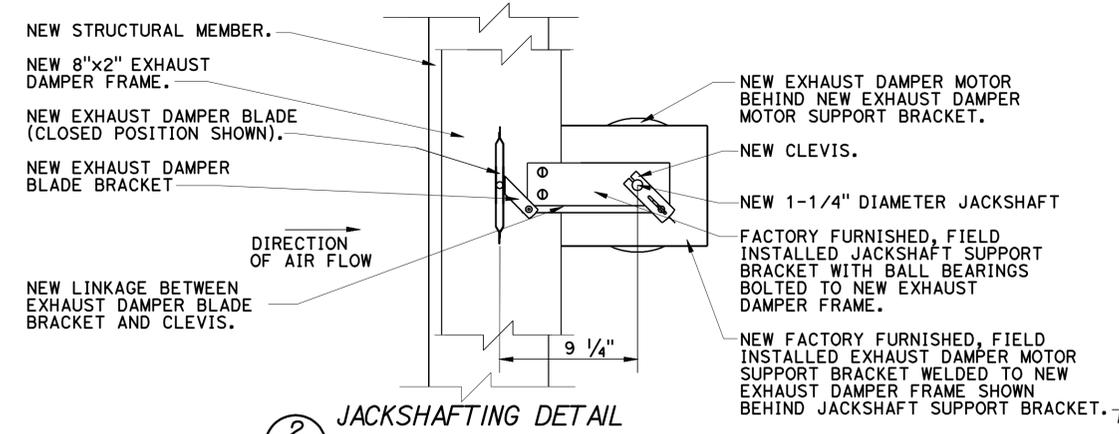


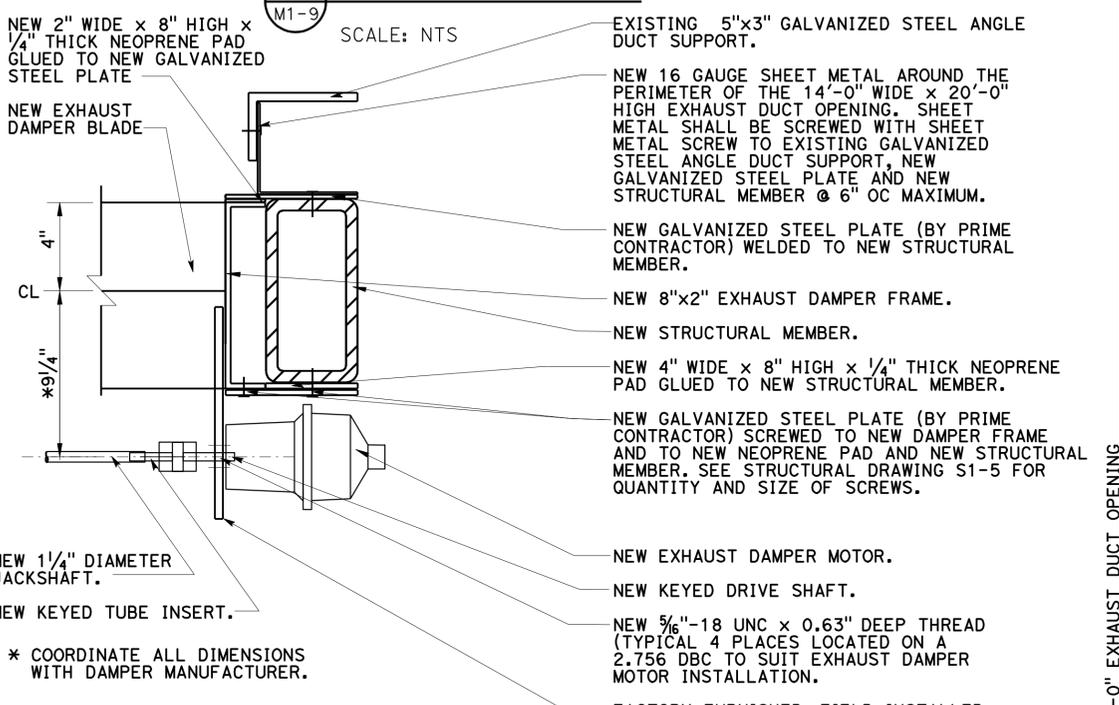
DIST.	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Alameda	24,260	R5.9/R6.2, R0.0/R0.5, R0.9/R1.9	24	100

REGISTERED MECHANICAL ENGINEER	DATE
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	

