

DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Ala,CC	24,260	R5.9/R6.2 R0.0/R0.5,R0.9/R1.9	16	100

*Hosay Mozaffari*  
 REGISTERED MECHANICAL ENGINEER DATE \_\_\_\_\_  
 H. MOZAFFARI  
 No. M-22289  
 Exp. 12/31/09  
 MECH  
 STATE OF CALIFORNIA

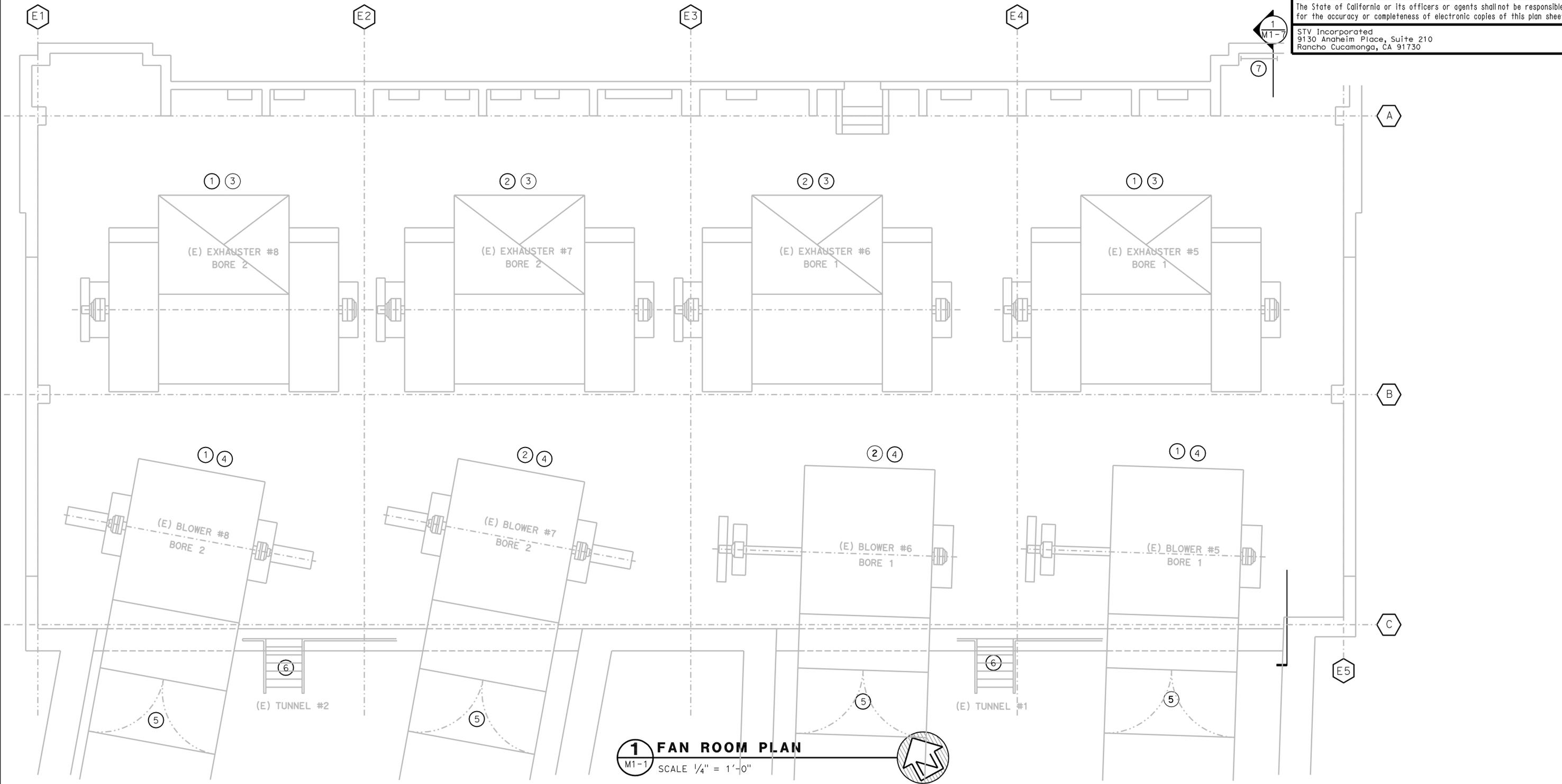
11-24-08  
 PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

STV Incorporated  
 9130 Anaheim Place, Suite 210  
 Rancho Cucamonga, CA 91730

**KEYNOTES:**

- ① ALL WORK ASSOCIATED WITH EXISTING EXHAUSTERS #5 & #8 AND EXISTING BLOWERS #5 & #8 SHALL BE DONE UNDER PHASE 1.
- ② ALL WORK ASSOCIATED WITH EXISTING EXHAUSTERS #6 & #7 AND EXISTING BLOWERS #6 & #7 SHALL BE DONE UNDER PHASE 2.
- ③ EXISTING EXHAUSTER IN FAN ROOM.
- ④ EXISTING BLOWER IN FAN ROOM.
- ⑤ EXISTING DAMPER DOOR ASSEMBLY DOWNSTREAM OF EXISTING BLOWER. SEE SHEET M1-3 FOR EXTENT OF WORK.
- ⑥ EXISTING STAIRS DOWN TO EXISTING TUNNEL AND SUPPLY DAMPER.
- ⑦ EXISTING LADDER ACCESS TO ROOF.



**1 FAN ROOM PLAN**  
 M1-1 SCALE 1/4" = 1'-0"

DESIGN	BY C. CASTILLO	CHECKED H. MOZAFFARI
DETAILS	BY C. CASTILLO	CHECKED H. MOZAFFARI
QUANTITIES	BY C. CASTILLO	CHECKED H. MOZAFFARI

PREPARED FOR THE  
**STATE OF CALIFORNIA**  
 DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES  
 ELECTRICAL-MECHANICAL-WATER  
 AND  
 WASTEWATER DESIGN

BRIDGE NO. VARIES  
 POST MILE VARIES

**SCADA SYSTEM UPGRADE: POSEY/WEBSTER STREET TUBES AND CALDECOTT TUNNEL**  
 CALDECOTT BORES 1 & 2  
 EAST PORTAL BUILDING FAN ROOM PLAN-HVAC

SHEET  
**M1-1**