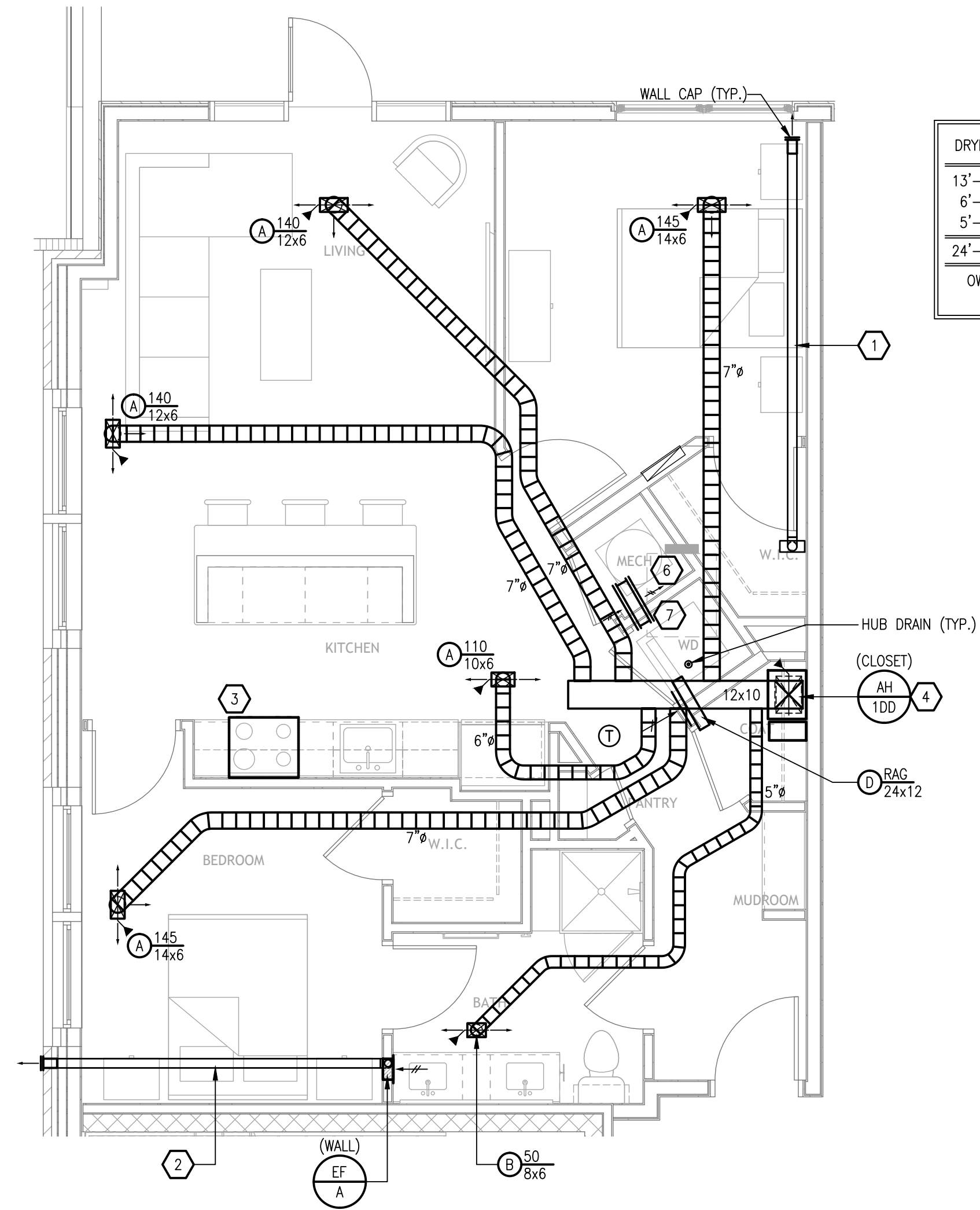


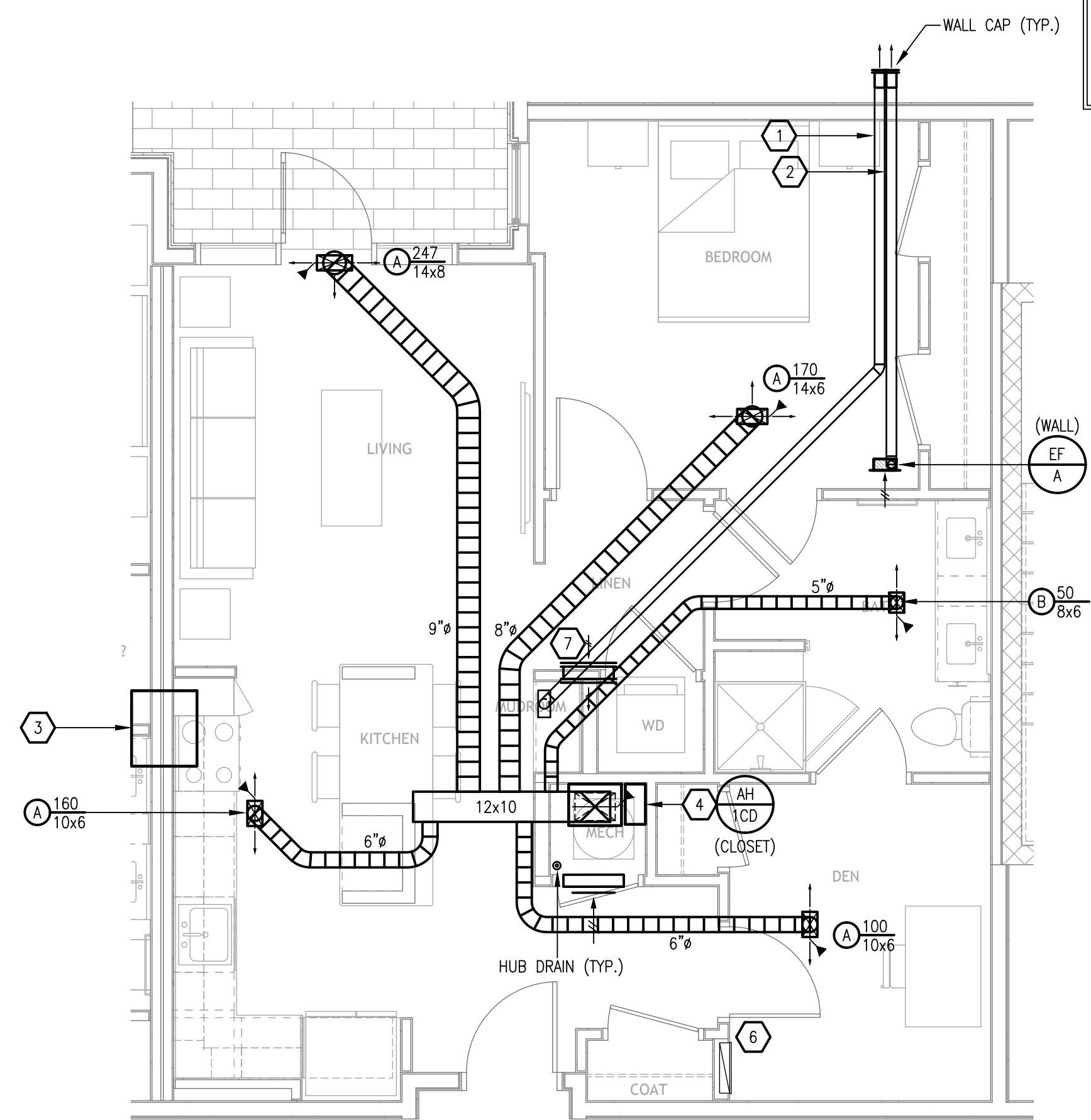
**DRYER VENTING COMPLIANCE**  
 14'-11" HORIZONTAL LENGTH  
 6'-0" VERTICAL LENGTH  
 7'-6" (1.5) 90° ELBOWS  
 28'-5" TOT. EQUIV. LENGTH  
 OWNER PROVIDED DRYER

