
19. NEW DOOR & DRAWER PULLS AND HINGES AT ALL CABINETS.

MARK	DESCRIPTION	DATE

DESIGNED BY:
DRAWN BY:
REVIEWED BY:
SCALE:
DATE: APR. 28, 2026
W.O. # 11B–10115–6P
SPEC. #

FORT BLISS DPW

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
NEW WORK PLANS

SHEET NUMBER:
A–103
5 OF 11

DEMOLITION GENERAL NOTES

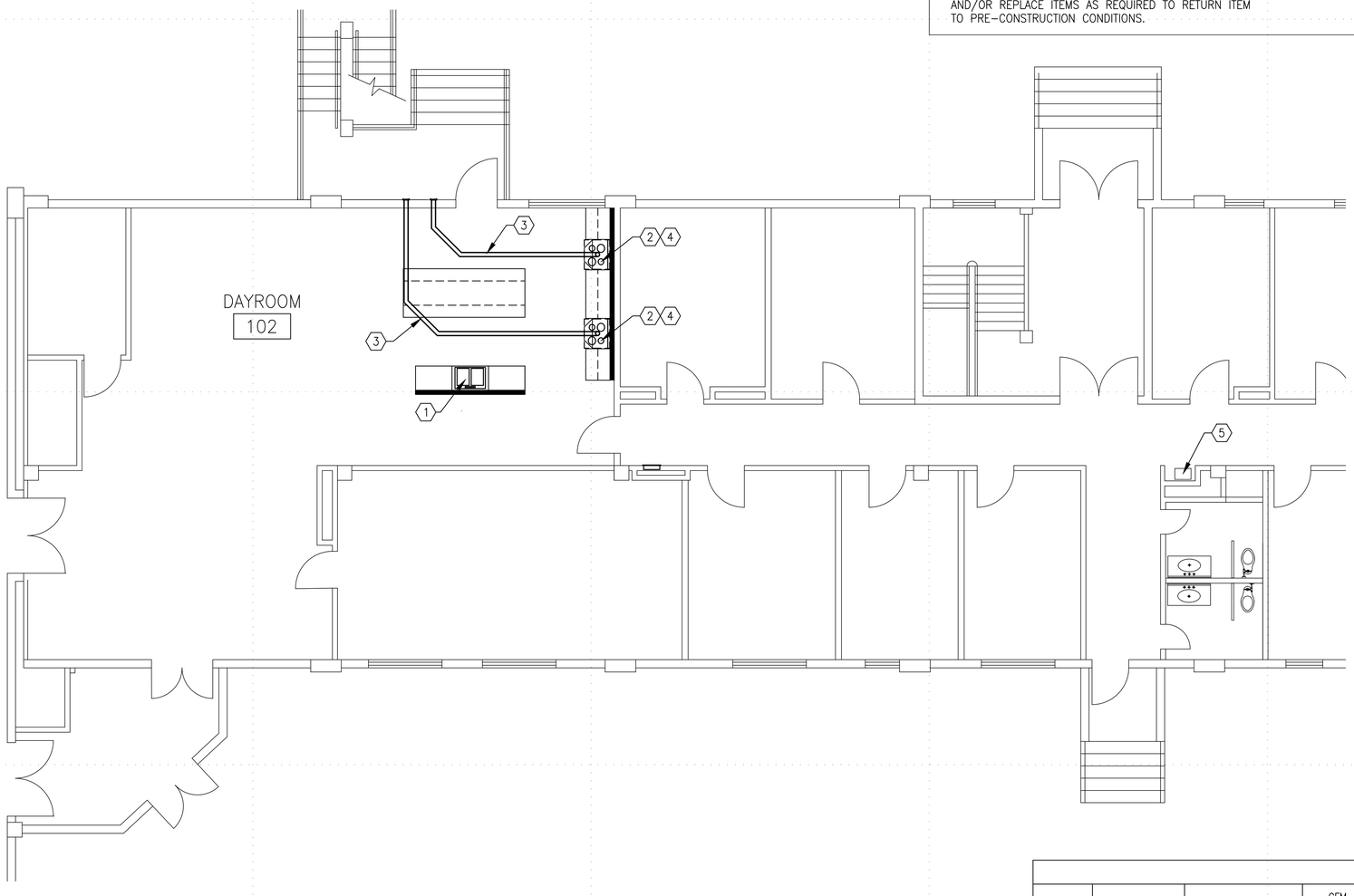
1. CONTRACTOR SHALL FIELD VERIFY EXTENT OF ALL DEMOLITION AND REPORT ALL DISCREPANCIES TO THE GOVERNMENT REPRESENTATIVE PRIOR TO START OF WORK.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND REGULATIONS APPLICABLE AT PROJECT LOCATION, CONTRACTOR SHALL FILE AND SECURE ALL APPLICABLE PERMITS, APPROVALS, ETC.
3. ALL EXISTING HVAC EQUIPMENT AND MATERIALS FIXTURES TO BE REMOVED SHALL BE DISPOSED OF PROPERLY AT AN APPROVED OFF SITE LOCATION.
4. CONTRACTOR SHALL TAKE PRECAUTIONS AS NECESSARY TO PROTECT FROM DAMAGING UNDERGROUND WORK, UTILITY LINES, WALKS, LANDSCAPING, ETC.
5. ITEMS INDICATED TO REMAIN SHALL REMAIN IN THE ORIGINAL STATE AS IT WAS PRIOR TO THE START OF CONSTRUCTION. IF ALTERED OR DAMAGED DURING CONSTRUCTION, CONTRACTOR SHALL REPAIR, RESTORE, AND/OR REPLACE ITEMS AS REQUIRED TO RETURN ITEM TO PRE-CONSTRUCTION CONDITIONS.
6. ALL PENETRATIONS REQUIRED FOR MECHANICAL WORK SHALL BE COORDINATED WITH OTHER DISCIPLINES TO ENSURE NO DISCREPANCIES HAVE BEEN OVERLOOKED OR NO DAMAGE OCCURS WHILE PERFORMING THIS WORK. ALL PENETRATIONS SHALL BE REPAIRED AND PATCHED WITH A COMPLETE WATER TIGHT SYSTEM TO MATCH EXISTING WALL OR ROOF. CONTRACTOR SHALL ENSURE NO LEAKS REMAIN IN ANY PENETRATION THROUGH WALL OR ROOF.
7. FIELD VERIFY ALL LOCATIONS OF EQUIPMENT AND MATERIALS FOR ALL HEATING, COOLING AND PLUMBING WORK. VERIFY WITH GOVERNMENT REPRESENTATIVE AND HISTORICAL BRANCH REPRESENTATIVE PRIOR TO MAKING ANY PENETRATIONS THROUGH THE ROOF OR WALLS OF THE BUILDING.

GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING ON THE NEW WORK PORTION OF THE PROJECT. CONTRACTOR SHALL COORDINATE WITH ALL DISCIPLINES TO ENSURE PROPER INSTALLATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE GOVERNMENT REPRESENTATIVE.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND REGULATIONS APPLICABLE AT PROJECT LOCATION, CONTRACTOR SHALL FILE AND SECURE ALL APPLICABLE PERMITS, APPROVALS, ETC.

NEW WORK KEYED NOTES

1. PROVIDE NEW STAINLESS STEEL DOUBLE BOWL SINK WITH SPRAYER FOR KITCHEN AREA AS SPECIFIED ON PLUMBING SHEETS. PROVIDE NEW FAUCET SUPPLY LINES AND CONNECT HOT AND COLD WATER TO EXISTING VALVES UNDERNEATH CABINET. CONNECT SANITARY SEWER TO EXISTING SANITARY SEWER UNDER CABINETS. ENSURE SINK FUNCTIONS PROPER.
2. PROVIDE NEW KITCHEN HOOD AS SPECIFIED IN THE DRAWINGS AND SCHEDULES. DENOTED AS RH-1. KITCHEN HOOD EXHAUST SHALL BE DUCTED FROM THE EXHAUST OF THE HOOD THROUGH CABINETS TO THE VENT ON THE EXTERIOR WALL AS SHOWN IN THE DRAWINGS. DUCTWORK SHALL BE OF INDUSTRIAL GRADE. ENSURE RANGE HOOD FUNCTIONS PROPER.
3. PROVIDE NEW SIX INCH ROUND DUCT CONNECTED TO RANGE HOOD THROUGH WALL TO NEW WALL VENT FOR EXTERIOR EXHAUST AS SPECIFIED IN THE DRAWINGS. WALL VENT SHALL MEET SIZE AND AIRFLOW REQUIREMENTS OF THE KITCHEN HOOD AND ACCOMPANYING DUCTWORK. FINISH THE WALL VENT TO MATCH THE EXTERIOR WALL OF THE BUILDING OR AS SPECIFIED BY THE GOVERNMENT REPRESENTATIVE.
4. NEW KITCHEN HOOD.
5. NEW DRINKING FOUNTAIN, SEE PLUMBING SHEETS.



1 BLDG. 2474 RM. 102 – NEW WORK PLAN
SCALE: 3/16"=1'-0"

KITCHEN HOOD SCHEDULE

TAG	MODEL	MANUFACTURER OR EQUAL	CFM MIN/ MAX	RPM	ELECTRICAL		TYPE	SONES MIN/MAX	NOTES
					VOLTS	MOTOR INPUT POWER			
RH-1	IKC01-30-J	VIKIO	900	500 TO 1350	120	200W	UNDER CABINET	1	1,2,3,4

NOTES:
1. SHALL HAVE DEDICATED GFCI OUTLET
2. EXHAUST DUCT IS 8" IN DIAMETER
3. INCLUDE GRAVITY DAMPER
4. PROVIDE PERMATECTOR COATING

MARK	DESCRIPTION	DATE

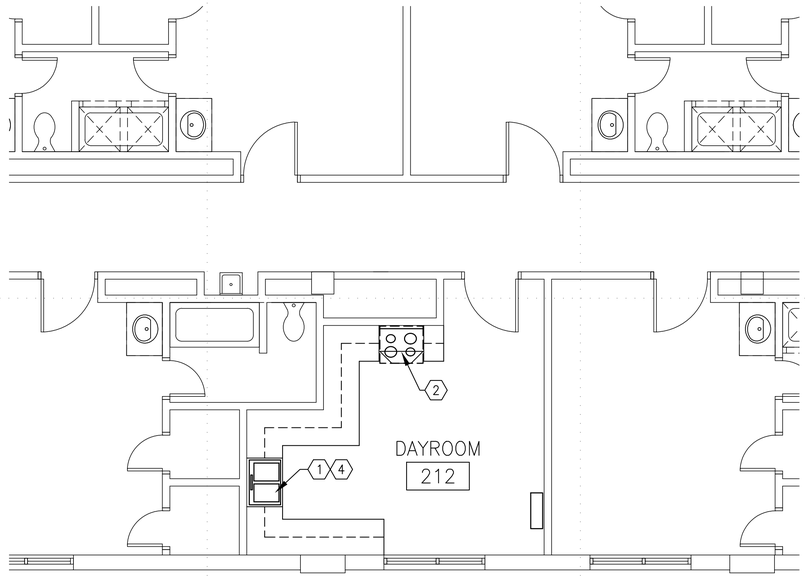
DESIGNED BY:
DRAWN BY:
REVIEWED BY:
SCALE:
DATE: APR. 28, 2026
W.O. # 11B-10115-6P
SPEC. #

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

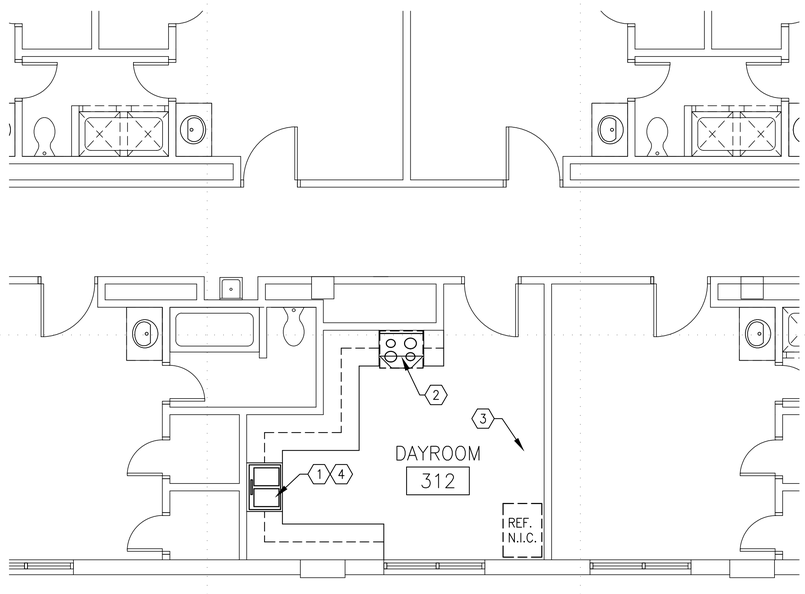
FORT BLISS DPW

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
MECHANICAL
NEW WORK PLANS

SHEET NUMBER:
M-100
6 OF 11



1 BLDG. 2474 RM. 212 – NEW WORK PLAN
SCALE: 1/4"=1'-0"



2 BLDG. 2474 RM. 312 – NEW WORK PLAN
SCALE: 1/4"=1'-0"

GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING ON THE NEW WORK PORTION OF THE PROJECT. CONTRACTOR SHALL COORDINATE WITH ALL DISCIPLINES TO ENSURE PROPER INSTALLATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE GOVERNMENT REPRESENTATIVE.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND REGULATIONS APPLICABLE AT PROJECT LOCATION, CONTRACTOR SHALL FILE AND SECURE ALL APPLICABLE PERMITS, APPROVALS, ETC.

