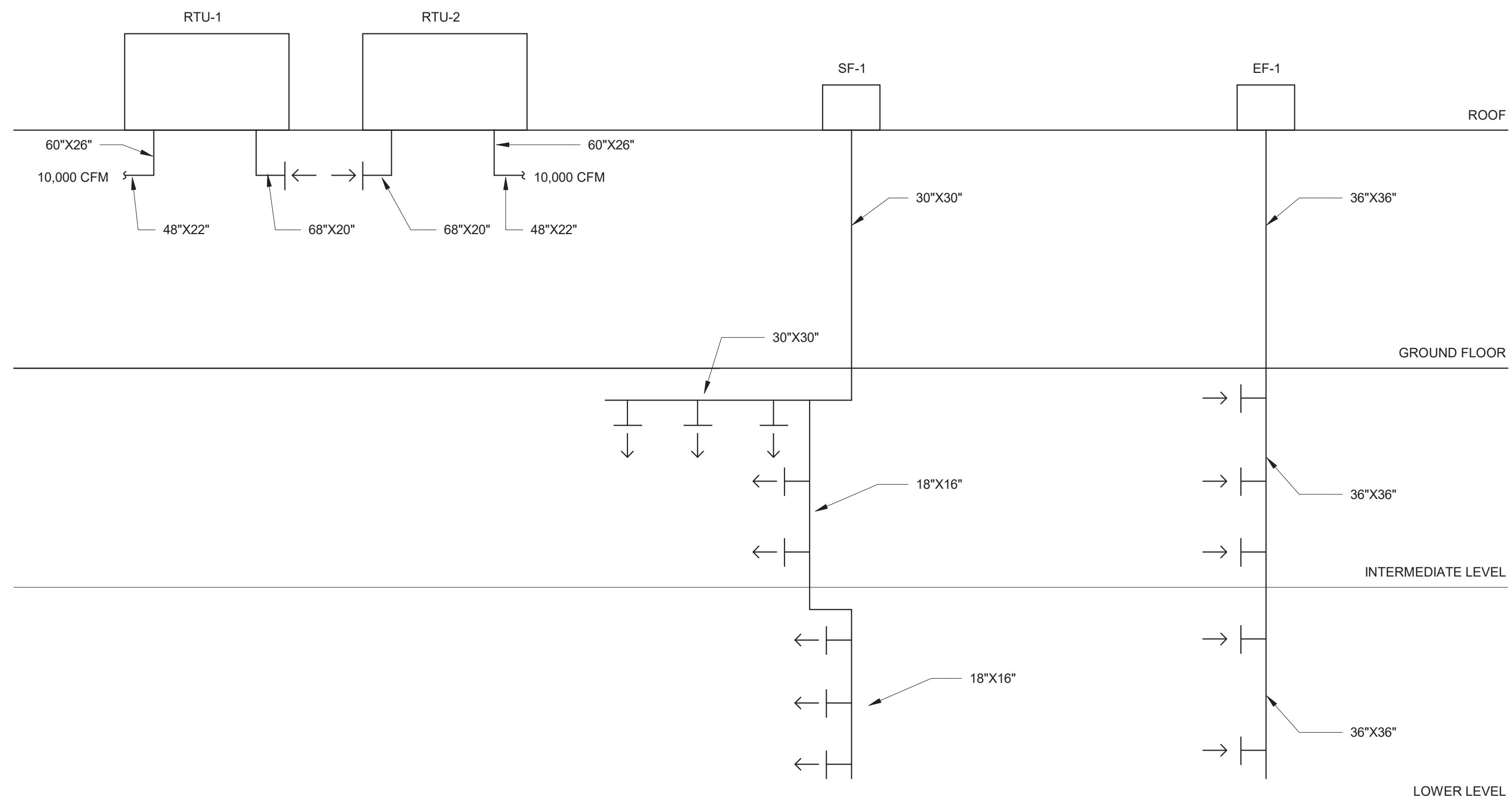
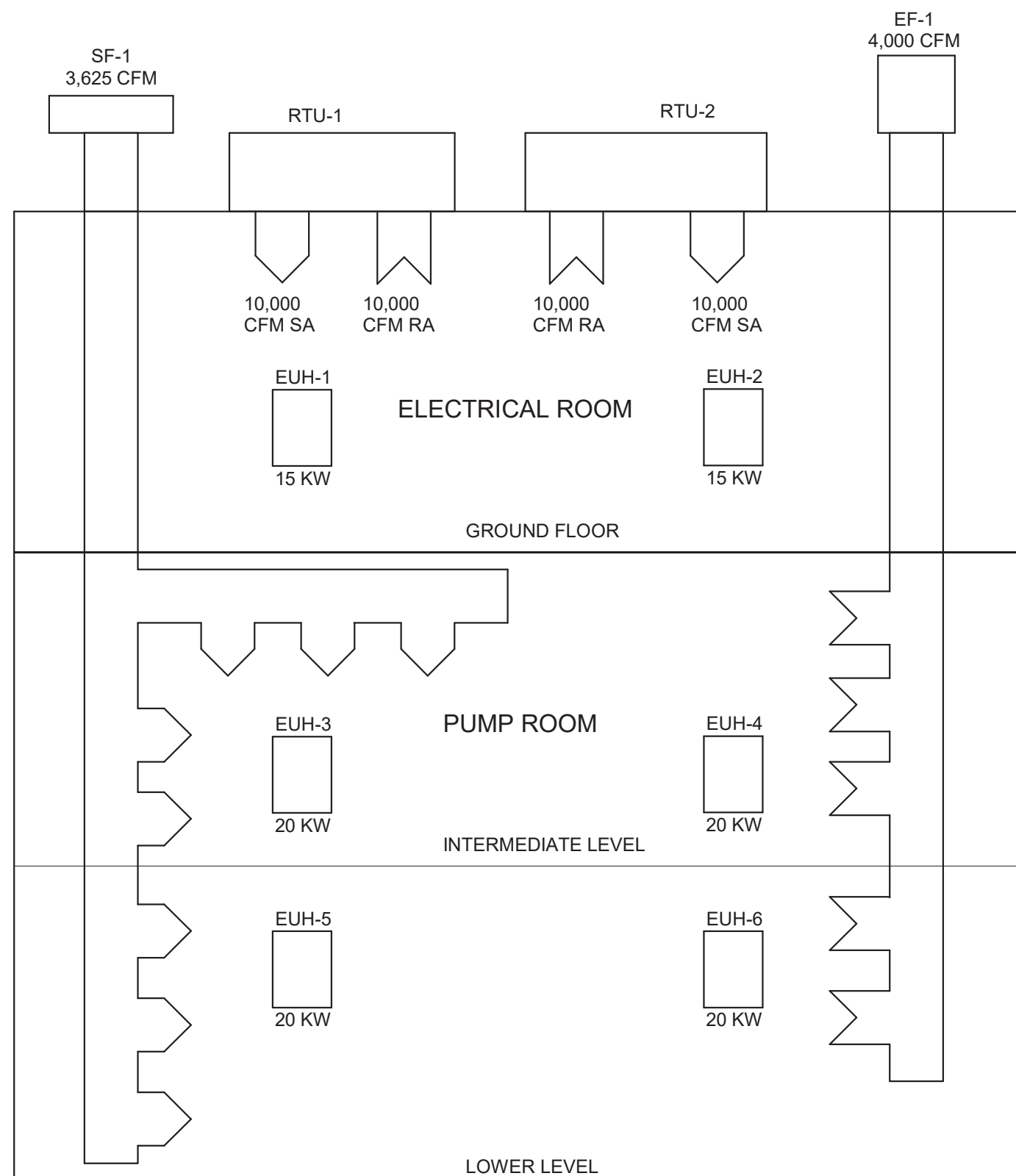




