

REV:	6
PREPARED BY:	JWR
CHECKED BY:	DS
DATE:	8/6/07
REV:	5
PREPARED BY:	JWR
CHECKED BY:	DS
DATE:	7/16/0
REV:	4
PREPARED BY:	
CHECKED BY:	
DATE:	6/15/0

SANDIA NATIONAL LABORATORIES
FACILITIES ENGINEERING

DRAWING NO.:

DJ5004

SCALE:

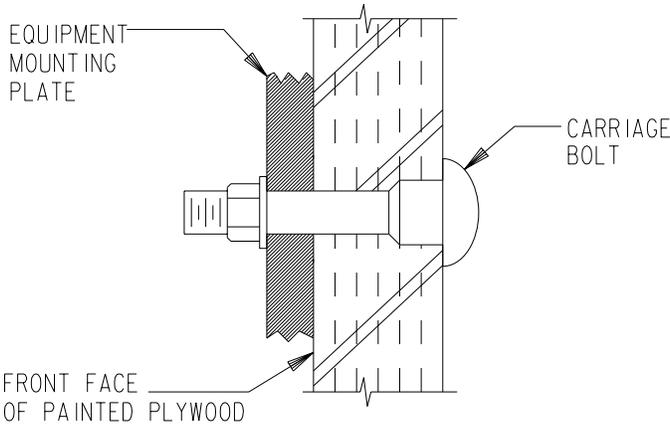
NONE

MECH
DISCIPLINE

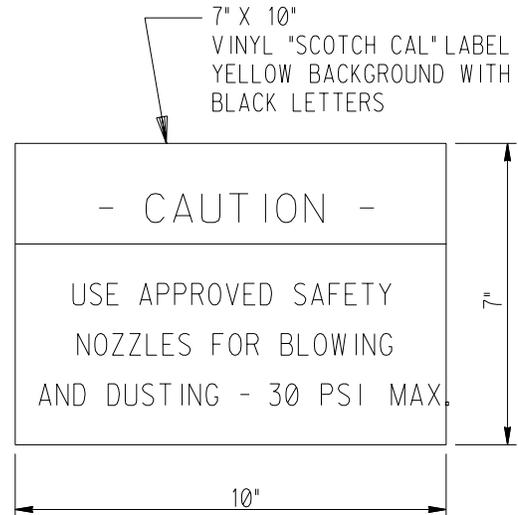
**10 SCFM
HOSE REEL DETAILS**

10 SCFM NOMINAL CAPACITY

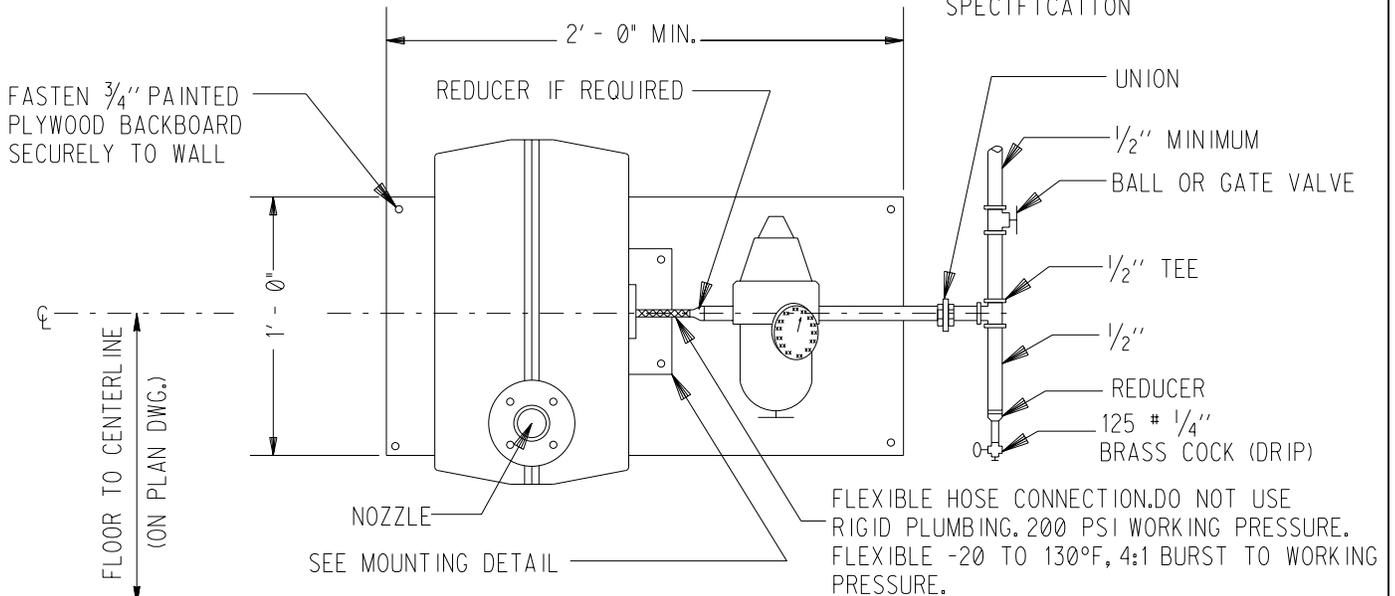
@ 125 P.S.I. (INLET)



MOUNTING DETAIL



SUPPORT PIPING ON WALL PER PIPING INSTALLATION SPECIFICATION



HOSE REEL & REGULATOR DETAIL

WILKERSON FILTER/REGULATOR POLYCARBONATE BOWL/BOWL GUARD CB6-04-000, 1/2" PORT SIZE, 5 MICRON FILTER, ADJUSTABLE RANGE 0-125 P.S.I.G. WITH PRESSURE GAUGE

NOZZLE: "SAFE-T-BLOW" FOR DUSTING, GUARDAIR SAFETY NOZZLE FOR CHIP REMOVAL.

HOSE REEL: COXREELS OR REELCRAFT ENCLOSED MODEL, 300 PSI WORKING PRESSURE, 150 DEGREE FAHRENHEIT

MAXIMUM WORKING TEMPERATURE, POWDER COATED PAINTED STEEL CONSTRUCTION, SPRING DRIVEN REEL, HOSE SHALL BE A MINIMUM OF 1/4" I.D. AND 25 FT. LENGTH.