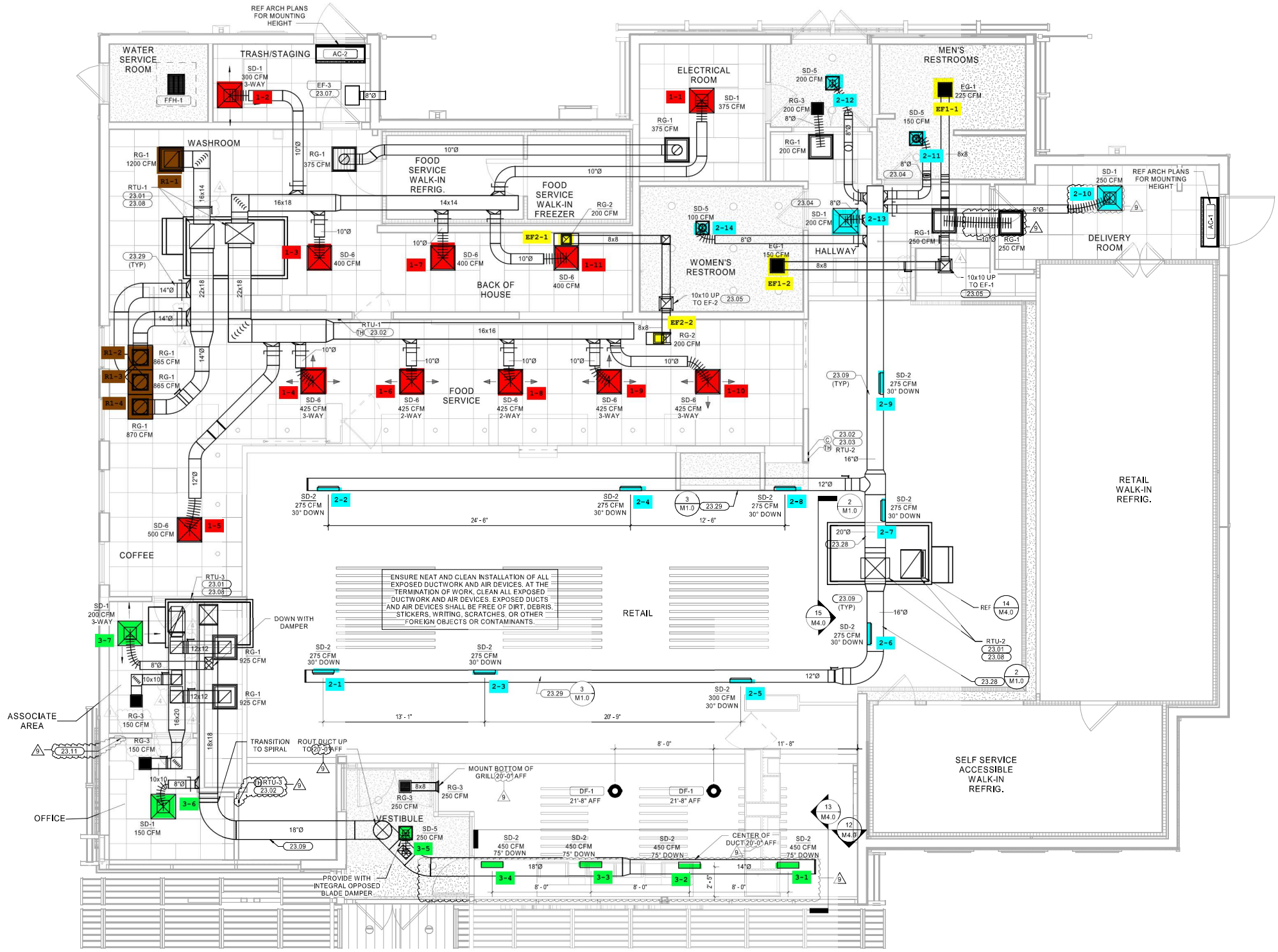
WATER SERVICE ROOM
FFH-1
TRASH/STAGING
AC-2
REF ARCH PLANS FOR MOUNTING HEIGHT
SD-1 300 CFM 3-WAY
1-2
EF-3 23.07
8"Ø
WASHROOM
RG-1 1200 CFM
R1-1
RTU-1 23.01 23.08
16x14
16x18
14x14
10"Ø
RG-1 375 CFM
FOOD SERVICE WALK-IN REFRIG.