**4 UNIT 2A**  
 SCALE: 1/4" = 1'-0"



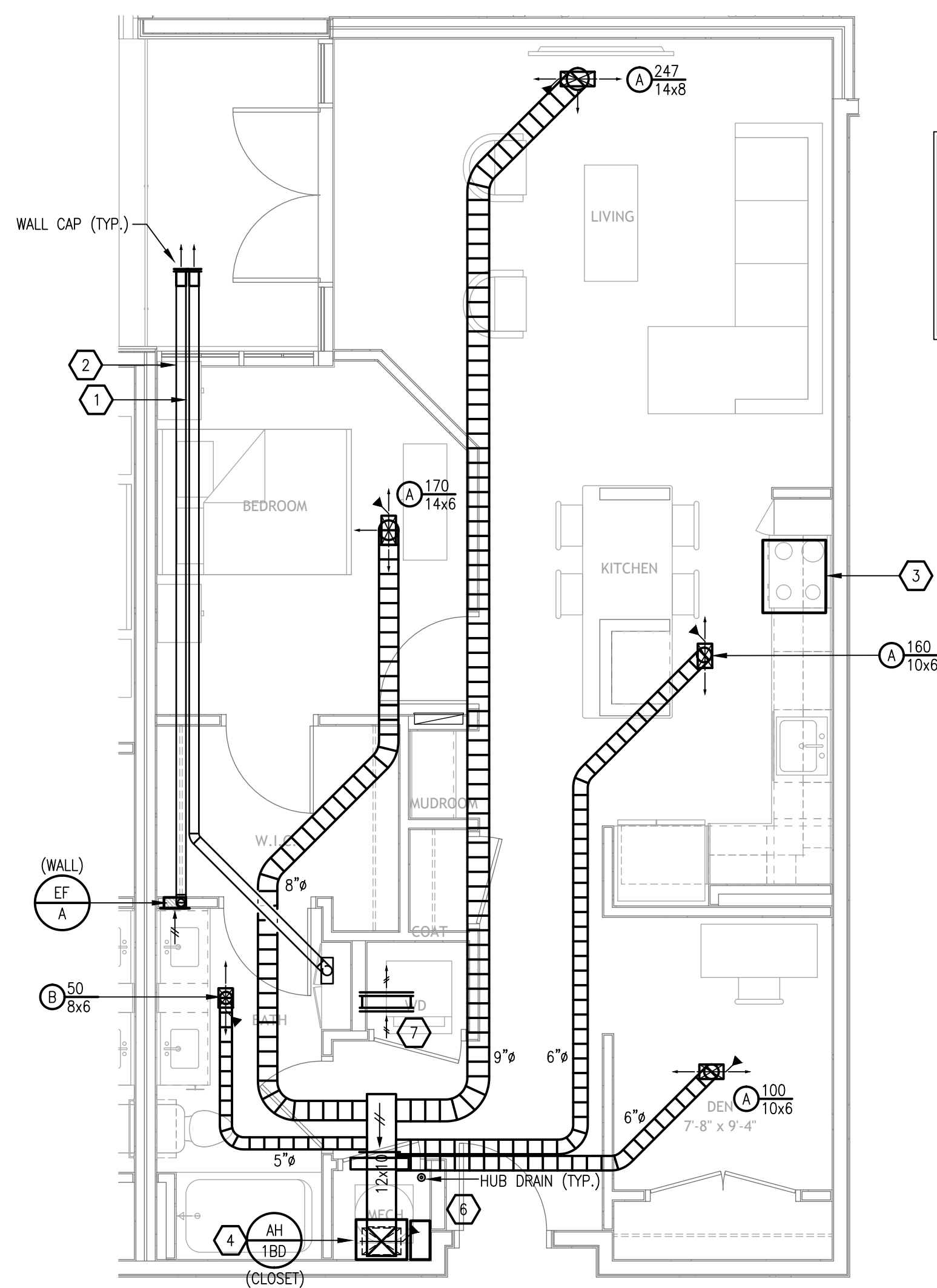
**DRYER VENTING COMPLIANCE**  
 13'-9" HORIZONTAL LENGTH  
 6'-0" VERTICAL LENGTH  
 5'-0" (1.0) 90° ELBOWS  
 24'-9" TOT. EQUIV. LENGTH  
 OWNER PROVIDED DRYER