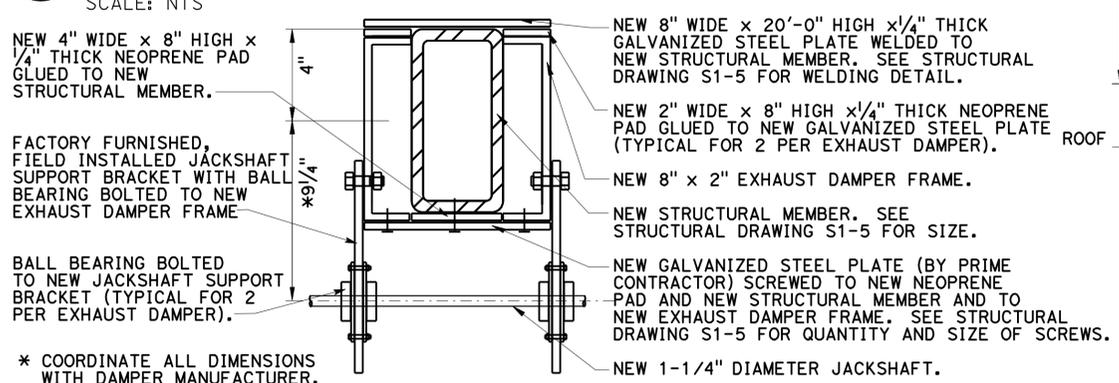
NOTE:
 AFTER THE NEW EXHAUST DAMPER ASSEMBLY AND NEW 16 GAUGE SHEET METAL COVERING THE AIR GAP AROUND THE PERIMETER OF THE EXISTING EXHAUST DUCT OPENING ARE INSTALLED IN PLACE, ALL REMAINING AIR GAP BETWEEN THE NEW SHEET METAL DUCT OPENING AND NEW EXHAUST DAMPER ASSEMBLY SHALL BE SEALED AIRTIGHT WITH MASTIC OR APPROVED EQUAL



