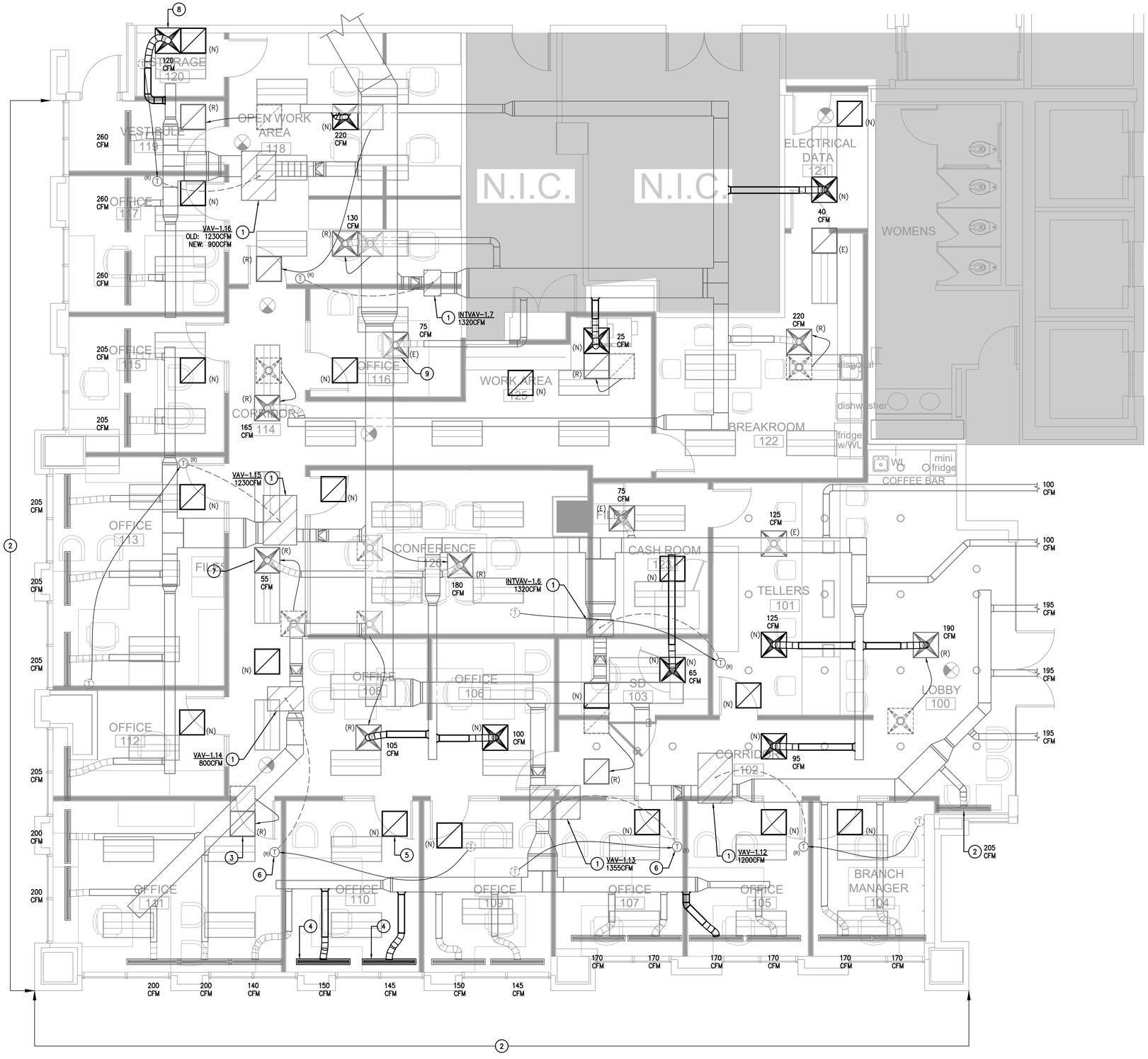

MECHANICAL KEYED NOTES:

