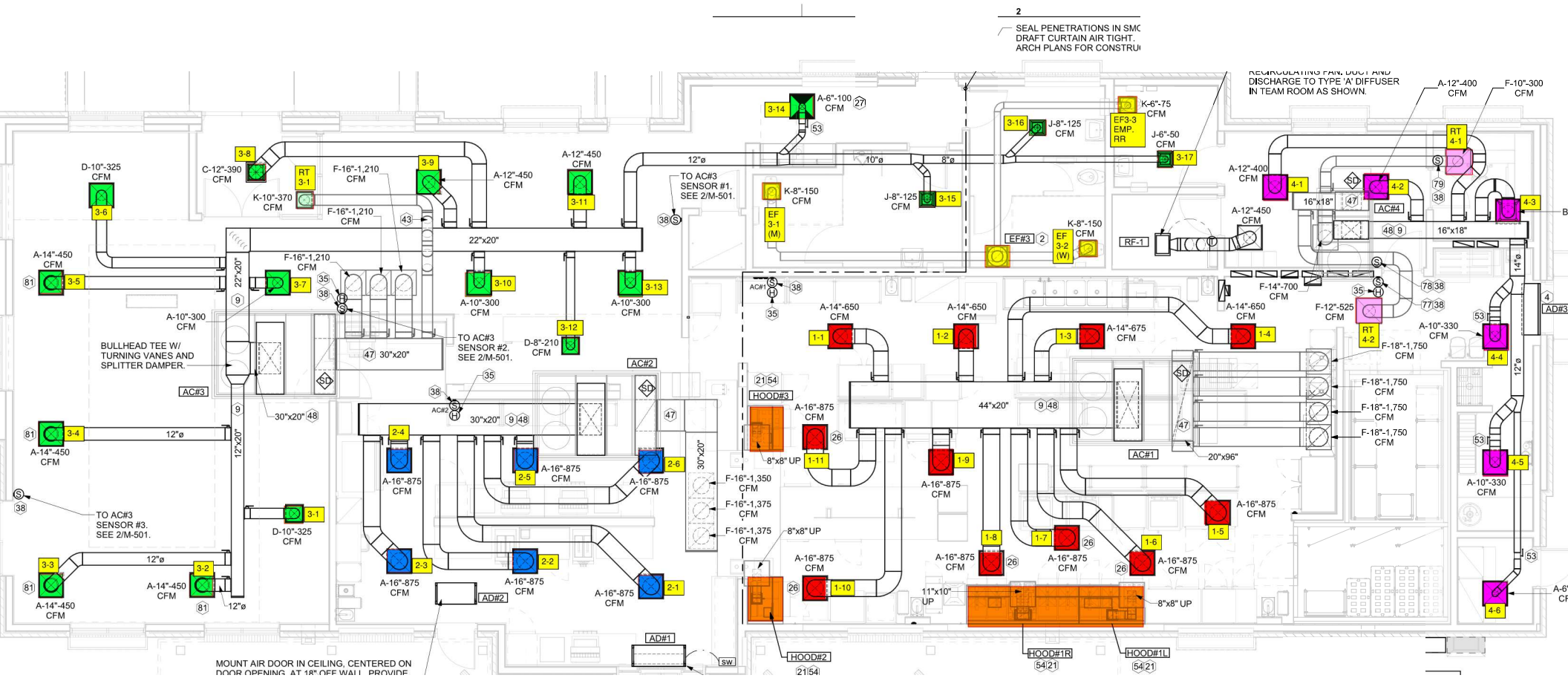
2
SEAL PENETRATIONS IN SMC
DRAFT CURTAIN AIR TIGHT.
ARCH PLANS FOR CONSTRU
RECIRCULATING FAN. DUCT AND
DISCHARGE TO TYPE 'A' DIFFUSER
IN TEAM ROOM AS SHOWN.
A-12"-400 CFM
F-10"-300 CFM
A-6"-100 CFM
K-6"-75 CFM
EF3-3 EMP. RR
J-8"-125 CFM
J-6"-50 CFM
D-10"-325 CFM
C-12"-390 CFM
K-10"-370 CFM
F-16"-1,210 CFM
A-12"-450 CFM
12"ø
10"ø
8"ø
TO AC#3 SENSOR #1. SEE 2/M-501.
K-8"-150 CFM
EF 3-1 (M)
EF 3-2 (W)
EF#3
RF-1
22"x20"
A-14"-450 CFM
A-10"-300 CFM
BULLHEAD TEE W/ TURNING VANES AND SPLITTER DAMPER.
TO AC#3 SENSOR #2. SEE 2/M-501.
D-8"-210 CFM
30"x20"
AC#3
AC#2
AC#4
AC#1
A-14"-650 CFM
A-14"-675 CFM
F-14"-700 CFM
F-12"-525 CFM
F-18"-1,750 CFM
16"x18"
14"ø
12"ø
12"x20"
TO AC#3 SENSOR #3. SEE 2/M-501.
D-10"-325 CFM
A-16"-875 CFM
F-16"-1,350 CFM
F-16"-1,375 CFM
HOOD#3
8"x8" UP
44"x20"
20"x96"
A-10"-330 CFM
AD#2
AD#1
HOOD#2
HOOD#1R
HOOD#1L
11"x10" UP
MOUNT AIR DOOR IN CEILING, CENTERED ON DOOR OPENING, AT 18" OFF WALL. PROVIDE