FOOD SERVICE WALK-IN FREEZER
RG-2 200 CFM
ELECTRICAL ROOM
1-1
SD-1 375 CFM
RG-1 375 CFM
SD-5 200 CFM
2-12
RG-3 200 CFM
RG-1 200 CFM
MEN'S RESTROOMS
EG-1 225 CFM
EF1-1
SD-5 150 CFM
2-11
8x8
23.04
SD-1 250 CFM
2-10
REF ARCH PLANS FOR MOUNTING HEIGHT
AC-1
DELIVERY ROOM
RG-1 250 CFM
SD-5 100 CFM
2-14
SD-1 200 CFM
2-13
HALLWAY
EG-1 150 CFM
EF1-2
WOMEN'S RESTROOM
10x10 UP TO EF-2
23.05
10x10 UP TO EF-1
EF2-1
EF2-2
1-3
SD-6 400 CFM
1-7
1-11
BACK OF HOUSE
23.29 (TYP)
14"Ø
22x18
RTU-1 23.02
16x16
R1-2
R1-3
R1-4
RG-1 865 CFM
RG-1 870 CFM
1-4
1-6
1-8
1-9
1-10
FOOD SERVICE
SD-6 425 CFM 3-WAY
SD-6 425 CFM 2-WAY
23.09 (TYP)
SD-2 275 CFM 30° DOWN
2-9
23.02 23.03 RTU-2
16"Ø
12"Ø
2-2
2-4
2-8
24' - 6"
12' - 6"
3 M1.0
23.29
2 M1.0
20"Ø
23.28
2-7
RETAIL WALK-IN REFRIG.
SD-6 500 CFM
1-5
COFFEE
RTU-3 23.01 23.08
SD-1 200 CFM 3-WAY
3-7
DOWN WITH DAMPER
RG-1 925 CFM
12x12
10x10
ENSURE NEAT AND CLEAN INSTALLATION OF ALL EXPOSED DUCTWORK AND AIR DEVICES. AT THE TERMINATION OF WORK, CLEAN ALL EXPOSED DUCTWORK AND AIR DEVICES. EXPOSED DUCTS AND AIR DEVICES SHALL BE FREE OF DIRT, DEBRIS, STICKERS, WRITING, SCRATCHES, OR OTHER FOREIGN OBJECTS OR CONTAMINANTS.
RETAIL
15 M4.0
REF 14 M4.0
RTU-2 23.01 23.08
2-6
2-1
2-3
2-5
13' - 1"
20' - 9"
SD-2 300 CFM 30° DOWN
ASSOCIATE AREA
RG-3 150 CFM
16x20
16x18
23.11
TRANSITION TO SPIRAL
ROUT DUCT UP TO 20'-0" AFF
8' - 0"
11' - 8"
SELF SERVICE ACCESSIBLE WALK-IN REFRIG.
MOUNT BOTTOM OF GRILL 20'-0" AFF
RG-3 250 CFM
8x8
DF-1 21'-8" AFF
OFFICE
3-6
SD-1 150 CFM
RTU-3 23.02
18"Ø
23.09
VESTIBULE
SD-5 250 CFM
3-5
SD-2 450 CFM 75° DOWN
CENTER OF DUCT 20'-0" AFF
13 M4.0
12 M4.0
PROVIDE WITH INTEGRAL OPPOSED BLADE DAMPER
3-4
3-3
3-2
3-1
14"Ø
2' - 5"