NEW WORK KEYED NOTES

1. PROVIDE NEW STAINLESS STEEL DOUBLE BOWL SINK WITH SPRAYER FOR KITCHEN AREA AS SPECIFIED ON PLUMBING SHEETS.
2. EXISTING ANSUL SYSTEM SHALL BE SERVICED, CLEANED AND ALL FILTERS REPLACED BY A CERTIFIED FIRE PROTECTION COMPANY.
3. NEW DRINKING FOUNTAIN SEE PLUMBING SHEETS.
4. NEW WASTE DISPOSAL, SEE PLUMBING SHEETS.

MARK	DESCRIPTION	DATE

DESIGNED BY:
DRAWN BY:
REVIEWED BY:
SCALE:
DATE: APR. 28, 2026
W.O. # 11B-10115-6P
SPEC. #

FORT BLISS DPW

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
MECHANICAL
NEW WORK PLANS

SHEET NUMBER:
M-101
7 OF 11

DEMOLITION GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY EXTENT OF ALL DEMOLITION AND REPORT ALL DISCREPANCIES TO THE GOVERNMENT REPRESENTATIVE PRIOR TO START OF WORK.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND REGULATIONS APPLICABLE AT PROJECT LOCATION, CONTRACTOR SHALL FILE AND SECURE ALL APPLICABLE PERMITS, APPROVALS, ETC.
3. CONTRACTOR SHALL TAKE PRECAUTIONS AS NECESSARY TO PROTECT FROM DAMAGING UNDERGROUND WORK, UTILITY LINES, WALKS, LANDSCAPING, ETC.
4. ITEMS INDICATED TO REMAIN SHALL REMAIN IN THE ORIGINAL STATE AS IT WAS PRIOR TO THE START OF CONSTRUCTION. IF ALTERED OR DAMAGED DURING CONSTRUCTION, CONTRACTOR SHALL REPAIR, RESTORE, AND/OR REPLACE ITEMS AS REQUIRED TO RETURN ITEM TO PRE-CONSTRUCTION CONDITIONS.
5. ALL PENETRATIONS REQUIRED FOR MECHANICAL WORK SHALL BE COORDINATED WITH OTHER DISCIPLINES TO ENSURE NO DISCREPANCIES HAVE BEEN OVERLOOKED OR NO DAMAGE OCCURS WHILE PERFORMING THIS WORK. ALL PENETRATIONS SHALL BE REPAIRED AND PATCHED WITH A COMPLETE WATER TIGHT SYSTEM TO MATCH EXISTING WALL OR ROOF. CONTRACTOR SHALL ENSURE NO LEAKS REMAIN IN ANY PENETRATION THROUGH WALL OR ROOF.
6. FIELD VERIFY ALL LOCATIONS OF EQUIPMENT AND MATERIALS FOR ALL HEATING, COOLING AND PLUMBING WORK. VERIFY WITH GOVERNMENT REPRESENTATIVE AND HISTORICAL BRANCH REPRESENTATIVE PRIOR TO MAKING ANY PENETRATIONS THROUGH THE ROOF OR WALLS OF THE BUILDING.

GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING ON THE NEW WORK PORTION OF THE PROJECT. CONTRACTOR SHALL COORDINATE WITH ALL DISCIPLINES TO ENSURE PROPER INSTALLATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE GOVERNMENT REPRESENTATIVE.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND REGULATIONS APPLICABLE AT PROJECT LOCATION, CONTRACTOR SHALL FILE AND SECURE ALL APPLICABLE PERMITS, APPROVALS, ETC.
3. CONTRACTOR SHALL PROVIDE ALL PLUMBING FIXTURES SHOWN IN THE DRAWINGS AS SPECIFIED ON ARCHITECTURAL SHEETS.
4. CONTRACTOR SHALL PROVIDE ALL CONNECTIONS, SUPPORTS, PEE TRAPS, AND ALL OTHER MATERIALS AND EQUIPMENT TO MEET ALL APPLICABLE COEDS AND REGULATIONS AND TO ENSURE PROPER OPERATIONS OF ALL PLUMBING FIXTURES IN THE BUILDING.
5. CONTRACTOR SHALL PROVIDE CLEAN OUTS OF APPROPRIATE SIZE FOR ALL FIXTURES AS PER ALL APPLICABLE CODES AND REGULATIONS.

PLUMBING FIXTURE SCHEDULE

KITCHEN SINK: ASME A112.19.3/CSA B45.4, SINGLE COMPARTMENT, 20 GAGE STAINLESS STEEL WITH INTEGRAL MOUNTING RIM FOR FLUSH INSTALLATION, MINIMUM DIMENSIONS OF 30 INCHES WIDE BY 21 INCHES FRONT TO REAR, WITH UNDERSIDES FULLY SOUND DEADENED, WITH SUPPLY OPENINGS FOR USE WITH TOP MOUNTED WASHERLESS SINK FAUCETS WITH HOSE SPRAY, AND WITH 3.5 INCH DRAIN OUTLET. PROVIDE STAINLESS STEEL DRAIN OUTLETS AND STAINLESS-STEEL CUP STRAINERS. PROVIDE SEPARATE 1.5 INCH P-TRAP AND DRAIN PIPING TO VERTICAL VENT PIPING FROM EACH COMPARTMENT.

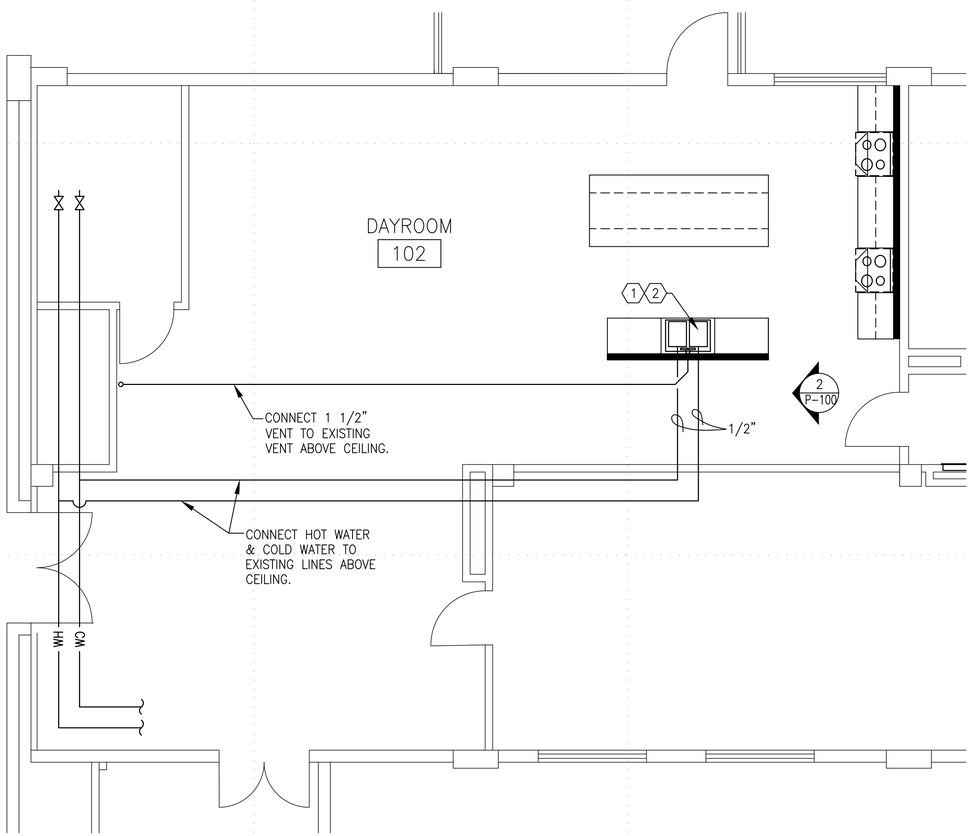
KITCHEN FAUCET: PROVIDE TOP MOUNTED WASHERLESS SINK FAUCETS WITH HOSE SPRAY. WATER FLOW RATE MUST NOT EXCEED 8.3 L PER MINUTE 2.2 GPM WHEN MEASURED AT A FLOWING WATER PRESSURE OF 414 KPA 60 PSI. PROVIDE AERATOR WITH FAUCET.