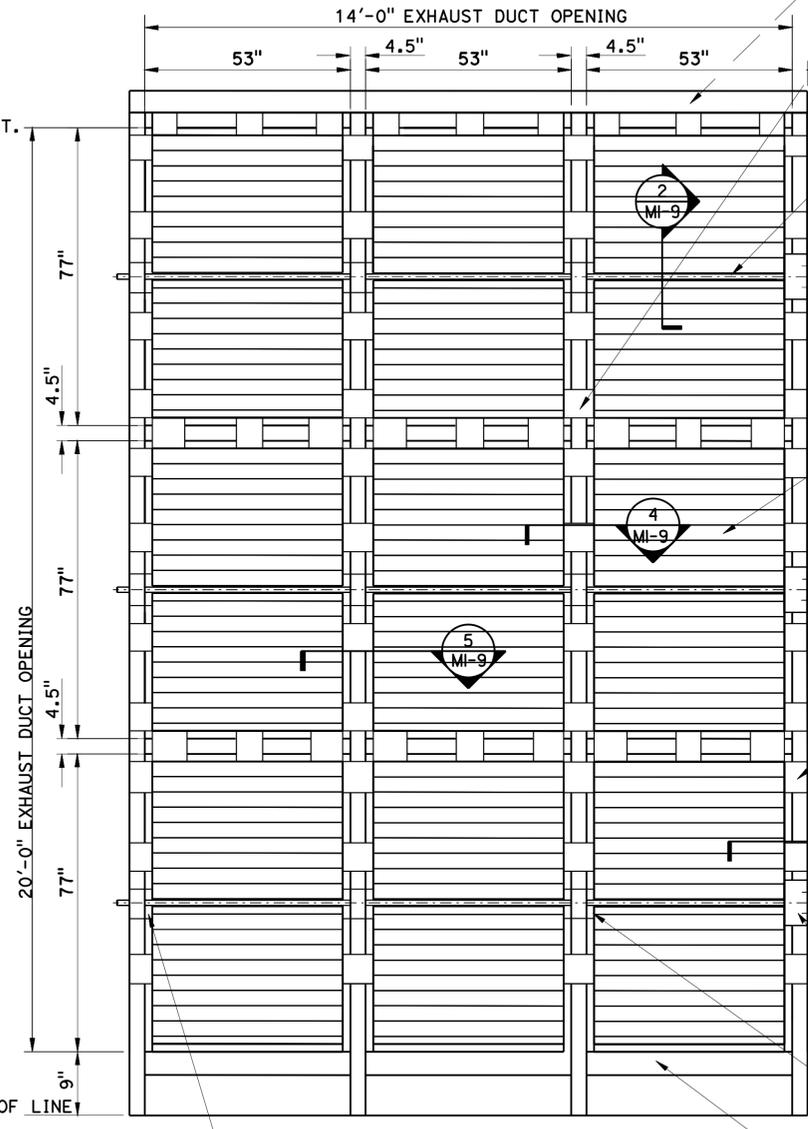
2 JACKSHAFTING DETAIL
 SCALE: NTS



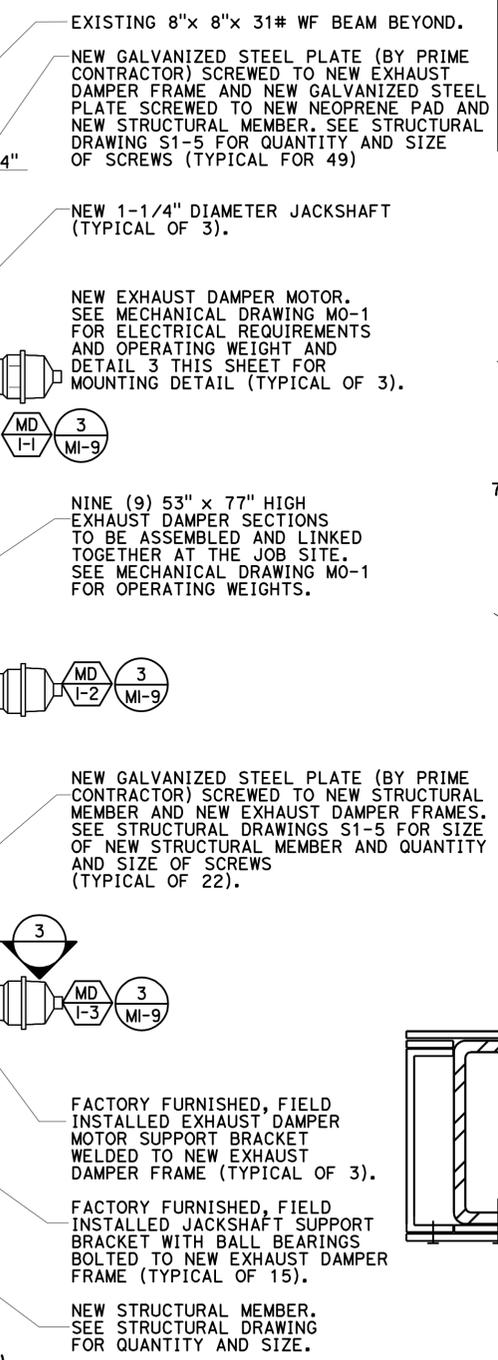
3 DAMPER MOTOR ATTACHMENT DETAIL
 SCALE: NTS



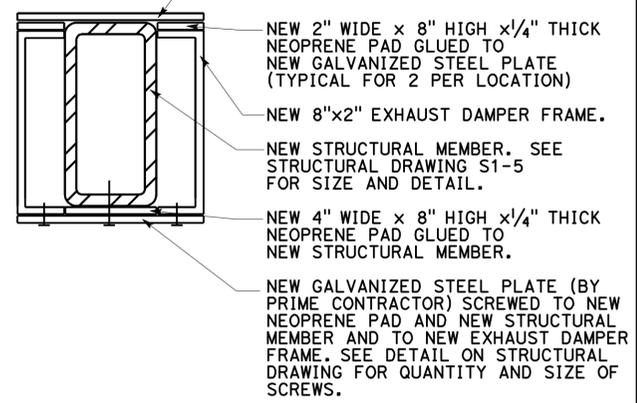
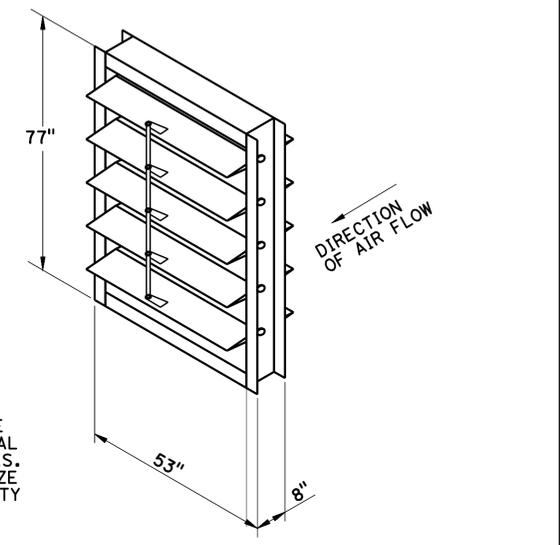
4 JACKSHAFT SUPPORT DETAIL (TYP. 6)
 SCALE: NTS



1 ED-1 EXHAUST DAMPER ASSEMBLY DETAIL (OPTION #1)
 SCALE: NTS (TYP. FOR ED-2 THRU ED-8)



5 GALVANIZED STEEL PLATE INSTALLATION DETAIL
 SCALE: NTS



DESIGN	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	SCADA SYSTEM UPGRADE: POSEY/WEBSTER STREET TUBES AND CALDECOTT TUNNEL	SHEET M1-9		
	DETAILS	BY	C. CASTILLO	CHECKED			H. MOZAFFARI	POST MILE			VARIES	
	QUANTITIES	BY	C. CASTILLO	CHECKED			H. MOZAFFARI	VARIES				
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS					0	1	2	3	CU 04220 EA 1A4604	DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET OF 20 OF 96