NOTES:

1. TRANSMITTER SHALL BE LOCATED IN READILY ACCESSIBLE AREA. EQUIPMENT ROOM IS PREFERED. OCCUPIED AREAS SHALL BE AVOIDED.

2. PIPING FROM MAIN TO FIRST VALVE SHALL BE SCHEDULE 80 STEEL OR RIGID COPPER TUBING. MATERIAL SHALL MATCH MAIN. BALANCE OF PIPING MAY BE SCHEDULE 80 STEEL OR COPPER TUBING, CONTRACTOR'S OPTION.

3. POINTS OF CONNECTON TO HORIZONTAL HYDRONIC PIPE MAINS SHALL BE ON SIDE OF PIPING AS SHOWN, NEITHER TOP (TO AVOID AIR), NOR BOTTOM (TO AVOID SEDIMENT).

4. ALL PIPING SHALL BE INSTALLED SO AS TO BE SELF-VENTING. HORIZONTAL RUNS OF INSTRUMENT PIPING SHALL BE PITCHED UPWARD TOWARD POINTS OF CONNECTION.

5. SUPPORTS SHALL BE PROVIDED FOR INSTRUMENTATION AND/OR PIPING AS REQUIRED FOR RIGID INSTALLATION.

6. PRESSURE GAUGE AND TRANSMITTER SHALL BE SELECTED FOR OPTIMAL RANGE OF OPERATION.

7. PRE-MANUFACTURED MANIFOLD WITH INTEGRAL VALVE, VENT, DRAIN MAY BE USED IN LIEU OF EQUIVALENT COMPONENTS IN BUILT-UP ASSEMBLY

8. STATIC PRESSURE (SP) TRANSMITTER SHALL GENERALLY BE INSTALLED ON RETURN SIDE OF SYSTEM NEAR POINT OF HIGHEST ELEVATION.

9. IN SYSTEMS WHERE HYDRAULICALLY REMOTE COIL IS NEAR POINT OF HIGHEST ELEVATION, INSTALLATION OF SP AND DP TRANSMITTERS SHALL BE COMBINED AS SHOWN IN DRAWING 23 09 13-1.

10. SPECIFIC LOCATION OF TRANSMITTERS SHOULD BE AS INDICATED ON PROJECT DRAWINGS