WASTE DISPOSER: TURBOGRIND MAX 1 HP CONTINUOUS FEED GARBAGE DISPOSAL WITH POWER CORD, UL 430. MODEL #10-US-GB1000-SL. 2800 RPM, 120V.

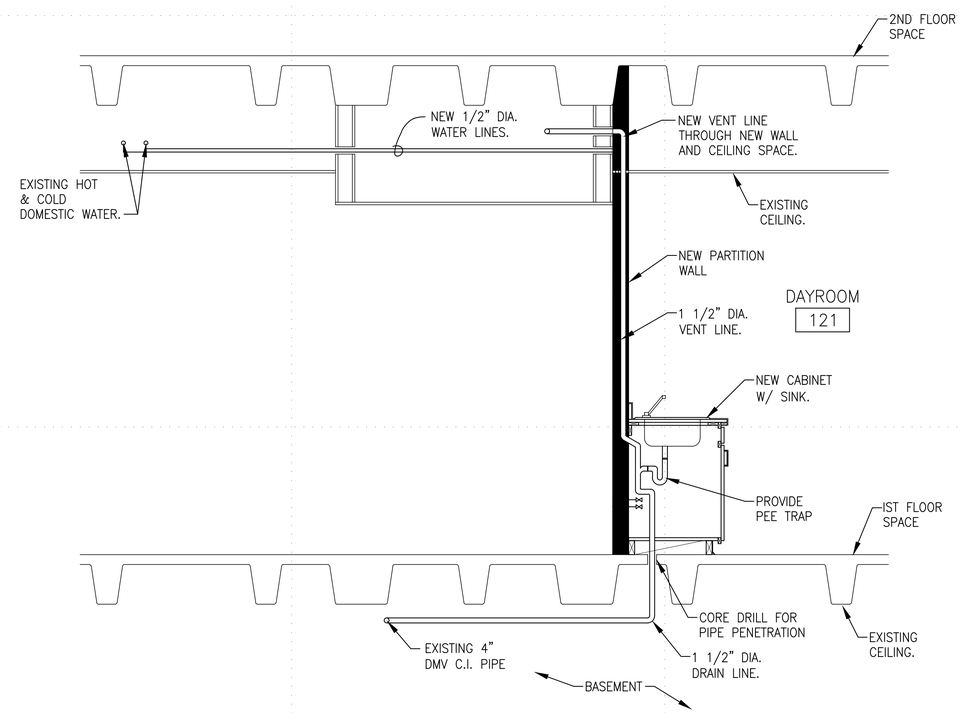
DRINKING FOUNTAIN: ELKAY MODEL LZS8WSSP, ENHANCED BOTTLE FILLER & SINGLE ADA COOLER REFRIGERATED STAINLESS HIGH CAPACITY LEAD REDUCTION DROP DOWN WRAPPER WITH FILTER.

NEW WORK KEYED NOTES

1. PROVIDE NEW STAINLESS STEEL DOUBLE BOWL SINK WITH SPRAYER FOR KITCHEN AREA AS SPECIFIED ON PLUMBING SCHEDULE. PROVIDE NEW FAUCET SUPPLY LINES AND CONNECT HOT AND COLD WATER TO EXISTING VALVES UNDERNEATH CABINET. CONNECT SANITARY SEWER TO EXISTING SANITARY SEWER UNDER CABINETS. ENSURE SINK FUNCTIONS PROPERLY.
2. PROVIDE WASTE DISPOSAL AND NEW GFCI BELOW SINK.
3. NEW DRINKING FOUNTAIN AS SPECIFIED.



1 BLDG. 2474 RM. 102 – NEW WORK PLAN
SCALE: 1/4"=1'-0"



2 BLDG. 2474 – SECTION/ELEVATION
NOT TO SCALE

MARK	DESCRIPTION	DATE

DESIGNED BY:
DATE: APR. 28, 2026
DRAWN BY:
W.O. # 11B-10115-6P
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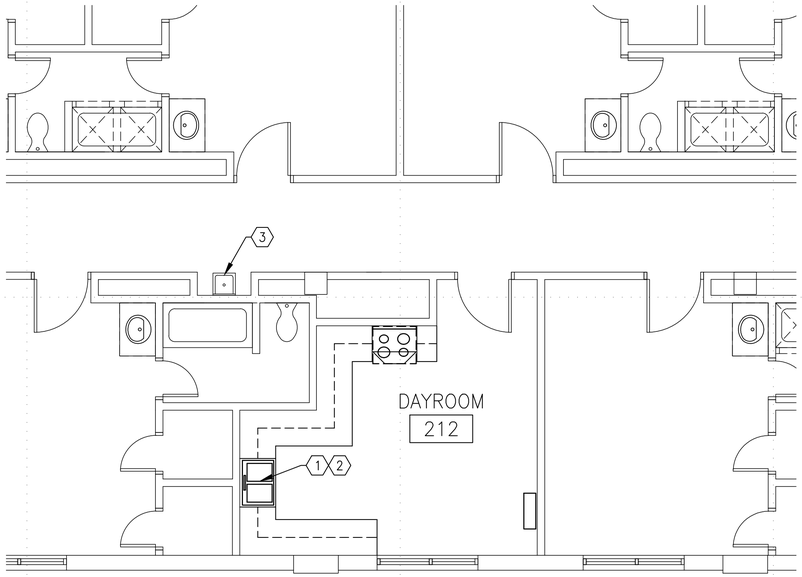
FORT BLISS DPW