**3 UNIT 1D+DEN**  
 SCALE: 1/4" = 1'-0"



**DRYER VENTING COMPLIANCE**  
 24'-6" HORIZONTAL LENGTH  
 6'-0" VERTICAL LENGTH  
 7'-6" (1.5) 90° ELBOWS  
 38'-0" TOT. EQUIV. LENGTH  
 OWNER PROVIDED DRYER

**2 UNIT 1C+DEN**  
 SCALE: 1/4" = 1'-0"



**DRYER VENTING COMPLIANCE**  
 24'-10" HORIZONTAL LENGTH  
 6'-0" VERTICAL LENGTH  
 7'-6" (1.5) 90° ELBOWS  
 38'-4" TOT. EQUIV. LENGTH  
 OWNER PROVIDED DRYER

**1 UNIT 1B+DEN**  
 SCALE: 1/4" = 1'-0"

**GENERAL NOTES (APPLIES TO THIS SHEET ONLY)**

- FURROWDOWNS BY OTHERS. REFER TO ARCHITECTURAL PLANS FOR DIMENSIONS.
- CONTRACTOR SHALL COORDINATE DUCTWORK ROUTING THROUGH DROPPED CEILINGS TO AVOID ARCHITECTURAL CONFLICTS.
- MECHANICAL CONTRACTOR SHALL COORDINATE WASHER BOX, ELECTRICAL RECEPTACLE, DRYER VENT BOX, ETC. BEHIND WASHER/DRYERS WITH PLUMBING AND ELECTRICAL DISCIPLINES PRIOR TO CONSTRUCTION.
- MECHANICAL CONTRACTOR SHALL COORDINATE ALL DUCTWORK AND EQUIPMENT IN BATHROOMS WITH PLUMBING.
- ROUTE TOILET EXHAUST AND DRYER EXHAUST DUCTWORK THROUGH FURROWDOWNS TO EXTERIOR WALL CAPS.
- COORDINATE ALL TOILET EXHAUST FANS WITH WALL CABINETS AND MEDICINE CABINETS.
- COORDINATE ALL WALL CAP LOCATIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
- ALL WALL CAPS AND SOFFIT VENTS SHALL HAVE BACKDRAFT DAMPERS. TOILET EXHAUST SHALL INCLUDE INSECT SCREEN.
- THE LAST 10'-0" OF DRYER AND BATH EXHAUST SHALL BE SLOPED AT 1/8" PER FOOT TO EXTERIOR WALL CAP.
- ALL SIDEWALL SUPPLY AIR GRILLES SHALL HAVE OPPOSED BLADE DAMPER OR DUCTBOARD BAFFLE.
- BEDROOM, CLOSET, BATHROOMS, STAND ALONE DOORS SHALL BE UNDERCUT (BY OTHERS) FOR RETURN AIR PATH.
- MAINTAIN A MINIMUM OF 3'-0" BETWEEN ALL OPERABLE BUILDING OPENINGS AND ANY EXHAUST TERMINATIONS, GAS FLUES, OR PLUMBING VENTS.
- MAINTAIN A MINIMUM OF 10'-0" BETWEEN ALL MECHANICAL AIR INTAKES AND ANY EXHAUST TERMINATIONS, GAS FLUES, OR PLUMBING VENTS.
- RE-CIRCULATING KITCHEN RANGE VENT HOOD (BY OTHERS).
- COORDINATE ALL T-STAT LOCATIONS WITH GENERAL CONTRACTOR PRIOR TO INSTALLATION OF ANY T-STAT. MOUNT THERMOSTAT 8" FROM CORNER OR END OF WALL.

