

SUBMITTAL DRAWING

 STEEL CONSTRUCTION .035 THICK SCREW OR RIVET TO DUCT OPPOSED BLADE OPERATION AVAILABLE IN 6 - 18 INCH DIAMETERS WHITE (W) ENAMEL • FINISH: - S (OVERALL DIA) -OPPOSED BLADE DAMPER **VALVES FULLY OPEN** TOP VIEW VALVES CLOSED - 0 -TENSION: **PLATE** IF OPERATOR IS TO BE REMOVED AFTER SETTING DAMPER, DO NOT DRIVE INTO TENSION PLATE AS THIS LOCKS ROD IN PLACE FOR PERMANENT INSTALLATION SIZE S 0 5-15/16 | 1-3/4 3 3/16 HEX OPERATOR LOCK NUTS: 8 7-15/16 1-3/4 | 3-1/2ROD (BY OTHERS) LOOSEN BEFORE 10 9-15/16 | 1-3/4 | 4-9/16 ADJUSTING DAMPER. 12 11-15/16 1-3/4 4-9/16 TIGHTEN AFTER ADJUSTING 1-3/4|4-9/1614 13-15/16 DAMPER TO PROVIDE POSITIVE LOCK. 15 14-15/16 | 1-3/4 | 4-9/16 CROSS SECTION WITH VALVES PARTLY OPEN 16 15-15/16 | 1-3/4 | 4-9/16 SHOWING OPPOSED BLADE OPERATION 18 17-15/16 | 1-3/4 | 4-9/16 DATE: 06/20/2013 SD-9226 SUBMITTED BY: JOB NAME: _ 19 LOCATION: _ Steel Opposed Blade Volume Damper For Round Neck Diffuser ARCHITECT: _

ENGINEER: _ CONTRACTOR: _