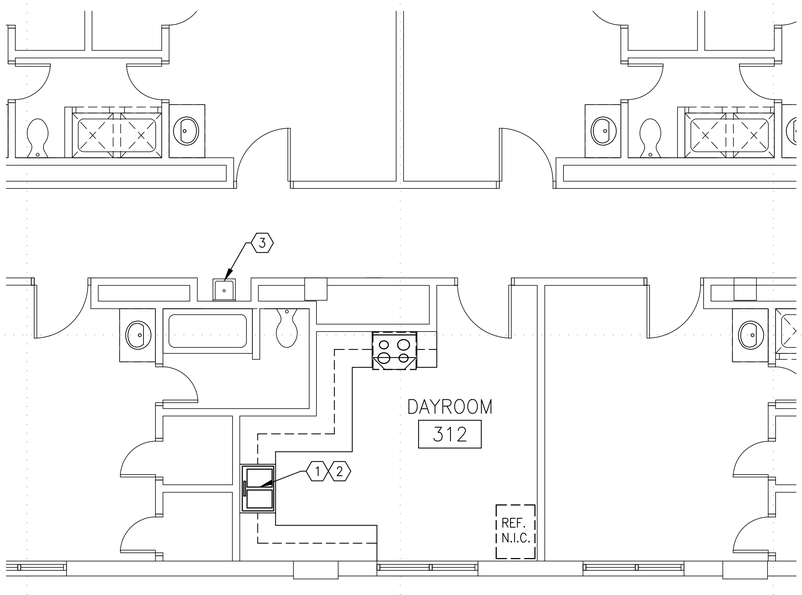
DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
PLUMBING
NEW WORK PLANS

SHEET NUMBER:
P-100
8 OF 11



1 BLDG. 2474 RM. 212 – NEW WORK PLAN
SCALE: 1/4"=1'-0"



2 BLDG. 2474 RM. 312 – NEW WORK PLAN
SCALE: 1/4"=1'-0"

PLUMBING FIXTURE SCHEDULE

KITCHEN SINK: ASME A112.19.3/CSA B45.4, SINGLE COMPARTMENT, 20 GAGE STAINLESS STEEL WITH INTEGRAL MOUNTING RIM FOR FLUSH INSTALLATION, MINIMUM DIMENSIONS OF 30 INCHES WIDE BY 21 INCHES FRONT TO REAR, WITH UNDERSIDES FULLY SOUND DEADENED, WITH SUPPLY OPENINGS FOR USE WITH TOP MOUNTED WASHERLESS SINK FAUCETS WITH HOSE SPRAY, AND WITH 3.5 INCH DRAIN OUTLET. PROVIDE STAINLESS STEEL DRAIN OUTLETS AND STAINLESS-STEEL CUP STRAINERS. PROVIDE SEPARATE 1.5 INCH P-TRAP AND DRAIN PIPING TO VERTICAL VENT PIPING FROM EACH COMPARTMENT.

KITCHEN FAUCET: PROVIDE TOP MOUNTED WASHERLESS SINK FAUCETS WITH HOSE SPRAY. WATER FLOW RATE MUST NOT EXCEED 8.3 L PER MINUTE 2.2 GPM WHEN MEASURED AT A FLOWING WATER PRESSURE OF 414 KPA 60 PSI. PROVIDE AERATOR WITH FAUCET.

WASTE DISPOSER: TURBOGRIND MAX 1 HP CONTINUOUS FEED GARBAGE DISPOSAL WITH POWER CORD, UL 430. MODEL #10-US-GB1000-SL. 2800 RPM, 120V.

DRINKING FOUNTAIN: ELKAY MODEL LZS8WSSP, ENHANCED BOTTLE FILLER & SINGLE ADA COOLER REFRIGERATED STAINLESS HIGH CAPACITY LEAD REDUCTION DROP DOWN WRAPPER WITH FILTER.

DEMOLITION GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY EXTENT OF ALL DEMOLITION AND REPORT ALL DISCREPANCIES TO THE GOVERNMENT REPRESENTATIVE PRIOR TO START OF WORK.
2. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, ORDINANCES, AND REGULATIONS APPLICABLE AT PROJECT LOCATION, CONTRACTOR SHALL FILE AND SECURE ALL APPLICABLE PERMITS, APPROVALS, ETC.
3. CONTRACTOR SHALL TAKE PRECAUTIONS AS NECESSARY TO PROTECT FROM DAMAGING UNDERGROUND WORK, UTILITY LINES, WALKS, LANDSCAPING, ETC.
4. ITEMS INDICATED TO REMAIN SHALL REMAIN IN THE ORIGINAL STATE AS IT WAS PRIOR TO THE START OF CONSTRUCTION. IF ALTERED OR DAMAGED DURING CONSTRUCTION, CONTRACTOR SHALL REPAIR, RESTORE, AND/OR REPLACE ITEMS AS REQUIRED TO RETURN ITEM TO PRE-CONSTRUCTION CONDITIONS.
5. ALL PENETRATIONS REQUIRED FOR MECHANICAL WORK SHALL BE COORDINATED WITH OTHER DISCIPLINES TO ENSURE NO DISCREPANCIES HAVE BEEN OVERLOOKED OR NO DAMAGE OCCURS WHILE PERFORMING THIS WORK. ALL PENETRATIONS SHALL BE REPAIRED AND PATCHED WITH A COMPLETE WATER TIGHT SYSTEM TO MATCH EXISTING WALL OR ROOF. CONTRACTOR SHALL ENSURE NO LEAKS REMAIN IN ANY PENETRATION THROUGH WALL OR ROOF.
6. FIELD VERIFY ALL LOCATIONS OF EQUIPMENT AND MATERIALS FOR ALL HEATING, COOLING AND PLUMBING WORK. VERIFY WITH GOVERNMENT REPRESENTATIVE AND HISTORICAL BRANCH REPRESENTATIVE PRIOR TO MAKING ANY PENETRATIONS THROUGH THE ROOF OR WALLS OF THE BUILDING.

GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING ON THE NEW WORK PORTION OF THE PROJECT. CONTRACTOR SHALL COORDINATE WITH ALL DISCIPLINES TO ENSURE PROPER INSTALLATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE GOVERNMENT REPRESENTATIVE.
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3. CONTRACTOR SHALL PROVIDE ALL PLUMBING FIXTURES SHOWN IN THE DRAWINGS AS SPECIFIED ON PLUMBING SHEETS.
4. CONTRACTOR SHALL PROVIDE ALL CONNECTIONS, SUPPORTS, PEE TRAPS, AND ALL OTHER MATERIALS AND EQUIPMENT TO MEET ALL APPLICABLE CODES AND REGULATIONS AND TO ENSURE PROPER OPERATIONS OF ALL NEWLY INSTALLED PLUMBING FIXTURES IN THE BUILDING.
5. CONTRACTOR SHALL PROVIDE CLEAN OUTS OF APPROPRIATE SIZE FOR ALL FIXTURES AS PER ALL APPLICABLE CODES AND REGULATIONS.