**KEYNOTES (APPLIES TO THIS SHEET ONLY)**

- ROUTE 4" DRYER EXHAUST FROM DRYER VENT BOX UP INTO STRUCTURE. ROUTE 4" EXHAUST IN STRUCTURE TO EXTERIOR WALL CAP/SOFFIT.
- ROUTE 3" BATH EXHAUST DUCT FROM WALL MOUNTED EXHAUST FAN UP INTO STRUCTURE. TRANSITION FROM 3" TO 4" IN STRUCTURE. ROUTE 4" BATH EXHAUST IN STRUCTURE TO EXTERIOR WALL CAP.
- RE-CIRCULATING VENT HOOD BY OTHERS.
- ROUTE PRIMARY CONDENSATE TO HUB DRAIN IN HVAC CLOSET. REFER TO PLUMBING DRAWINGS FOR EXACT LOCATION OF HUB DRAIN. PROVIDE FLOAT SAFE-T SWITCH FOR SECONDARY CONDENSATE.
- SIDEWALL MOUNTED TYPE "E" 18x10 TRANSFER GRILLE FOR DRYER MAKE-UP. 18x10 DUCTED RETURN AIR PATH ROUTED IN ARCHITECTURAL FURROWDOWN AND CONNECTED TO CEILING MOUNTED TYPE "E" 18x10 TRANSFER GRILLE.
- ELECTRICAL PANELS SHOWN FOR REFERENCE. REFER TO ELECTRICAL DRAWINGS. CONTRACTOR TO AVOID ANY DUCTWORK OVER ELECTRICAL PANEL.
- TYPE "E" 18x10 TRANSFER GRILLES FOR DRYER MAKEUP. COORDINATE SIDEWALL AND CEILING MOUNTED GRILLE WITH FURROWDOWN CEILINGS SHOWN ON PLANS. GRILLES TO PROVIDE A MINIMUM OF 120 SQUARE INCHES FREE AREA FOR DRYER MAKEUP.
- PROVIDE FREE AREA OPENING ABOVE CEILING TO PROVIDE A RETURN AIR PATH. PROVIDE A MINIMUM FREE AREA AS INDICATED.

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Crescent Communities

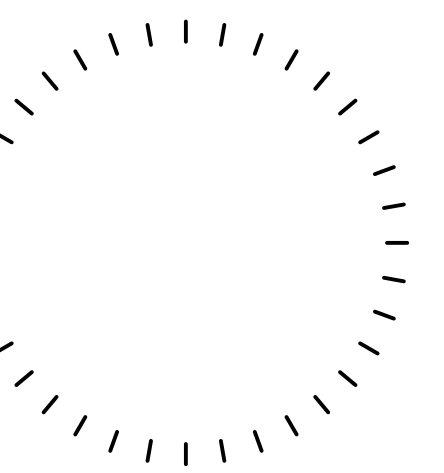
**DEEP ELLUM**  
 DALLAS, TX 75226

**CRESCENT DEEP ELLUM**



**hord | coplan | macht**

ARCHITECTURE  
 LANDSCAPE ARCHITECTURE  
 PLANNING  
 INTERIOR DESIGN



PROFESSIONAL CERTIFICATION: I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MISSOURI.  
 LICENSE NUMBER: \_\_\_\_\_  
 EXPIRATION DATE: \_\_\_\_\_

no.	date	revision

Project Name  
 DEEP ELLUM  
 Project Number  
 216111  
 Date  
 07.07.2017  
 Scale  
 As indicated  
 Drawing  
 UNIT PLANS - HVAC

**M6.03**  
 NOT FOR CONSTRUCTION  
 50% CD

**JSE** Jordan & Skala Engineers  
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 Texas Registered Engineering Firm F-4990  
 Project Number: 1630905 Drawn By: MT Checked By: LC