



Engineered Systems Associates
Mechanical Engineers

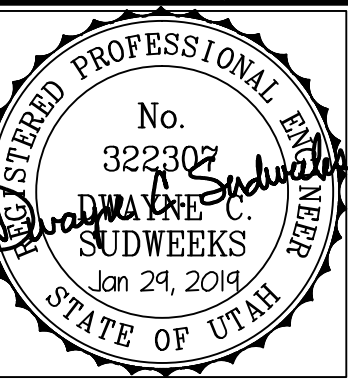
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STRATA APARTMENTS
 LOGAN, UTAH

PROJECT: **IST & 2ND FLOOR MECH. FLOOR PLANS**

PROJECT:

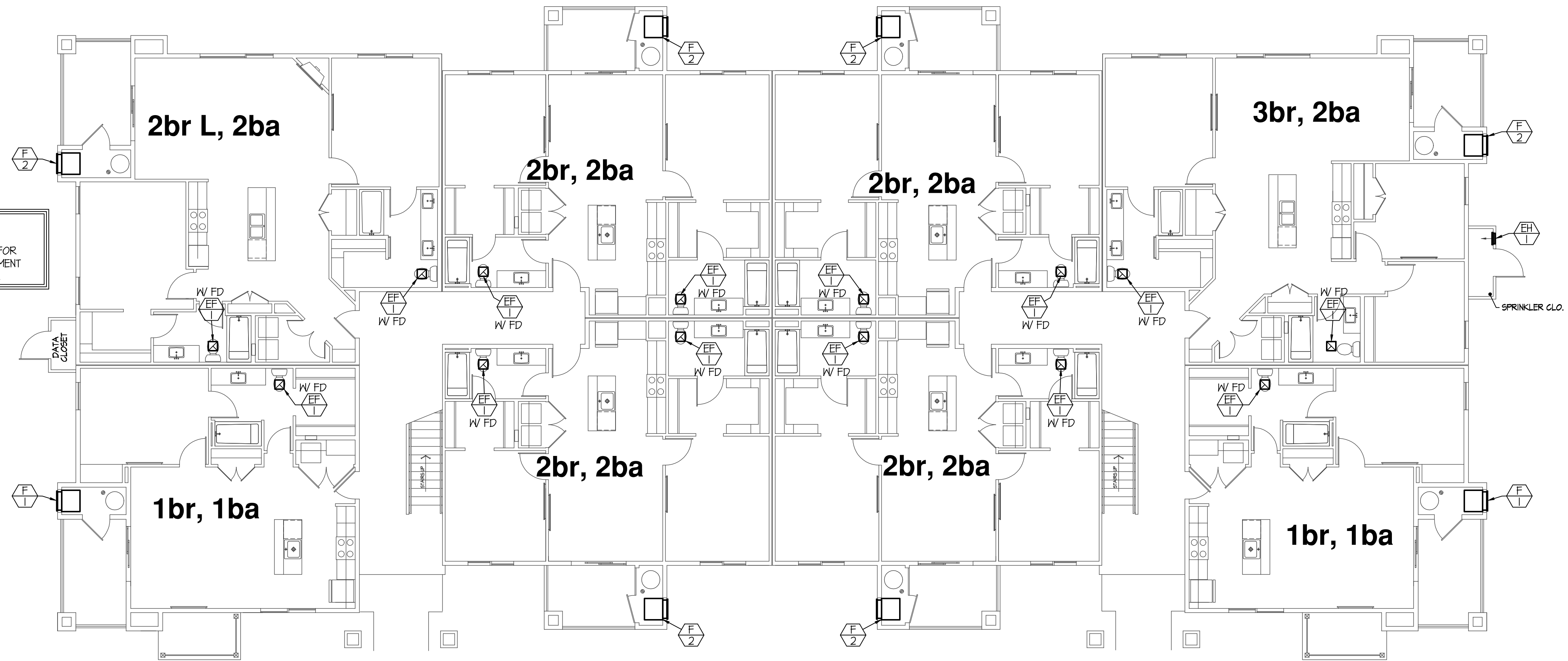
SHEET TITLE:



DRWN. BY: SR
 OKD. BY: DCS
 JOB NO: 18043
 DATE: DEC. 2018

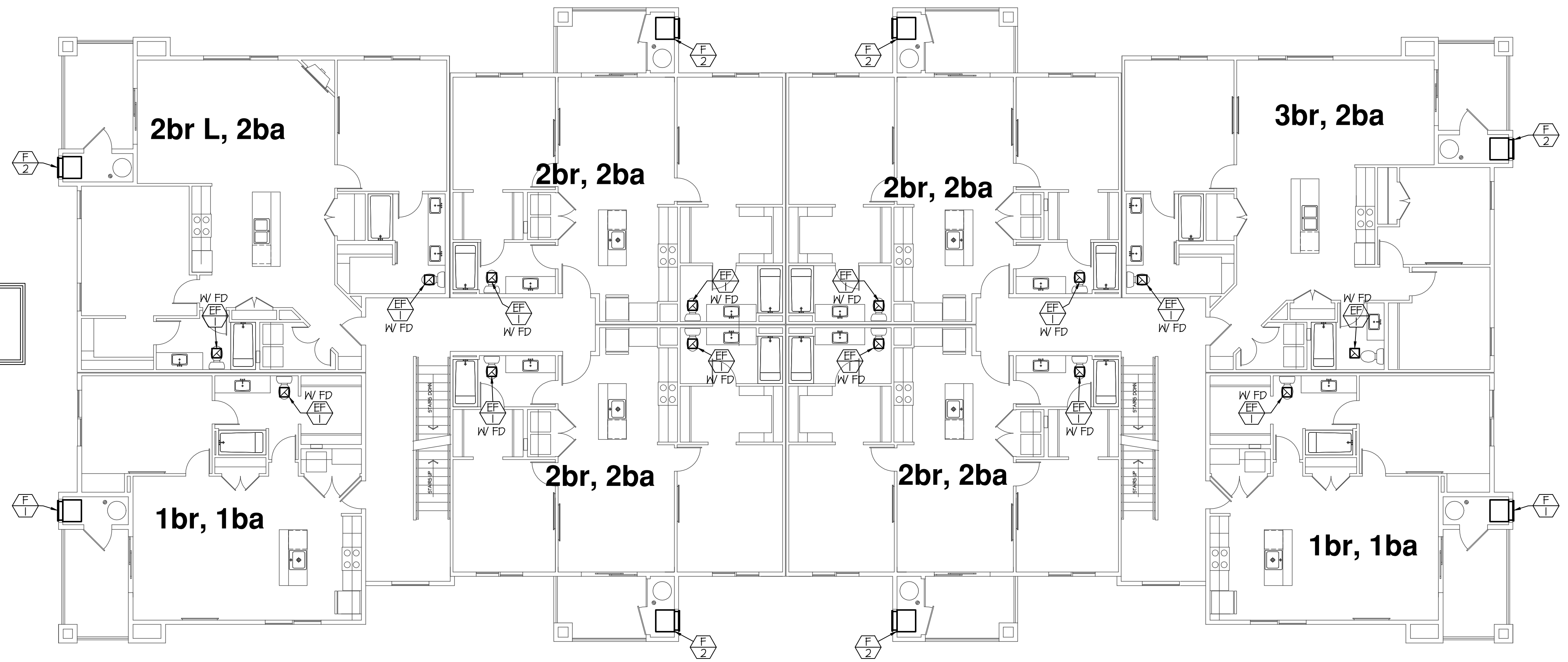
SHEET: **M101**
 OF: THREE

SPECIAL NOTE:
 SEE LARGE SCALE PLANS ON SHEETS M200 FOR TYPICAL DUCTWORK AND MECHANICAL EQUIPMENT LAY-OUT FOR INDIVIDUAL APARTMENT TYPES.



1ST FLOOR MECHANICAL PLAN
 SCALE: 1/8" = 1'-0"

SPECIAL NOTE:
 SEE LARGE SCALE PLANS ON SHEETS M200 FOR TYPICAL DUCTWORK AND MECHANICAL EQUIPMENT LAY-OUT FOR INDIVIDUAL APARTMENT TYPES.



2ND FLOOR MECHANICAL PLAN
 SCALE: 1/8" = 1'-0"

SYMBOL	DESCRIPTION
	ELECTRONIC THERMOSTAT
	EQUIPMENT SYMBOL
	ELECTRIC WALL HEATER
	RECTANGULAR SUPPLY AND RETURN AIR DUCT TAKE-OFF
	TURNING VANES
	DUCT TRANSITION
	INSULATED FLEXIBLE DUCT
	CEILING SUPPLY REGISTER
	CEILING RETURN AIR GRILLE
	CEILING MOUNTED EXHAUST FAN
	SELF CONTAINED GAS FIRED FURNACE WITH EXT. GRILLES