NEW WORK KEYED NOTES

1. PROVIDE NEW STAINLESS STEEL DOUBLE BOWL SINK WITH SPRAYER FOR KITCHEN AREA AS SPECIFIED ON PLUMBING SCHEDULE. PROVIDE NEW FAUCET SUPPLY LINES AND CONNECT HOT AND COLD WATER TO EXISTING VALVES UNDERNEATH CABINET. CONNECT SANITARY SEWER TO EXISTING SANITARY SEWER UNDER CABINETS. ENSURE SINK FUNCTIONS PROPERLY.
2. PROVIDE WASTE DISPOSAL AND NEW GFCI BELOW SINK.
3. NEW DRINKING FOUNTAIN AS SPECIFIED.

MARK	DESCRIPTION	DATE

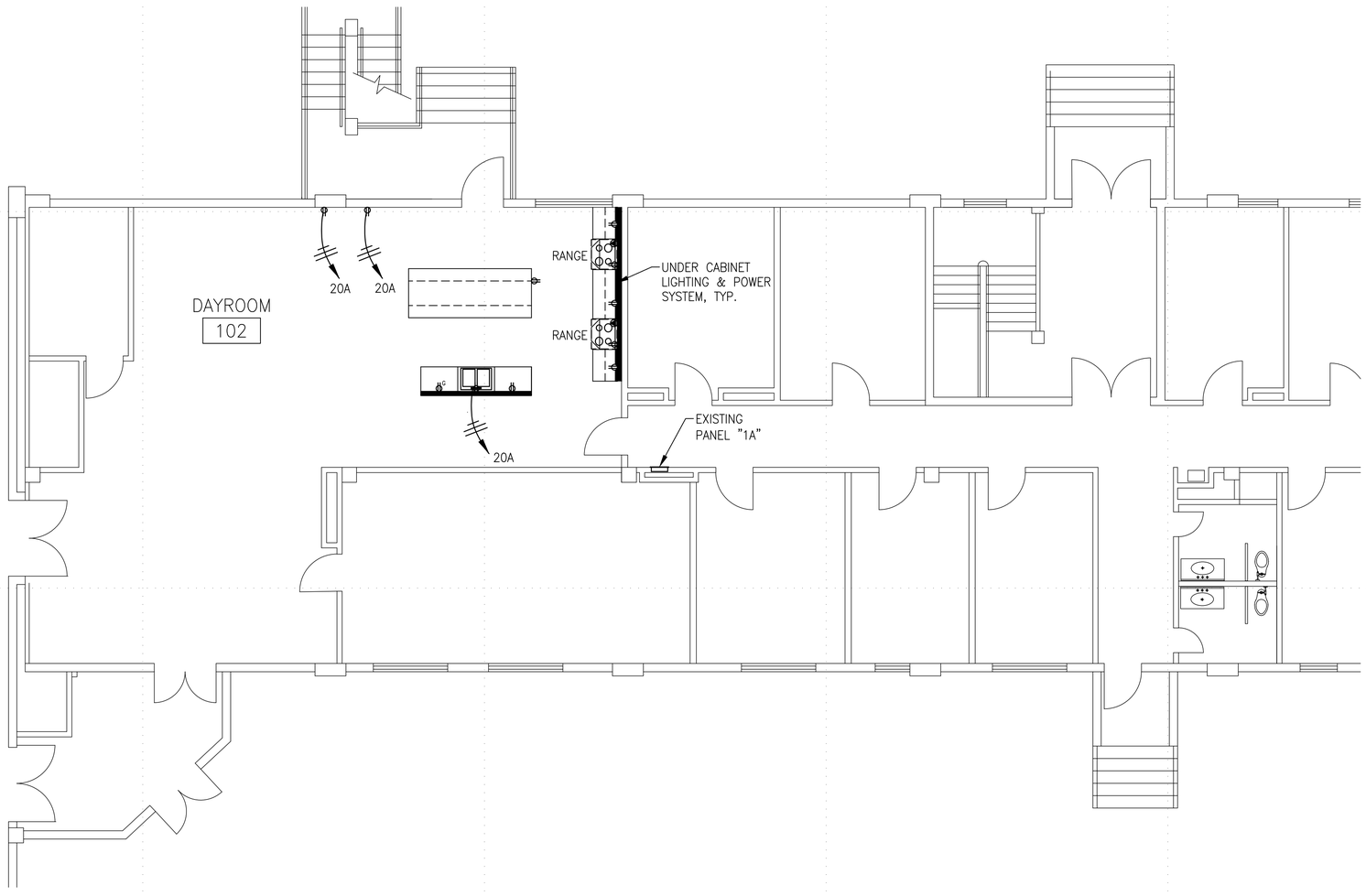
DESIGNED BY:
DATE: APR. 28, 2026
DRAWN BY:
W.O. # 11B-10115-6P
REVIEWED BY:
SPEC. #
SCALE:

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

FORT BLISS DPW

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
PLUMBING
NEW WORK PLANS

SHEET NUMBER:
P-101
9 OF 11



1 BLDG. 2474 RM. 102 – NEW WORK PLAN
SCALE: 3/16"=1'-0"

DEMOLITION GENERAL NOTES

1. REMOVE 120V DUPLEX RECEPTACLES ALONG WALL TO RECEIVE NEW RANGES.
2. PULL CKTS BACK TO JUNCTION POINT, WHERE REQUIRED. VERIFY PANEL SCHEDULE.
3. EXISTING LIGHT SWITCH AND LIGHTING SCHEME TO REMAIN. ADJUST LIGHT AND DIFFUSER LOCATIONS WHERE NEW WALLS ARE LOCATED.
4. EXTEND EXISTING CONDUIT WHERE REQUIRED.