FAN SCHEDULE										
UNIT NO.	AIRFLOW	RPM	WEIGHT	DRIVE TYPE	ESP	BHP	HP	ELECTRICAL	MANUFACTURER	MODEL
EF-1	4000 CFM	1725	440.00 lb	BELT	0.50 in-wg	.98	1	480/3/60	GREENHECK	TCBRU-1-22-10
SF-1	3625 CFM	1725	495.00 lb	BELT	0.50 in-wg	.98	1	480/3/60	GREENHECK	TCBRS-1-18-10

[illegible]

ELECTRIC UNIT HEATER SCHEDULE						
UNIT NO.	INPUT	TEMPERATURE SETPOINT	CFM	OUTPUT (BTU/HR)	ELECTRICAL	MANUFACTURER & MODEL
EUH-1	15 KW	50 F	1450	51,180	480/3/60	Q MARK GUX15004832
EUH-2	15 KW	50 F	1450	51,180	480/3/60	Q MARK GUX15004832
EUH-3	20 KW	50 F	1400	68,240	480/3/60	Q MARK GUX20004832
EUH-4	20 KW	50 F	1400	68,240	480/3/60	Q MARK GUX20004832
EUH-5	20 KW	50 F	1400	68,240	480/3/60	Q MARK GUX20004832
EUH-6	20 KW	50 F	1400	68,240	480/3/60	Q MARK GUX20004832

ELECTRIC BASEBOARD SCHEDULE			
UNIT NO.	CAPACITY	ELECTRICAL	MANUFACTURER AND MODEL
EB-1	1.8 KW	480/3/60	QMARK ICG180483

AIR TERMINAL SCHEDULE			
MARK	SIZE	MANUFACTURER	MODEL
EG-1	18"x12"	TITUS	350FL
RG-1	48"x24"	TITUS	350FL
SG-1	48"x18"	TITUS	300FL
SG-2	18"x10"	TITUS	300FL



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DRAWING REVISIONS			DRAWN	APPROVED
NO.	DATE	REVISION		
5				
4				
3	07/21	FOR CONSTRUCTION	HSM	MET
2	10/20	100 PERCENT DESIGN REVIEW	JSR	MET
1	04/20	60 PERCENT DESIGN REVIEW	JSR	MET

MAIN PUMP STATION UPGRADE

ROCKLAND COUNTY SEWER DISTRICT NO 1

DRAWING TITLE: AIRFLOW DIAGRAM, RISERS, AND SCHEDULES

ORIGINAL SIZE
ARCH D

DATE:	JULY 2021
SCALE:	1/2" = 1'-0"
DRAWN:	JSR
CHECKED:	GRL
edr Job#:	19190
CONTRACT NO:	RFB-RC-SWR-CIP
DRAWING NUMBER:	

H-002