IN ALL CASES, HIGHEST POINT OF ΔP TRANSMITTER PIPING SHALL INCLUDE MANUAL AIR VENTS (TYPICAL)

HIGH PRESSURE SUPPLY

LOW PRESSURE RETURN

ALL FITTINGS FROM THIS POINT, AFTER SHUT-OFF VALVE, TO BE COMPRESSION TYPE. INSULATE FIRST 12" OF EACH TAP WITH 1/2" ARMAFLEX INSULATION.

DIFF. PRESSURE INDICATION GAUGE

SHUT-OFF VALVE

MINIMUM 3" DIRT LEG (TYPICAL)

FULL SIZE TEE

VALVE FOR BLOWDOWN (TYPICAL)

NOTES: 1. ALL PIPING SIZE IS 3/8" DIAMETER MINIMUM.

2. ALL INSTRUMENTATION PIPING TO BE FURNISHED AND INSTALLED BY CONTROLS CONTRACTOR

DIFFERENTIAL PRESSURE TRANSMITTER INSTALLATION DETAIL (LIQUID)