DETAIL 'A'
BUOYANCY TYPE
LEVEL INSTRUMENT

DETAIL 'B'
EXTERNAL BALL FLOAT
LEVEL INSTRUMENT

NOTES:
1. LOCATE TRACER ON UNDER SIDE OF PIPING.
2. INSTALL THE TRACER SNUG AGAINST INSTRUMENT AND PIPING.
3. DO NOT PLACE INSULATION BETWEEN THE TRACER AND THE VALVES OR PIPING.
4. WHERE PROCESS LIQUID WILL FLASH AT HEAT TRACED TEMPERATURES PROVIDE
   THROTTLING VALVE (EITHER MANUAL NEEDLE OR TEMPERATURE CONTROL) ON TRACER
   FOR TEMPERATURE CONTROL.
   A = NUMBER OF TRACER LOOPS ON FLOAT CAGE. (EXCEPT LOW FLASH POINT)