NEW WORK GENERAL NOTES

1. PANEL 1C–A: NEW FLUSH MOUNTED 100A 120/208V 3P 4W MLO 12 CKT PANELBOARD. NEMA–1 ENCLOSURE. BREAKERS AS SHOWN. CUT OUT DRYWALL WHERE REQUIRED. PATCH/PAINT DRYWALL TO MATCH EXISTING.
2. NEW 20A FEEDER FOR NEW ABOVE THE COUNTER RECEPTACLES W/GFCI AT SINK COUNTER. NEW 20A SINGLE POLE BREAKER. NEW 120V 20A DUPLEX RECEPTACLES, 6" ABOVE COUNTER AT SINK. ONE RECEPTACLE W/GFCI AND FEED DOWNSTREAM. ALL RECEPTACLES WITHIN 6 FEET OF THE KITCHEN SINK TO BE GFCI PROTECTED.
3. NEW 20A FEEDER FOR NEW RECEPTACLE AT ISLAND COUNTERTOP. NEW 20A SINGLE POLE BREAKER. NEW 120V, 20A DUPLEX RECEPTACLE, 6" BELOW COUNTER AT SHORT EDGE OF ISLAND. RECEPTACLE W/ GFI. FEED FROM PANEL BA IN BASEMENT. VERIFY BREAKER PLACEMENT/INSTALLATION WITH DPW–ESD.
4. NEW NEMA–14 125/250V 50A RECEPTACLE, 18" AFF, AT RANGE LOCATIONS. TWO (2) NEW 50A 2–POLE BREAKERS, 50A FEEDERS
5. NEW RANGE CONTROL CONTACTORS INSTALLED, AS ACCESSIBLE, ABOVE CEILING. FEED RANGE RECEPTACLES.
6. NEW 120V 20A DUPLEX RECEPTACLE INSIDE CABINET SPACE ABOVE EACH RANGE HOOD. NEW 20A SINGLE POLE BREAKER, 20A FEEDER FOR BOTH HOODS.
7. NEW UNDER–CABINET LIGHTING & POWER SYSTEM. NEW 20A BREAKER/FEEDER. FEEDER TO RUN CONCEALED IN STUD PARTITION, METAL OUTLET BOX WITH RING AT FIELD VERIFIED LOCATION FOR PROPER INSTALLATION OF SYSTEM. 1 CONTROL BOX W/DIMMER, 1 DUPLEX RECEPTACLE AND 1 LED LIGHT FIXTURE PER SECTION. UNDER–CABINET LIGHTING & POWER SYSTEM ONLY AT SECTION OF COUNTER SPACE, I.E. NOT AT RANGE/HOOD SPACE.
8. FEEDERS: 20A – 3–#12 1/2" C (OR AS REQUIRED)
   50A – 2–#8, 2–#10 3/4" C
   60A– 4–#4, 1#8 1 1/4" C
9. RANGE CONTROL CONTACTOR: FULL VOLTAGE CONTACTOR, 2–POLE (MIN), 240V (MIN), 50A (MIN) CONTINUOUS CURRENT RATING. 120V COIL. NEMA–1 ENCLOSURE.
10. LEGRAND ADORNE UNDER–CABINET LIGHTING & POWER SYSTEM.
    CONTROL BOX WITH PADDLE DIMMER SWITCH, OR APPROVED EQUAL.
    MODULAR TRACK 18" MODULAR TRACK, 1–15A 120V RECEPTACLE AND ONE BLANK PER MODULE, W/EXTENDERS
    LIGHTING: LED LINEAR LIGHT W/LED LIGHT EXTENDER
    COLOR: TITANIUM
11. CONDUCTORS TO BE CU. THHN–THWN. CONDUIT TO BE EMT W/COMPRESSION FITTINGS ONLY, FLEXIBLE METAL CONDUIT WHERE REQUIRED. METAL OUTLET/JUNCTION BOXES ONLY. FEEDERS TO BE RUN ABOVE EXISTING SUSPENDED CEILING.
12. ALL NEW RECEPTACLES FLUSH MOUNTED. ANCHOR BOXES TO STUDS/FRAMING. CUT OUT DRYWALL WHERE REQUIRED. PATCH/PAINT DRYWALL TO MATCH EXISTING.
13. PROVIDE FIRESTOPPING MATERIAL AND CAULKING AT WALL PENETRATIONS, AND CEILING BETWEEN FLOORS AND WHERE REQUIRED.
14. PANEL 1C–A FED FROM PANEL 1C IN CORRIDOR. VERIFY BREAKER PLACEMENT/INSTALLATION WITH DPW–ESD. RECONFIGURE EXISTING CIRCUIT BREAKERS, AS REQUIRED. LABEL PANEL SCHEDULE.
15. ALL NEW RECEPTACLE PLATES TO BE LABELED WITH PANEL NAME AND CIRCUIT BREAKER NUMBER FOR CORRESPONDING CIRCUIT.
16. NEW 120V, 20 AMP FEEDER FOR UNDER SINK DISPOSAL RECEPTACLE WITH GFCI. 20 AMP DEDICATED CIRCUIT AND 14 GAUGE WIRE. PROVIDE SWITCH CONTROL 6 INCHES ABOVE AT SINK.

New Panel 1C-A 120/208v 100 amp, 3-phase 4-wire, 12 circuit capacity, NEMA 3R, 100% Rated Copper Bus, MLO

Load Served	Circuit No.	Breaker Amps/pole	Phase A	Phase B	Phase C	Breaker Load Amps	Circuit No.	Load Served
Range	1	50/2	4160				2	Space
-----	3	-----		4160	360	20/1	4	Range Hood/Cont. Control
Range	5	50/2			4160	20/1	6	Under Cabinet Light & Power
-----	7	-----	4160				8	Space
Space	9				360	20/1	10	Sink Receptacles
Space	11						12	Space
			8320	4880	4700			
Total VA	17900							
Total amps	50							

MARK	DESCRIPTION	DATE

DESIGNED BY:
DRAWN BY:
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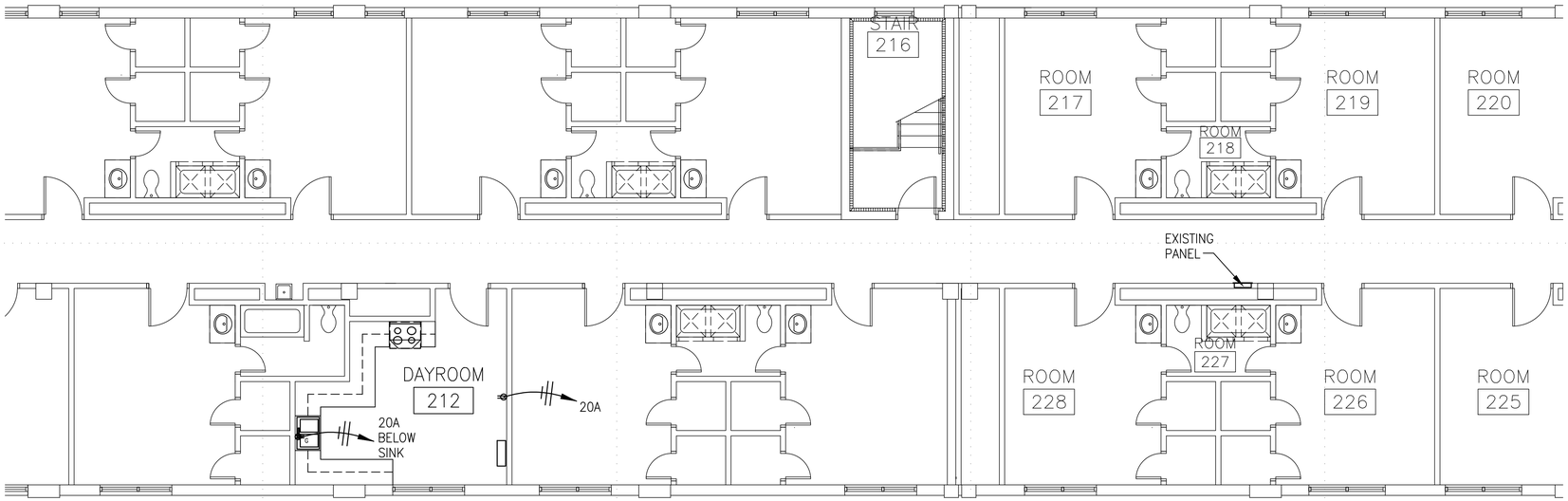
SCALE:
DATE: APR. 28, 2026
W.O. # 11B-10115-6P
SPEC. #