1. EXISTING VAV TO REMAIN. CLEAN AND REPAIR TO GOOD WORKING CONDITION. REPAIR IF DAMAGED. NOTIFY OWNER AND ARCHITECT IF UNIT CANNOT BE REPAIRED. TYPICAL.
2. EXISTING EXTERIOR SUPPLY OR RETURN PLENUM SLOT DIFFUSER TO REMAIN, FIELD VERIFY. PROPORTIONATELY DISTRIBUTE THE TOTAL CFM QUANTITIES BETWEEN EACH SUPPLY DIFFUSER IN A GIVEN AREA AS INDICATED ON THE PLAN. RELOCATE/REMOVE EXISTING SLOT DIFFUSERS AS REQUIRED TO AVOID CONFLICT WITH WALLS/ NEW CEILING. CONTRACTOR SHALL REWORK FLEX DUCT TO AVOID ABRUPT TURNS. REPLACE ANY DAMAGED OR MISSING DIFFUSERS WITH NEW MATCH EXISTING OR HAS INCORRECT NECK SIZE. CLEAN TO APPEAR IN LIKE CONDITION. TYPICAL.
3. RELOCATE EXISTING 24" X 24" RETURN AIR GRILLE TO LOCATION INDICATED. CLEAN TO APPEAR IN LIKE NEW CONDITION. REPAIR OR REPLACE IF DAMAGED. TYPICAL.
4. PROVIDE NEW LINEAR SUPPLY PLENUM SLOT DIFFUSER AT LOCATION INDICATED. COORDINATE WITH ARCHITECT FOR FINAL LOCATION AND DETAIL. BALANCE TO CFM INDICATED. SEE SCHEDULE AND DETAIL. TYPICAL.
5. PROVIDE NEW 24" X 24" RETURN AIR GRILLE AT LOCATION INDICATED. SEE SCHEDULE AND DETAILS. TYPICAL.
6. RELOCATE EXISTING THERMOSTAT TO LOCATION INDICATED. COORDINATE EXACT LOCATION WITH ARCHITECT. CLEAN AND REPAIR TO GOOD WORKING CONDITION. CONTRACTOR TO FIELD VERIFY FOR EXACT THERMOSTAT. REPAIR OR REPLACE IF DAMAGED. CLEAN AND RE-CALIBRATE TO APPEAR IN LIKE NEW CONDITION. TYPICAL.
7. RELOCATE EXISTING 24" X 24" SUPPLY AIR DEVICE TO LOCATION INDICATED. CLEAN TO APPEAR IN LIKE NEW CONDITION. REPAIR OR REPLACE IF DAMAGED. TYPICAL.
8. PROVIDE NEW 24" X 24" SUPPLY AIR DEVICE AT LOCATION INDICATED. BALANCE TO CFM INDICATED. SEE NECK SIZE SCHEDULE AND DETAILS. TYPICAL.
9. EXISTING 24" X 24" SUPPLY AIR DEVICE TO REMAIN. CLEAN TO APPEAR IN LIKE NEW CONDITION. REPAIR OR REPLACE IF DAMAGED OR HAS INCORRECT NECK SIZE. BALANCE TO CFM INDICATED. TYPICAL.
10. EXISTING 24" X 24" RETURN AIR GRILLE TO REMAIN. CLEAN TO APPEAR IN LIKE NEW CONDITION. REPAIR OR REPLACE IF DAMAGED. TYPICAL.

01 MECHANICAL PLAN

SCALE: 1/4"=1'-0"

SLI DESIGN, INC.

ARCHITECTURE PLANNING INTERIOR DESIGN

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E/B/E PROJECT NUMBER: 26098.00

ISSUED FOR CLIENT APPROVAL	DATE 06/24/2026
ISSUED FOR BIDDING	06/24/2026
ISSUED FOR PERMIT	06/24/2026
ISSUED FOR CONSTRUCTION	

REVISIONS

MARK	DESCRIPTION	DATE
	PERMIT AND CONSTRUCTION SET	06/24/2026

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DESIGN TEAM
PM: JG
MECHANICAL: CC
PLUMBING: CC
ELECTRICAL: JG
CHECKED-BY: JG

STATE OF TEXAS
JOSE M. GUERRERO
154536
REGISTERED PROFESSIONAL ENGINEER
06/24/2026

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