EXISTING 2" COMPRESSED AIR (CA) IN UTILITY TUNNEL, 60-100 PSIG

0-150 PSIG

ORIFICE RESTRICTION

? "CA

FLOOR

0-150 PSIG

PRESSURE RELIEF
SET AT 55 PSIG

PRV SET AT
30 PSIG

100 GALLON
ASME - STAMPED
AIR RECEIVER

PIPE TO
FLOOR DRAIN

1 5-MICRON FILTER; WILKERSON MODEL F30-08-000 OR BALSTON A962-IX
2 0.5-MICRON FILTER; WILKERSON MODEL M31-08-F50 OR BALSTON A962-BX
3 0.003 PPM OIL COALESCLING FILTER; WILKERSON MODEL M31-08-X200 OR BALSTON A962-000

PROCESS AIR SUPPLY DETAIL

12/94