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

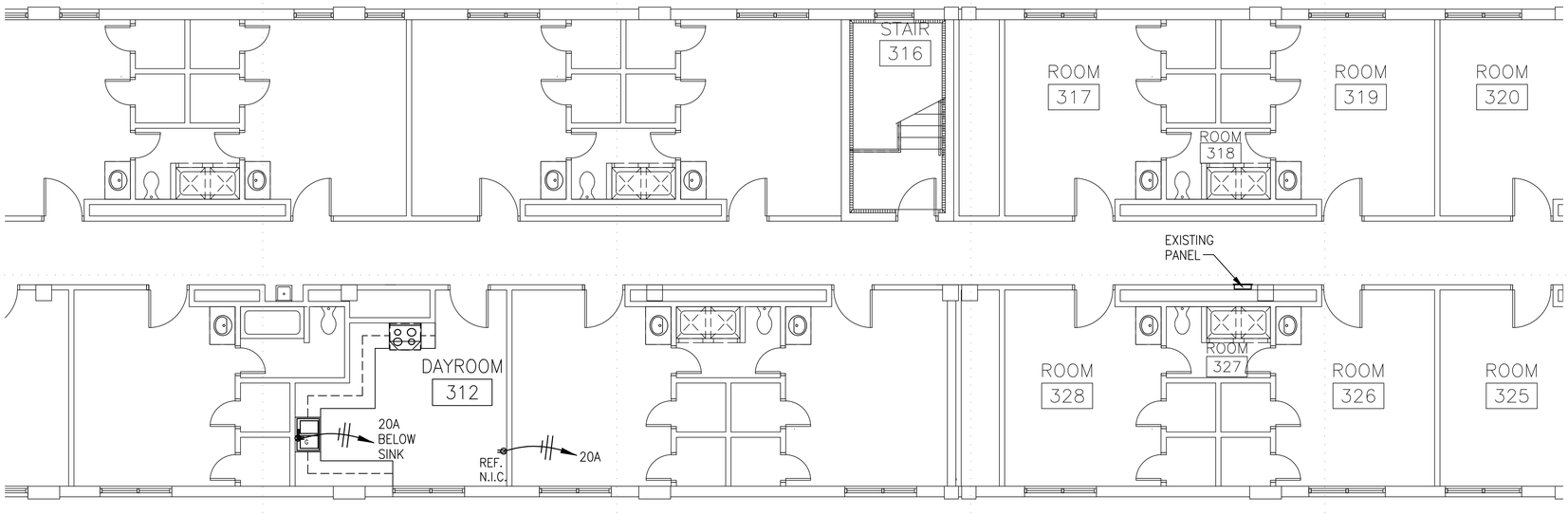
FORT BLISS DPW

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
ELECTRICAL
NEW WORK PLANS

SHEET NUMBER:
E–100
10 OF 11



1 BLDG. 2474 RM. 212 – ELECTRICAL NEW WORK PLAN
SCALE: 3/16"=1'-0"



2 BLDG. 2474 RM. 312 – ELECTRICAL NEW WORK PLAN
SCALE: 3/16"=1'-0"

DEMOLITION GENERAL NOTES

1. REMOVE 120V DUPLEX RECEPTACLES ALONG WALL TO RECEIVE NEW RANGES.
2. PULL CKTS BACK TO JUNCTION POINT, WHERE REQUIRED. VERIFY PANEL SCHEDULE.
3. EXISTING LIGHT SWITCH AND LIGHTING SCHEME TO REMAIN.
4. EXTEND EXISTING CONDUIT WHERE REQUIRED.

NEW WORK GENERAL NOTES

1. ALL NEW CIRCUITS TO BE DERIVED FROM PANEL IN HALLWAY, LABEL PANEL SCHEDULE.
2. NEW 20A FEEDER FOR NEW RECEPTACLE AT ISLAND COUNTERTOP. NEW 20A SINGLE POLE BREAKER. NEW 120V, 20A DUPLEX RECEPTACLE, 6" BELOW COUNTER AT SHORT EDGE OF ISLAND. RECEPTACLE W/ GFI. FEED FROM PANEL IN HALLWAY. VERIFY BREAKER PLACEMENT/INSTALLATION WITH DPW–ESD.
3. NEW UNDER–CABINET LIGHTING & POWER SYSTEM. NEW 20A BREAKER/FEEDER. FEEDER TO RUN CONCEALED IN STUD PARTITION, METAL OUTLET BOX WITH RING AT FIELD VERIFIED LOCATION FOR PROPER INSTALLATION OF SYSTEM. 1 CONTROL BOX W/DIMMER, 1 DUPLEX RECEPTACLE AND 1 LED LIGHT FIXTURE PER SECTION. UNDER–CABINET LIGHTING & POWER SYSTEM ONLY AT SECTION OF COUNTER SPACE, I.E. NOT AT RANGE/HOOD SPACE.
4. FEEDERS: 20A – 3–#12 1/2" C (OR AS REQUIRED)
   50A – 3–#6, 3/4" C
5. LEGRAND ADORNE UNDER–CABINET LIGHTING & POWER SYSTEM.
   CONTROL BOX WITH PADDLE DIMMER SWITCH, OR APPROVED EQUAL.
   MODULAR TRACK 18" MODULAR TRACK, 1–15A 120V RECEPTACLE AND ONE BLANK PER MODULE, W/EXTENDERS
   LIGHTING: LED LINEAR LIGHT W/LED LIGHT EXTENDER
   COLOR: TITANIUM
6. CONDUCTORS TO BE CU. THHN–THWN. CONDUIT TO BE EMT W/COMPRESSION FITTINGS ONLY, FLEXIBLE METAL CONDUIT WHERE REQUIRED. METAL OUTLET/JUNCTION BOXES ONLY. FEEDERS TO BE RUN ABOVE EXISTING SUSPENDED CEILING.
7. ALL NEW RECEPTACLES FLUSH MOUNTED. ANCHOR BOXES TO STUDS/FRAMING. CUT OUT DRYWALL WHERE REQUIRED. PATCH/PAINT DRYWALL TO MATCH EXISTING.
8. FIRESTOPPING MATERIAL AND CAULKING AT WALL PENETRATIONS, WHERE REQUIRED.
9. ALL NEW RECEPTACLE PLATES TO BE LABELED WITH PANEL NAME AND CIRCUIT BREAKER NUMBER FOR CORRESPONDING CIRCUIT.

MARK	DESCRIPTION	DATE

DESIGNED BY:
DATE: APR. 28, 2026
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SPEC. #
SCALE:

DIRECTORATE OF PUBLIC WORKS
FORT BLISS, TEXAS

FORT BLISS DPW

NEW KITCHENETTES
BLDG. 2474
ROOMS 102, 212 & 312
ELECTRICAL
NEW WORK PLANS

SHEET NUMBER:
E–101
11 OF 11